



Pourya Zarshenas

Chemist

DoB: 1994-04-11

Marital Status: Single

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📍 Tehran, Iran

Profile Summary

Chemist, Researcher, Writer & Inventor: Master of Inorganic Chemistry from National University «Shahid Beheshti University (SBU)» and Master of Polymer Chemistry, Technology Management & Energy Economy from Azad University (IAU):

Active in the fields of Education, Research & executive affairs; Concerned about global issues of water, energy, environment and sustainable development; With a history of participating in more than 87 National & International specialized courses, attending 144 National & International scientific conferences, Writing 230 scientific articles (180 conference & 50 journals), Active participation in 92 Scientific, Industrial & Academic projects, 99 specialized scientific books & 5 Non-specialized book in the fields of Art and Politics, Winner 43 National & International awards (3 World Medals in International Patent Competitions), Owner of 7 patents, The owner of 3 Theories (One in the field of earthquake prediction transfer with the help of cosmic energies & The other in the field of data transfer through high energies & And another theory in the field of proving sustainable development depends on increasing the use of new energies), With a history of being on the jury in 10 international conferences and being a member of the editorial board in 5 specialized chemistry journal & Membership of 7 institutes & 38 scientific associations.

Education

PhD in Economy Sciences

Branch: Energy Economy
Institute/University: Avicenna International College
Budapest, Hungary

Master of Technology Management

Branch: Research & Development (R&D) Policy
Institute/University: Azad University
Tehran, Iran
2020 - 2022
GPA: 4.0

Master of Chemistry

Branch: Inorganic
Institute/University: Shahid Beheshti University (SBU)
Tehran, Iran
2018 - 2020
GPA: 3.18

Bachelor of Chemistry

Branch: Pure
Institute/University: Shahid Beheshti University (SBU)
Tehran, Iran
2013 - 2018
GPA: 2.5

PhD in Chemistry

Branch: Inorganic
Institute/University: Azad University
Tehran, Iran

Master of Chemistry

Branch: Polymer
Institute/University: Azad University
Tehran, Iran
2018 - 2020
GPA: 4.0

Master of Economy Sciences

Branch: Energy Economy
Institute/University: Azad University
Tehran, Iran
2016 - 2018
GPA: 4.0

Bachelor of Chemistry

Branch: Applied
Institute/University: Azad University
Tehran, Iran
2012 - 2016
GPA: 4

Work Experience

Vice President

A.C. Milligram International Scientific Institute
Geneva, Switzerland
January 2022 - Present

Tasks and Achievements

- Vice President of A.C. Milligram International Scientific Institute
- Head of P.Z.I.R.I.G (Pourya Zarshenas International Research-Industrial Group)
- Teaching specialized courses in the field of renewable energy, nanotechnology and research methods

Senior lecturer

Iranian Academy of Chemistry and Electrochemistry
Tehran, Iran
September 2023 - May 2024

Tasks and Achievements

- Teaching specialized courses in the field of renewable energy, nanotechnology and research methods

R&D Manager

Vitol Energy
Geneva, Switzerland
February 2024 - Present

Tasks and Achievements

- Management of research and development projects in line with the production of petroleum and petrochemical products

Senior lecturer

Lanthanum Academy
Tehran, Iran
September 2023 - March 2024

Tasks and Achievements

- Teaching specialized courses in the field of renewable energy, nanotechnology and research methods

Language

English : C1
TOEFL: 104

German : B2


French : B2


Spanish : B2


Arabic : C1


Persian : C2
Vernacular


Social Network


 pourya-zarshenas


 Pourya.Zarshenas


 Pourya.Zarshenas

 Pourya-Zarshenas

 PouryaZar

 PouryaZarshenas

 Pourya.Zarshenas

 PouryaZarshenas

R&D Manager

ENOC - Emirates National Oil Company
Dubai, United Arab Emirates (UAE)

February 2023 - February 2024

Tasks and Achievements

- Management of research and development projects in line with the production of petroleum and petrochemical products

Senior lecturer

Avicenna College
Tbilisi, Georgia

September 2022 - Present

Tasks and Achievements

- Teaching specialized courses in the field of renewable energy, nanotechnology and research methods

Expert of Quality Control(QC) Department

Iran Meat Products Company
Tehran, Iran

February 2021 - February 2022

Tasks and Achievements

- Conducted quality inspections on manufacturing processes and products to ensure adherence to quality standards
- Developed and implemented quality control procedures and work instructions to improve overall product quality
- Analyzed data and generated quality reports to identify areas for improvement and make recommendations for corrective actions
- Collaborated with cross-functional teams to resolve quality issues and implement process improvements
- Trained and mentored team members on quality control techniques and procedures to enhance their skills and knowledge

R&D Manager

Qatar Energy
Doha, Qatar

February 2022 - February 2023

Tasks and Achievements

- Management of research and development projects in line with the production of petroleum and petrochemical products
- Management of research and development projects in line with different ways of green energy production

R&D Consultant

Arike Tejarat Vista
Tehran, Iran

September 2022 - July 2023

Tasks and Achievements

- Conducted extensive research on emerging technologies and market trends to provide strategic guidance to clients in the R&D field of Drug
- Research and development oriented consulting in the field of pharmaceutical products and its market
- Significantly contributed to the development and improvement of existing products, through innovative ideas and effective problem-solving.

Expert of Research and Development(R&D)

MasterFoodeh
Saveh, Markazi, Iran

September 2020 - February 2021

Tasks and Achievements

- Conducted research and development projects to develop innovative solutions in the field of Gummy Bear & Chewing Gum
- Designed and implemented comprehensive English language training programs for individuals and organizations
- Collaborated with cross-functional teams to identify research needs and prioritize projects
- Analyzed data and conducted statistical research to evaluate the effectiveness of learning methods
- Presented research findings and recommendations to senior management and external stakeholders

Expert of Research and Development(R&D)

Pendar Polymer Pak

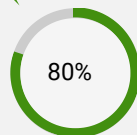
Tehran, Iran

October 2018 - September 2020

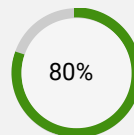
Tasks and Achievements

- Led a team of researchers to develop new technologies in the field of renewable energy
- Conducted extensive literature reviews to gather relevant information and identify research gaps
- Designed and implemented experiments to test the feasibility and effectiveness of new products
- Published research findings in reputable scientific journals
- Collaborated with cross-functional teams to ensure successful product development and commercialization
- Study and research on the production of polymer nanocomposites for optical sensors in order to detecting heavy metals in aqueous media(Carrying out Master's projects as projects considered by the company)

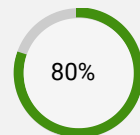
Skills



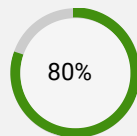
ICDL



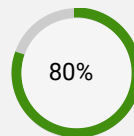
MBA



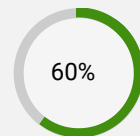
Project Management & Control



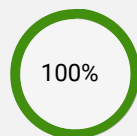
Chemistry Lab Skills



Research



HSE and Safety



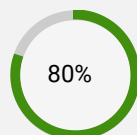
Texture Analyse Device



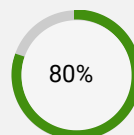
UV Vis



FT-IR



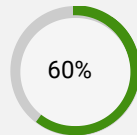
Energy Management



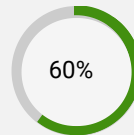
Microsoft Word



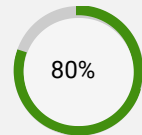
Microsoft Power Point



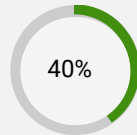
Microsoft Excel



Photoshop



Graphic design



3D MAX

Certificates

2nd International Conference on Humanities, Social Sciences and Law, Thessaloniki, Greece

Institute: Aristotle University of Thessaloniki (AUTH)

September 2024

5th International Conference on New Studies in Humanities, Educational Sciences, Law and Social Studies - Strasbourg, France

Institute: Strasbourg University

August 2024

The 4th International Conference on Health, Educational Sciences and Psychology - Oxford, England

Institute: University of Oxford

May 2024

The 6th International Conference on Science, Engineering and the Role of Technology in New Businesses - Strasbourg, France

Institute: Strasbourg University

May 2024

The 2nd international congress of new findings in health, health sciences and educational sciences, Thessaloniki - Greece

Institute: Aristotle University of Thessaloniki (AUTH)

May 2024

The 4th International Conference on Science, Engineering, Technology & Technological Business - Dubai, United Arab Emirates

Institute: Heriot-Watt University

May 2024

The 10th International Conference on Advanced Research in Science, Engineering & Technology - Melbourne, Australia

Institute: Melbourne University

May 2024

The 12th international conference on new solutions in engineering, information science and technology in the coming century - Cologne, Germany

Institute: Cologne University of Applied Sciences

April 2024

The 5th International Conference on Science, Engineering, Technology and Technological Business - Berlin, Germany

Institute: Berlin University of Technology

April 2024

2nd International Conference on Science, Engineering and the Role of Technology in New Businesses - Hamburg, Germany

Institute: Hamburg University

April 2024

The 6th International Conference on Recent Advances in Industrial Engineering & Management - Tehran, Iran

Institute: Iran University of Science & Technology

March 2024

The 3rd international conference on new solutions in engineering, information science and technology in the coming century - Tehran

Institute: Tehran University

March 2024

The 8th International Conference on Science, Engineering, Technology and Technological Business - Melbourne, Australia

Institute: Melbourne University

February 2024

13th International Conference on Advanced Research in Science, Engineering & Technology - Belgium

Institute: University of Ghent

January 2024

The 5th International Conference on Science, Engineering, and the Role of Technology in New Businesses - Copenhagen, Denmark

Institute: Copenhagen University

December 2023

The 1st international conference of humanities, social sciences and law - Kuala Lumpur - Malaysia

Institute: University of Technology Malaysia

November 2023

1st International Conference on Engineering and Information Technology - Kuala Lumpur, Malaysia

Institute: University of Technology Malaysia

November 2023

The 16th conference of modern techniques of management, accounting, economics and banking with a business growth approach - Malaysia

Institute: Xiamen University - Malaysia

November 2023

5th International Congress of Engineering, Technology & Innovation - Darmstadt, Germany

Institute: The Technical University of Darmstadt

October 2023

3rd International Conference on Health, Educational Sciences and Psychology - Vienna, Austria

Institute: Diplomatic Academy of Vienna

October 2023

The 5th international conference on new findings in medical and health sciences with a health promotion approach - Milan, Italy

Institute: Polytechnic University of Milan

September 2023

14th International Conference on Management, World Trade, Economics, Finance and Social Sciences - Milan, Italy

Institute: Polytechnic University of Milan

September 2023

The 2nd international conference on secrets of holistic life with the approach of medical science, nutrition and mental health - London, England

Institute: London Metropolitan University

August 2023

12th International Conference on Advanced Research in Science, Engineering and Technology - London, UK

Institute: Imperial College London

August 2023

5th International Conference of new ideas in management, economics, accounting and banking - Germany

Institute: Technical University of Berlin

July 2023

2nd International Conference on Recent Advances in Engineering, Innovation and Technology - Belgium

Institute: University of Ghent

July 2023

15 th International Conference of modern techniques of management, accounting, economics and banking with the approach of business growth - Helsinki, Finland

Institute: Metropolia University of Applied Sciences

June 2023

The 1st International Congress of Education, Social and Cultural Studies with a Futuristic Approach - Paris, France

Institute: The American University of Paris

June 2023

6th International Conference on Technology, Engineering, Science and Technological Business - France - Paris

Institute: Paris Tech Institute of Science and Technology

May 2023

5th International Conference on Humanities, Law, Social Studies and Psychology - Paris, France

Institute: The American University of Paris

May 2023

7th International Conference on Applied Researches in Science & Engineering - Germany - Aachen

Institute: Eurogress Conference Center

May 2023

3rd International Conference on Advanced Research in Management & Humanities - Germany, Munich

Institute: Ludwig Maximilian University of Munich

May 2023

The 1st international conference of humanities, educational sciences, law and social sciences - Izmir, Turkey

Institute: Izmir Democracy University

April 2023

1st International Conference on Health, Educational Sciences and Psychology - Izmir, Turkiye

Institute: İzmir University - Türkiye

March 2023

The 3rd international conference oThe third international conference on new findings in medical and health sciences with a health promotion approach - Thessaloniki, Greece

Institute: Aristotle University of Thessaloniki

March 2023

7th International Conference on Researches in Science & Engineering - Thailand - Bangkok

Institute: Kasem Bundit University - Thailand

March 2023

5th International Conference on Science, Engineering, Technology and Technological Businesses - Germany - Berlin

Institute: Technical University of Berlin

February 2023

The 2nd international conference of educational sciences, psychology, counseling, education and training - Brussels, Belgium

Institute: Université Libre de Bruxelles

January 2023

11th International Conference on Advanced Research in Science, Engineering and Technology - Brussels, Belgium

Institute: Vrije Universiteit Brussel

January 2023

3rd international conference on science, engineering and the role of technology in new businesses - Izmir - Türkiye

Institute: İzmir Institute of Technology - Türkiye

December 2022

1st International Congress on Science, engineering & New Technologies - Hamburg, Germany

Institute: University of Hamburg

December 2022

The 13th conference of modern techniques of management, accounting, economics and banking with the approach of business growth - Dusseldorf, Germany

Institute: University of Applied Sciences Düsseldorf

October 2022

The 4th International Conference on Science, Engineering, Technology and Technological Businesses - Dubai

Institute: Zayed university - United Arab Emirates

September 2022

4th Event of ICAN - Tehran, Iran

Institute: Iran Nanotechnology Innovation Council

September 2022

2nd International Conference on New Findings in Medical Sciences and hygiene with a health promotion approach - Belgium, Brussels

Institute: Vrije Universiteit Brussel

September 2022

The 5th international conference of interdisciplinary studies of health sciences, psychology, management and educational sciences - Hamburg, Germany

Institute: Hamburg University of Technology

July 2022

3rd International Conference on Science, Engineering & Technology - Türkiye

Institute: İzmir University - Türkiye

April 2022

The 2nd international conference of new ideas in management, economics, accounting and banking - Denmark

Institute: Copenhagen University

March 2022

The 1st international conference of sports science, physical education, nutrition and modern psychological research - Dubai, UAE

Institute: University of Wollongong in Dubai

March 2022

3rd Global Conference on Materials Science & Engineering - India

Institute: Inovscitech

March 2022

6th World Congress of Nano materials - United Kingdom

Institute: Allied Academies - England - London

January 2022

10th International Conference on Innovative Technologies in Science, Engineering and Technology - Dubai

Institute: Zayed University - United Arab Emirates

December 2021

9th International Conference on Advanced Research in Science, Engineering and Technology - France

Institute: Paris University of Technology

December 2021

26th International Conference on Advanced Materials and Nanotechnology - United Kingdom(UK)

Institute: Conference Series Institute

December 2021

3rd International Conference on Interdisciplinary Science Studies - Australia - Melbourne

Institute: University of Melbourne

December 2021

11th International Conference on New Strategies in Engineering, Information Science and Technology in the Next Century - Türkiye

Institute: Ankara University - Türkiye

December 2021

International Conference on Polymer & Composite Materials Science - USA

Institute: PAGES(Pangea Global Events)

December 2021

Catalysis Science & Technology 10th Anniversary Symposium - United Kingdom(UK)

Institute: Royal Society of Chemistry(RCS)

December 2021

9th International Conference on Innovative Technologies in Science, Engineering & Technology - Türkiye

Institute: Istanbul University - Türkiye

November 2021

The 3rd international conference on interdisciplinary studies of health sciences, psychology, management and educational sciences - Melbourne, Australia

Institute: Victoria University

November 2021

8th International Conference on Advanced Research in Science, Engineering & Technology - Greece

Institute: Aristotle University of Thessaloniki - Greece

October 2021

The 8th international conference on sustainable development techniques in management and industrial engineering with the approach of recognizing permanent challenges - Georgia

Institute: Batumi State Maritime Academy

September 2021

10th International Conference on New Solutions in Engineering, Information Science and Technology of the Century ahead (ICIET) - Iran

Institute: Tehran University - Iran

September 2021

5th Iranian Applied chemistry Conference - Iran

Institute: Azarbaijan Shahid Madani University - Iran

September 2021

14th Biennial Electrochemical Congress - Iran

Institute: Kharazmi University - Tehran

September 2021

8th International Conference on Science, Industry & Engineering - Türkiye

Institute: Istanbul University - Türkiye

August 2021

1st International Conference on Interdisciplinary Studies in Sciences - Germany

Institute: University of Hamburg - Germany

August 2021

8th International Conference on Innovative Technologies in Science, Engineering & Technology - Greece

Institute: National & Kapodistrian University of Athens - Greece

August 2021

7th International Conference on Advanced Research in Science, Engineering & Technology - UAE

Institute: Zayed University - Dubai - UAE

August 2021

7th International Conference on Sustainable Development Techniques in Industry - Netherlands

Institute: University of Amsterdam - Netherlands

July 2021

3rd International Congress On Engineering, Technology & Innovation - Germany

Institute: Technical University of Darmstadt - Germany

July 2021

2nd International Conference on New Thoughts in Chemistry & Chemical Engineering - Iran

Institute: Iranian Biofuels Association

July 2021

7th International Conference on Environmental Engineering & Natural Resource - Iran

Institute: Center for Strategies for Achieving Sustainable Development - Iran

July 2021

9th International Conference on New Solutions in Engineering, Information Science & Technology of the Century ahead - Austria

Institute: Vienna University of Technology - Austria

June 2021

3rd World Webinar on Materials Science & Nanotechnology - USA

Institute: IRIS Scientific Group - USA

June 2021

2nd International Webinar on Materials Science & Technology - Germany

Institute: Ruhr University Bochum - Germany

May 2021

6th International Conference on Advanced Research in Science, Engineering and Technology - Iran

Institute: University of Tehran - Iran

May 2021

19th National Congress of the Iranian Corrosion Association - Iran

Institute: Shahid Beheshti University(SBU) - Iran

May 2021

2nd International Webinar on Materials Science & Technology - UAE

Institute: Conference Mind Institute

May 2021

2nd International Conference & Exhibition of Pharmacy & Pharmaceutical Research - UAE

Institute: Allied Academies - England

April 2021

1st International Conference on Science & Engineering - Netherlands

Institute: University of Amsterdam - Netherlands

March 2021

4th International Conference on Nanotechnology Science & Development - Georgia

Institute: University of Georgia

March 2021

6th International Conference on Agricultural & Environmental with a Sustainable Development Approach- Iran

Institute: Center for Strategies for Achieving Sustainable Development - Iran

March 2021

6th International Conference on Innovative Technologies in Science, Engineering & Technology - Iran

Institute: Iranian Academy of Technology

March 2021

Webinar of Environmental Health & Environment without Pollution

Institute: Jiroft University - Iran

March 2021

3rd International Conference on Technology Development in Chemical Engineering - Iran

Institute: Iranian Society for Management & Technology Development Technology

March 2021

8th International Conference on Chemistry, Chemical Engineering & Petroleum - Iran

Institute: University of Tehran - Iran

March 2021

7th International Conference on Chemical & Petroleum Engineering - Iran

Institute: Center for Strategies for Achieving Sustainable Development

March 2021

3rd International Conference on Interdisciplinary Studies in Nanotechnology - Iran

Institute: Center for Development & Expansion of Interdisciplinary Studies in Iran

March 2021

5th International Conference on Advanced Research in Science, Engineering and Technology - Germany

Institute: Berlin Institute of Technology - Berlin, Germany

March 2021

1st International Conference on Research in Engineering Sciences & Applied Sciences - Netherlands

Institute: University of Amsterdam - Netherlands

March 2021

6th International Conference on Science & Technology with Sustainable Development Approach - Iran

Institute: Center for Strategies for Achieving Sustainable Development - Iran

March 2021

2nd International Conference on Sciences & Engineering - Iran

Institute: University of Tehran - Iran

February 2021

8th International E-Congress on Nanoscience & Nanotechnology (ICNN2021)

Institute: Mashhad University of Medical Sciences - Iran

February 2021

7th International Conference on New Solutions in Engineering, Information Science and Technology of the Century ahead (ICIET) - Austria

Institute: Vienna University of Technology - Austria

February 2021

4th Applied Chemical Science & Technology Conferences: Sensors & Biosensors - Iran

Institute: Iranian Chemical Science & Technology Association - Shiraz University - Iran

February 2021

3rd Applied Chemical Science & Technology Conferences Geochemistry & Environmental Chemistry - Iran

Institute: Iranian Chemical Science & Technology Association - Kerman University - Iran

January 2021

3rd International Conference on Information, Environment and Energy Management - Tokyo, Japan

Institute: Tokyo Metropolitan University

December 2020

5th International Conference on Innovative Technologies in Science, Engineering and Technology - Greece

Institute: National & Kapodistrian University of Athens - Greece

January 2021

2nd Health Management Conference - Manila, Philippines

Institute: Polytechnic University of the Philippines

October 2020

5th International Conference of Academy of Psychology and Health Management - India

Institute: Indian Institute Of Technology

May 2020

2nd International Conference on Food Industry & Technology - Iran

Institute: Sari Agricultural Sciences & Natural Resources University - Iran

December 2020

International Webinar on Fish Gelatin Analysis: Industrial Structures & Applications

Institute: Sari Agricultural Sciences and Natural Resources University - Iran

December 2020

International Webinar on the Future of Renewable Energy - Iran

Institute: Union of Iranian Energy Associations - Sharif University of Technology - Iran

December 2020

International Science Webinar for Peace & Development

Institute: West Asian Development Academy (Wadi)

November 2020

1st International Conference on Microbial Biotechnology & the Future Biotechnology - France

Institute: Longdom Institute - Belgium

October 2020

1st conference on the use of Microbial Enzymes in biotechnology - France

Institute: Academy of Allied Health and Science - USA

September 2020

3rd National Congress of Chemistry & Nano Chemistry from Research to Technology (ICCNRT) - Iran

Institute: Iranian Chemical Science and Technologies Association - Iran

September 2020

2nd International Congress of Science & Engineering - France

Institute: ParisTech - Paris Institute of Technology - France

August 2020

3rd International Conference on Innovative Technologies in Science, Engineering and Technology - Iran

Institute: Shahid Beheshti University(SBU) - Iran

August 2020

3rd International E-Conference on Innovative Technologies in Science, Engineering and Technology - Hong Kong

Institute: Hong Kong Polytechnic University - Hong Kong

August 2020

10th National Conference on New Research in Chemical Science & Engineering - Iran

Institute: University of Mazandaran

August 2020

2nd International Congress of Engineering, Technology and Innovation - Germany

Institute: Technical University of Darmstadt - Germany

July 2020

6th International Conference on Innovation and Research in Engineering Sciences (ICIRES 2020) - Georgia

Institute: Georgian International Academy of Sciences (GIAS) - Georgia

July 2020

3rd International Conference on Nanotechnology & Nano Science - Georgia

Institute: University of Georgia

July 2020

7th International Conference on Chemistry & Chemical Engineering - Iran

Institute: University of Tehran - Iran

July 2020

2nd National Conference on Innovation & Technology in Biological Sciences & Chemistry - Iran

Institute: Center for Development and Expansion of Interdisciplinary Studies in Iran
July 2020

2nd International Conference on Innovative Technologies in Science, Engineering & Technology - Germany

Institute: Technical University of Munich - Germany
June 2020

19th International Conference on New Research in Science & Technology - Iran

Institute: Shahid Bahonar University of Kerman(SBUK) - Iran
June 2020

2nd International Conference on Advanced Research in Science, Engineering and Technology - Iran

Institute: Shahid Beheshti University(SBU) - Iran
June 2020

6th International Conference on Chemical & Petroleum Engineering - Iran

Institute: Center for Strategies for Achieving Sustainable Development
June 2020

1st International Conference on Research in Engineering and Applied Sciences - Amsterdam - Netherlands

Institute: Amsterdam University
March 2020

1st International Conference on Nanotechnology & Nanoscience - Iran

Institute: University of Tehran - Iran
March 2020

2nd National Conference on the Catalyst - Iran

Institute: Kharazmi University - Tehran - Iran
March 2020

17th National Conference on Environmental Impact Assessment - Iran

Institute: Shahid Beheshti University(SBU) - Iran
March 2020

6th International Conference on Chemical & Chemical Engineering - Iran

Institute: University of Tehran - Iran
February 2020

6th National Congress of Strategic Research in Chemistry & Chemical Engineering - Iran

Institute: Shahid Beheshti University(SBU) - Iran
February 2020

1st International Conference on Rheology (ICOR 2019) - Iran

Institute: Iran Polymer and Petrochemical Institute (IPPI) - Karaj - Iran
January 2020

5th National Iranian Polymer Conference - Iran

Institute: University of Isfahan - Iran
November 2019

9th National Conference on Chemistry & Environment - Iran

Institute: Arak University - Iran
September 2019

21st National Conference on Inorganic Chemistry - Iran

Institute: Arak University - Iran
September 2019

World Conference on Public Health Bangkok - Thailand

Institute: Rajamangala University of Technology
September 2019

2nd International Conference on Resources and environmental research management - Hong Kong, China

Institute: Hong Kong Polytechnic University
August 2019

4th International Conference on the Periodic Table (IUPAC) - Saint Petersburg - Russia

Institute: ITMO University - Saint Petersburg - Russia

July 2019

International Oil & Gas Summer School - Saint Petersburg - Russia

Institute: Saint Petersburg Polytechnic University - Russia

June 2019

The 6th International Conference on Business Leadership and Successful Management - Singapore

Institute: Nanyang Technological University

June 2019

5th International Conference on Materials Science & Technology - Vancouver - Canada

Institute: Meetings International Institution

April 2019

4th International Conference & Exhibition on Polymer Chemistry - Rome - Italy

Institute: Euro Scicon Institution

March 2019

International Conference on Social Entrepreneurship & Sustainable Development - Seoul, South Korea

Institute: Seoul National University

March 2019

8th IUPAC International Green Chemistry Conference - Bangkok - Thailand

Institute: IUPAC Institution

September 2018

International Conference on Polymerization Catalysis, Flexible Polymer & Nanotechnology - UAE

Institute: Conference Series Institution

September 2018

1st National Conference on the Catalyst - Iran

Institute: Zanjan University - Iran

September 2018

5th International Conference on Zeolite - Iran

Institute: Tabriz University - Iran

September 2018

20th Iranian National Chemistry Congress - Iran

Institute: Ferdowsi University - Iran

July 2018

Advanced Perfume Making

Institute: Iranian Academy of Chemistry and Electrochemistry

April 2024

Introduction to Edible Oils & their Quality Control Testing

Institute: Tehran University

April 2024

Cosmetic Formulation

Institute: Iranian Academy of Chemistry and Electrochemistry

April 2024

Educational workshop in the field of Renewable Energy

Institute: Kasem Bundit University, Thailand

February 2023

Workshop on field of "Air Freshener Making"

Institute: Iranian Academy of Chemistry & Electrochemistry

December 2022

Workshop on field of "ChemDraw Software"

Institute: Iranian Academy of Chemistry & Electrochemistry

October 2022

Workshop on field of "Gas Chromatography (GC)"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "Molecular Dynamic Simulation"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "Principles of Perfume Making"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "High Performance Liquid Chromatography (HPLC)"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "Gaussian Software"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "Transmission Electron Microscopy (TEM)"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "GROMACS Package"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "Molecular Docking Simulation"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "Mercury Software"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "Instruction To Qualitative X-ray diffraction analysis (XRD)"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "Scanning Electron Microscope(SEM), principles & applications"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

Workshop on field of "Measurement of Specific Surface area (SSA) and Porosity of Materials"

Institute: Iranian Academy of Chemistry & Electrochemistry
October 2022

GMP principles & methods of inspection

Institute: Surena Academy
August 2022

TOEFL degree with a total score of 104 (out of 120)

Institute: Educational Testing Service(ETS)
April 2022

Training course on the applications of Nanotechnology in the food industry

Institute: Iran Nanotechnology Innovation Council
February 2021

English language course for IELTS exam

Institute: Tarbiat Modares University - Iran
January 2021

Optical Catalysts Workshop

Institute: Iran Nanotechnology Innovation Council
January 2021

Advanced GC course

Institute: Iran Nanotechnology Innovation Council
December 2020

Origin Pro software training course

Institute: Iran Nanotechnology Innovation Council

August 2020

International Oil and Gas Association (IOGP) Safety Performance Indicators Training Course

Institute: QAL UK Limited - United Kingdom

July 2020

Environmental Risk Assessment training workshop using the indexing system method

Institute: QAL UK Limited - United Kingdom

July 2020

Systemic Thinking Training in Energy Management: (ISO 50001-2018)

Institute: Iranian Scientific Association for Energy Consumption Management

July 2020

Project Control Workshop (PMP)

Institute: Pars Higher Education Institute

July 2020

Training course (BBA): Bachelor of Business Management

Institute: Pars Higher Education Institute

July 2020

Workshop on Applications of Nanotechnology in the field of Oil, Gas & Petrochemicals

Institute: Iran Nanotechnology Innovation Council

July 2020

Workshop introducing methods & equipment of analysis in Nanotechnology

Institute: Scientific Chemistry Association of PNU - Urmia, Iran

July 2020

Strategic Management Training Course

Institute: Mehr Arvand Higher Education Institute - Center for Strategies for Achieving Sustainable Development

July 2020

Project Executive Training Course

Institute: Mehr Arvand Higher Education Institute - Center for Strategies for Achieving Sustainable Development

July 2020

HSE Management Training Course

Institute: Mehr Arvand Higher Education Institute - Center for Strategies for Achieving Sustainable Development

July 2020

Risk Management Training Course

Institute: Mehr Arvand Higher Education Institute - Center for Strategies for Achieving Sustainable Development

July 2020

Scanning Electron Microscope (SEM) Workshop

Institute: Geological & Nanotechnology Associations of Yazd University - Iran

June 2020

Environmental Management System Standard Course (ISO 14001: 2015)

Institute: QAL UK Limited - United Kingdom

June 2020

Occupational Health & Safety Management System Standard Course (ISO 45001: 2018)

Institute: QAL UK Limited - United Kingdom

June 2020

Analytical Decision Making with Hierarchical Process (A.H.P) Course

Institute: QAL UK Limited - United Kingdom

June 2020

Training course on rooting events in industrial and laboratory processes with Tripod Beta technique

Institute: QAL UK Limited - United Kingdom

June 2020

Process Safety Management (PSM) Course

Institute: QAL UK Limited - United Kingdom

June 2020

Training course on the principles of HSE in the field of Oil & Gas

Institute: QAL UK Limited - United Kingdom

June 2020

Comprehensive HSE training course (Health, Safety, Environment)

Institute: Austrian International MAP Academy

June 2020

Nanotechnology Industrial Products Commercialization Training Workshop

Institute: Iran Nanotechnology Innovation Council

June 2020

Earthquake & Natural disaster preparedness training course in industrial environments

Institute: Iranian Red Crescent Society

June 2020

Specialized training course on the application of Nanoscience in Physics

Institute: Union of Iranian Scientific Associations of Nanoscience & Nanotechnology

June 2020

Workshop on corrosion of welded parts & methods of its protection

Institute: Iranian Corrosion Association

June 2020

XPS (X-ray photoelectron spectroscopy) workshop

Institute: Iran Nanotechnology Innovation Council - Ferdowsi University of Mashhad - Iran

May 2020

Corona Virus prevention & exposure course for technical & laboratory specialists

Institute: Alison - Republic of Ireland

May 2020

Workshop on electrospinning processes & other methods of producing nanofibers & their properties & applications

Institute: Iran Nanotechnology Innovation Council

May 2020

Coronavirus Workshop: What to Know About Protection & Treatment

Institute: Alison - Republic of Ireland

May 2020

Nanocavitation Specialized Course

Institute: Iran Nanotechnology Innovation Council

May 2020

Advanced Infection Control Training Course for COVID-19 in Laboratory & Industrial Environments

Institute: Intelycare - United States of America

May 2020

Training course on applications of Nanotechnology in the field of medicine & treatment

Institute: Iran Nanotechnology Innovation Council

May 2020

Comprehensive workshop introducing different types of electron microscopes

Institute: Iran Nanotechnology Innovation Council - Ferdowsi University of Mashhad - Iran

May 2020

Course of Application of Nanotechnology in Chemical Engineering

Institute: Union of Iranian Scientific Associations of Nanoscience and Nanotechnology

May 2020

Training workshop on the Application of Nanotechnology in Chemical Engineering

Institute: Yazd University Nanotechnology Association

May 2020

Workshop on basic concepts of Nanotechnology & Nanostructures

Institute: Iran Nanotechnology Innovation Council - Ferdowsi University of Mashhad - Iran

May 2020

Nanotechnology applications training workshop in the field of medicine & drug delivery

Institute: Iran Nanotechnology Training Foundation - Iran Nanotechnology Innovation Council

May 2020

Training workshop on image creation methods & diffraction pattern by TEM

Institute: Iran Nanotechnology Innovation Council - Ferdowsi University of Mashhad - Iran

May 2020

Comprehensive workshop on energy separation & imaging systems, errors, sample preparation, advantages, limitations & applications in scanning electron microscopy (SEM)

Institute: Iran Nanotechnology Innovation Council - Ferdowsi University of Mashhad - Iran

May 2020

Specialized training workshop on Sonochemical methods for the synthesis of Nanomaterials

Institute: Iran Nanotechnology Innovation Council - Ferdowsi University of Mashhad - Iran

May 2020

Workshop on Nanotechnology & its application in various fields

Institute: Iran Nanotechnology Training Foundation - Iran Nanotechnology Innovation Council

April 2020

Training course on basic concepts & introduction of different generations of Solar Cells

Institute: Iran Nanotechnology Innovation Council

April 2020

Comprehensive Chromatography Course (GC & HPLC)

Institute: Iran Nanotechnology Innovation Council

April 2020

Training course on the application of nanotechnology in the field of water & wastewater

Institute: Iran Nanotechnology Innovation Council

April 2020

Training course on manufacturing & synthesis of various Nanomaterials

Institute: Iran Nanotechnology Innovation Council

March 2020

Comprehensive course in Nanotechnology

Institute: Iran Nanotechnology Innovation Council - - Persian Gulf University Nano Scientific Association

March 2020

Theoretical & Practical workshop on rubber parts formulation design

Institute: Iran Polymer & Petrochemical Research Institute

March 2020

Specialized training workshop on nanotechnology applications in the field of chemical & polymer engineering

Institute: Union of Iranian Scientific Associations of Nanoscience and Nanotechnology

March 2020

Solar cell training course

Institute: Iran Nanotechnology Innovation Council

February 2020

3D-MAX software training course

Institute: Shahid Beheshti University(SBU) - Iran

November 2019

HPLC Device training course

Institute: Arak University - Iran

September 2019

GC device training course

Institute: Arak University - Iran

September 2019

Comprehensive XRD training course

Institute: Arak University - Iran

September 2019

NMR training course

Institute: Arak University - Iran

September 2019

War & Peace Scientific Workshop

Institute: United Nations Information Center - Iran

August 2019

Workshop on analysis & interpretation of XRD analysis results

Institute: University of Tehran - Iran

May 2019

Comprehensive course of scientific essay writing

Institute: Ferdowsi University of Mashhad - Iran

July 2018

Master of Business Administration (MBA) Course

Institute: Shahid Beheshti University(SBU) - Iran

September 2017

Volunteer Firefighter Course

Institute: Tehran Fire Department - Iran

September 2017

Training course on the principles & professional techniques of international negotiations

Institute: Shahid Beheshti University(SBU) - Iran

March 2017

Comprehensive fundamentals of ICDL Training Course

Institute: Shahid Beheshti University(SBU) - Iran

January 2017

General & Specialized Red Crescent Rescue course

Institute: Red Crescent Society of the I.R.Iran

September 2016

Training workshop for chemical tests & microbiology of dairy products

Institute: Institute of Standards & Industrial Research of Iran

September 2022

Membership of the Iranian Photographers Association

August 2024

Iranian Scientific Society of Artistic Researches (I.S.S.A.R)

May 2024

Membership of the Scientific Association of Visual Arts of Iran

March 2024

Membership of the Contemporary Visual Arts Development Institute of Iran

March 2024

Membership of the Iranian Business Management Association

August 2023

Membership of the Iran Management Association

July 2023

Membership of the House of Iran's peace soldier

June 2023

Membership of the International Federation of Inventors' Associations (IFIA)

June 2022

Membership of the House of Iranian writers

August 2021

Membership of the Iranian Wind Energy Scientific Association

June 2020

Membership of the Iranian Hydrology Association

June 2020

Membership of the Scientific Association of Clean Air of Iran

March 2020

Membership of the Iranian Renewable Energy Association

March 2020

Membership of the Iranian Biofuels Society

February 2020

Membership of the Iranian Energy Association

February 2020

Membership of the Iranian Hydrogen & Fuel Cell Association

February 2020

Membership of the Iranian Corrosion Association

February 2020

Membership of the Iranian Quaternary Association

February 2020

Membership of the Iranian Association of Composite Specialists

February 2020

Membership of the Iranian Environmental Assessment Association

February 2020

Membership of the Iranian Society of Surface Science & Technology

February 2020

Membership of the Iranian Society of Nanomedicine

February 2020

Membership of the Iranian Chemical Science & Technologies Association

February 2020

Membership of Iranian Scientific Association of Sports Management

February 2020

Membership of the Iranian Ceramic Association

January 2020

Membership of Sustainable Development Office

Institute: Amirkabir University of Technology (Tehran Polytechnic)

December 2019

Membership of Iranian Scientific Association of Rheology

December 2019

Membership of Iranian Water Resources Science & Engineering Association

December 2019

Membership of Iranian Chemical Engineering Association

December 2019

Membership of the Iranian Solar Energy Association

December 2019

Membership of Iran Polymer Association

December 2019

Membership of the Iranian Composite Scientific Association

October 2019

Membership of the Iranian Science & Technology Association

August 2019

Membership of the Iranian Water & Sewerage Association

April 2019

Membership of the Iranian Oil Association

October 2018

Member of the founding board of the Scientific-Student Association of Nanotechnology

Institute: Shahid Beheshti University(SBU) - Iran

April 2018

Membership in the Scientific-Student Association of Chemistry

Institute: Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University(SBU) - Iran

October 2014

Membership of the Iranian Chemistry Association

October 2013

Research(Books & Articles)

Composite and Nanocomposite in 90 minutes

Publisher: Zarnevesht

May 2020

Book - Explanation types of composites & nanocomposites and their production methods and applications / ISBN: 9786227371321

A revolutionary look at energy consumption in the entertainment & business industry as new destinations »RenewTech« destinations release of green & new energies in comprehensive hypermarkets in the form of "Eco Energy Oasis" Modality

Publisher: Civilica

May 2020

Conference Paper - The 3rd International Conference on New Solutions in Engineering, Information Science & Technology of the century ahead - Tehran, Iran

Water; The last soldier of the army of life

Publisher: Zarnevesht

June 2020

Book - Explain how water is contaminated and ways to prevent it / ISBN: 9786227371338

Energy; Alkahest of the third Millennium

Publisher: Zarnevesht

July 2020

Book - Investigating the prospects & crises facing global energy issues and providing solutions to solve its problems / ISBN: 9786227371338

Energy Security: Compass of the lost seekers of the future temple

Publisher: Zarnevesht

August 2020

Book - Exploring the global energy security perspective and offering a variety of solutions for how to play a role in the future / ISBN: 9786222880538

Chemistry in the food industry

Publisher: Zarnevesht

September 2020

Book - Explaining and reviewing the application of chemistry in the food industry / ISBN: 9786222880835

Water; beating pulse of Cosmopolis

Publisher: Zarnevesht

October 2020

Book - A New research on the Importance of Water Purification and Its Methods in the World, Especially the Use of Instrumental and Non-Instrumental Techniques/ ISBN: 9786222880811

Catalyst: Planisphere of Reactions Speed

Publisher: Zarnevesht

November 2020

Book - Explanation of types of chemical catalysts and their applications / ISBN: 9786222880828

Chemical Sensors: A Symbol of the Age of the Sensor Empire

Publisher: Zarnevesht

December 2020

Book - Detailed study of various sensors, especially chemical sensors and their applications in the detection of water pollution / ISBN: 9786222880903

Caution and safety: The smile of life again!

Publisher: Zarnevesht

January 2021

Book - Teaching the basics of safety in the laboratory / ISBN: 9786222881283

Pollution; Coup d'etat against humanity: 25 o'clock earth time!

Publisher: Zarnevesht

February 2021

Book - Investigation of 6 main environmental pollution and their chemical effects and impact on the biosphere / ISBN: 9786222881306

Sensors & Nano Sensors From A to Z

Publisher: Zarnevesht

March 2021

Book - Investigation of sensors and nanosensors and research and industrial applications - in English - ISBN: 9786222881269

Pourya Zarshenas Theory for Sustainable Development based on Green Renewable Energy »P.Z.T.S.D.G.R.E«

Publisher: Civilica

March 2021

Conference Paper - The 6th International Conference on recent advances in industrial management & engineering - Tehran, Iran

The role of Natural compounds in the treatment of Cancer: Yesterday, Today, Tomorrow

Publisher: Zarnevesht

April 2021

Book - Investigating the history and explanation of natural products and their applications in the treatment of cancer / ISBN: 9786222881078

An Introduction to dermal & trans-dermal drug delivery

Publisher: Zarnevesht

May 2021

Book - Introduction to Drug Delivery and additional explanations about skin recognition and various industrial applications of drug delivery in cosmetics and pharmaceuticals / ISBN: 9786222881153

Smart Polymers; The last station of the Fourth Industrial Revolution

Publisher: Zarnevesht

June 2021

Investigation of the history of production of intelligent polymers and their evolving applications in research and industrial projects and description of various synthesis methods / ISBN: 9786222881160

Corrosion; The hidden nightmare of the industry

Publisher: Zarnevesht

July 2021

Book - Investigating the problem of corrosion and why this phenomenon occurs and ways to prevent damage and costs to industries with an introduction to electrochemistry / ISBN: 9786222881719

Polyurethane; A polymer for all seasons!

Publisher: Zarnevesht

August 2021

Book - Investigating the problem of corrosion and why this phenomenon occurs and ways to prevent damage and costs to industries with an introduction to electrochemistry / ISBN: 9786222881719

Empowering a Sustainable Future in the form of »Turquoise Modality«

Publisher: Civilica

September 2021

Conference Paper - The 8th international conference on sustainable development techniques in management and industrial engineering with the approach of recognizing permanent challenges - Batumi, Georgia

Oil Empire ?! Goodbye legendary era!

Publisher: Zarnevesht

October 2021

Book - A detailed study of the decline in the importance of oil in the future of global energy supply and geopolitics and its replacement with new energy / ISBN: 9786222882105

Biofuel; Consumption to infinity ...

Publisher: Zarnevesht

November 2021

Book - Investigation of hydrogen energy and its future in order to replace it with fossil fuels / ISBN: 9786222882112

Journey to the depths of the pores of porous materials; Zeolite, MOF, and others!

Publisher: Zarnevesht

December 2021

Description of various porous materials including zeolites, MOFs, etc. and their applications / ISBN: 9786222882129

Nanocatalyst; Oil, Gas & Petrochemical

Publisher: Zarnevesht

January 2022

Book - Application of catalysts and nanocatalysts in oil, gas, petrochemical industry / ISBN: 9786222882129

Chemical Weapons; The Silent Death of Humanity...

Publisher: Zarnevesht

February 2022

Book - A brief description of the history and study of various types of chemical weapons from the perspective of chemistry / ISBN: 9786222882211

Optical-Chemical Sensors: The beginning of a new age of identification

Publisher: Generis Publishing

January 2022

Book - Description of chemical sensors and their applications, especially their applications in the detection of water pollution - In English / ISBN: 9781639028580

Energy diplomacy & Economics: 2 wings to fly for Phoenix of Development of Energy

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Overview of energy issues in the field of diplomacy and economics - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204735832

Nano science, Nanotechnology: The gateway to the New Millennium of scales

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Description of nanotechnology applications in various fields and its natural developments - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204736181

MIP As Catalysts

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Brief description to get acquainted with the applications of Molecularly Imprinted Polymers (MIPs) as catalysts - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204740560

Chemistry of Natural Compounds; The Elixir of youth from now to Eternity!

Publisher: Zarnevesht

January 2022

Book - Overview of the effects of natural compounds on the skin and comparison of their benefits and harms in comparison with chemicals - In Farsi - ISBN: 9786222882846

Renewable Energy: The last chance to survive for Planet

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Analyzing their role & impacts on various economic, environmental & social dimensions - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204745725

Global Water Crisis. Next station: The Inferno!

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Investigating the importance of the water crisis and the challenges facing the world - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204747545

Renewable Energy: A Direct Train towards Sustainable Development!

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Investigating the importance of ((Renewable Energy)) in achieving ((Sustainable Development)) - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204746821

Smart World; Smart Polymers

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - With brief description to get acquainted with the applications of chemical sensors - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204744698

Energy: Development bottleneck Or Development in simple language

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - The path of development Passes through renewable energies - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204748351

Nanotubes; Small Pipes as Important as a World

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Investigation of nanotubes and their applications - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204748580

Heavy Metals; Illegal offspring of industries For biosphere

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Investigation of heavy metal damages of industrial output and solutions to identify and eliminate it - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204748832

Microchemistry; The beginning of the Nano storm in the world!

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Introducing microchemistry as a basic concept - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204749235

Graphene Two-dimensional to the thickness of one atom, A thousand dimensions deep in the ocean

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Explain and review of graphene and its structure & applications - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204749600

Oil & Gas Chemistry; To the sweetness of bar of Chocolate

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Book - Explanation and study of oil and gas chemistry - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204750873

Plasma: Travel to a magical dimension...

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Explain Plasma in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204751061

Green Chemistry; A fledgling and promising branch of science Or a costly deception for industries?!

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Explain green chemistry and the need to use it in industry in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204751788

Toxicology In Chemistry Underrated In Scientific Trends

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Investigation of toxicology from the perspective of chemistry - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204752433

One, Two, Mystery... Coordination Chemistry!

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Coordination Chemistry in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204752785

MOF or MPN?! Magical Porous Networks instead Metal Organic Frameworks!

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Description of MOF and their types in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204955599

Zeolite; Stubborn network for chemical stability!

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - Description of zeolites and their types in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204954561

Sweet Story of Chemistry

Publisher: Lambert Academic Publishing(LAP)

January 2022

Book - A review of the history and theories of chemistry in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204954431

The Story of Quantum Land

Publisher: Lambert Academic Publishing(LAP)

February 2022

Book - Description of quantum chemistry in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204953625

A Journey through The Realm of the Carbon Empire

Publisher: Lambert Academic Publishing(LAP)

March 2022

Book - Investigation of carbon and allotropes types and related materials - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 9786204953618

Renewable Energy; A Highway to the safe capital of development

Publisher: Zarnesht

April 2022

Book - Discuss about the end of the life of fossil fuels and replace them with renewable energy - ISBN: 978-622-288-444-4

Promising anti-cancer compounds using drug design strategies

Publisher: Lambert Academic Publishing(LAP)

May 2022

Book - Investigating the state of Renewable Energy in Middle East - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-4-98340-0

Drug design strategies for tyrosine kinase inhibitors

Publisher: Zarnesht

June 2022

Book - Discuss about the Drug design strategies - In English - ISBN: 9786222884451

Clean Energy On New Continent

Publisher: Lambert Academic Publishing(LAP)

July 2022

Book - Investigating the state of Renewable energy in North America - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-4-98363-9

Click Chemistry; A Click to the heights of a new world

Publisher: Lambert Academic Publishing(LAP)

August 2022

Book - Description the click chemistry & its reactions in chemistry - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79004-4

Renewable energy; A trip to the land of the Inca Empire

Publisher: Lambert Academic Publishing(LAP)

September 2022

Book - Investigating the state of Renewable Energy in South America - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-4-98362-2

In search of green energy on the green continent

Publisher: Lambert Academic Publishing(LAP)

October 2022

Book - Investigating the state of Renewable Energy in Europe - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-4-98425-4

In search of clean energy On the Dark Continent

Publisher: Lambert Academic Publishing(LAP)

November 2022

Book - Investigating the state of Renewable Energy in Africa - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-4-98363-9

In search of new energy On the Ancient continent

Publisher: Lambert Academic Publishing(LAP)

December 2022

Book - Investigating the state of Renewable Energy in Asia - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-4-98425-4

In search of new energy In the depths of the Oceania

Publisher: Lambert Academic Publishing(LAP)

January 2023

Book - Investigating the state of Renewable Energy in Asia - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN:

In search of Renewable energy In the heart of the capital of Fossil energy in the world

Publisher: Lambert Academic Publishing(LAP)

February 2023

Book - Investigating the state of Renewable Energy in Middle East - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN:

Blood; inner life

Publisher: Zarnevesht

March 2023

Book - Description of the role of blood in the human body and related diseases & medicines - In Farsi - ISBN: 978-622-288-655-4

Fundamental of neuroscience & its medicines

Publisher: Zarnevesht

April 2023

Book - Description of the human nervous system and its diseases and related drugs - In Farsi - ISBN: 978-622-288-658-5

Hydrogels; The new generation of absorbents

Publisher: Zarnevesht

May 2023

Book - Description of Hydrogels and their applications - In Farsi - ISBN: 978-622-288-660-8

Polyurethane adhesives; Glue for all seasons!

Publisher: Zarnevesht

June 2023

Book - Description of polyurethane adhesives and their synthesis methods - In Farsi - ISBN: 978-622-288-656-1

Biopolymers; Hello again from polymers to the environment!

Publisher: Zarnevesht

July 2023

Book - Investigating the types of biopolymers and their synthesis methods, focusing on their environmental friendliness - In Farsi - ISBN: 978-622-288-657-8

Hydrogels come to the aid of the body

Publisher: Zarnevesht

July 2023

Book - Description of hydrogels and their applications in medical sciences - In Farsi - ISBN: 978-622-288-659-2

Investigating the importance of ((Renewable Energy)) in achieving ((Sustainable Development))

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Investigating the importance of ((Renewable Energy)) in achieving ((Sustainable Development)) - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-44787-9

Permanent transfer of power From fossil energy to Renewable Energy sources

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Investigating the importance of ((Renewable Energy)) in achieving ((Sustainable Development)) - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-15504-1

Everything about Polyurethanes

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Everything about Polyurethanes, With brief description to get acquainted with the smart polymers - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-15832-5

Effects of solar & cosmic energies On the occurrence of earthquakes

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Investigation & development of my theory :» Zarshenas Earthquake Prediction Theory«(Z.E.P.T) - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-45080-0

Carbon Emissions; Change the Ocean Chemistry

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Investigating Carbon pollution in changing the state of the oceans and its solutions - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-16051-9

Everything about Hydrogels

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Everything about Hydrogel With brief explanations that will surprise you! - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-16184-4

Nanoplastics; The new killer of the oceans

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Description of the problems created by nanoplastics for the ocean and the food chain and ultimately the human body - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-16185-1

From the manifestation of divine illumination to the age of quantum theory Chemistry, philosophy and other things!

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Examining Sohrawardi's illumination theory and its connection with quantum theory - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-16186-8

Polyurethane; Simple as drinking a glass of water

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Everything about Polyurethanes, its applications, with brief description to get acquainted with the smart polymers - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79000-6

Philosophy of Chemistry

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Chemistry; why and how?! - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79001-3

Quantum; Easy as drinking a glass of water

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Description of quantum chemistry in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79003-7

Stormy applications of nanotechnology In renewable energy

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Applications of nanotechnology in renewable energy - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79002-0

Artificial intelligence in Chemistry

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Examining the strategy of "Glaser's choice theory" & "game theory" in how to synthesize chemical compounds - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-78868-3

Philosophy of Chemistry

Publisher: Zarnevesht

July 2023

Book - Chemistry; why and how?! - In Farsi - ISBN: 978-622-380-060-3

Detection of Hg Ions in Contaminated Water by Optical Sensor Based on Polymeric Nanocomposite

Publisher: Journal of Research and Reports on Metals

March 2019

Conference Paper on Master Project - 4th Polymer Chemistry Conference & Exhibition - Italy - Rome

Novel magnetically chitosan based N-heterocyclic carbene as recyclable nanocatalyst and highly efficient for crosscoupling reaction

Publisher: Polymer Sciences

April 2019

Conference Paper on Undergraduate Project - 3rd International Conference and Exhibition of Polymer Chemistry - Austria - Vienna

Detection of Hg ions in contaminated water by optical sensor based on polymeric nanocompositeJournal of Nanomaterials & Molecular Nanotechnology

Publisher: Journal of Nanomaterials & Molecular Nanotechnology

April 2019

Conference Paper on Master Project - 5th International Conference on Materials Science and Technology - Vancouver - Canada

Novel magnetically chitosan based N-heterocyclic carbene as recyclable nanocatalyst and highly efficient for cross-coupling reaction

Publisher: Journal of Nanomedicine & Nanotechnology

August 2019

Conference Paper on Undergraduate Project - 2nd World Congress of Nanoscience and Nanotechnology Japan (Osaka) - Asia Pacific Nano Congress

A Green and Convenient Protocol for the Synthesis of Novel Quinoliny - Diaryl Urea Derivatives Via a One Pot, Three Component Reaction Under Solvent Free Conditions

Publisher: ICGC

September 2019

Conference Paper - 8th IUPAC International Conference on Green Chemistry - Bangkok - Thailand

Novel magnetically chitosan based N-heterocyclic carbene as recyclable nanocatalyst and highly efficient for cross-coupling reaction

Publisher: Journal of Nanomedicine & Nanotechnology

September 2019

Conference Paper on B.Sc Project - International Conference on Polymerization Catalysis, Flexible Polymer and Nanotechnology - Dubai, UAE

Investigating solutions to the crisis of the oil industry with the challenges ahead

Publisher: Civilica

February 2020

Conference Paper - 6th National Congress of Strategic Research in Chemistry and Chemical Engineering: With Emphasis on Iranian Indigenous Technologies - Shahid Beheshti University - Tehran, Iran

Investigating solutions to the crisis of the oil industry with the challenges ahead

Publisher: Civilica

February 2020

Conference Paper - 6th National Congress of Strategic Research in Chemistry and Chemical Engineering: With Emphasis on Iranian Indigenous Technologies - Shahid Beheshti University - Tehran - Iran

Investigation of functionalization of MOFs to increase CO₂ capture capacity

Publisher: Civilica

February 2020

Conference Paper - 6th International Conference on Chemistry and Chemical Engineering - University of Tehran - Tehran, Iran

ZnFe₂O₄/MnFe₂O₄ incorporated in NaY zeolite: Facile fabrication and application of novel designed nanocomposite catalyst for the detoxification of sulfur mustard agent simulant

Publisher: Civilica

March 2020

Conference Paper - 1st International Conference on Research in Engineering & Applied Sciences - Amsterdam, Netherlands

Investigating the disadvantages and harms of nanotechnology on the global environment

Publisher: Civilica

March 2020

Conference Paper - 1st International Conference on Nanotechnology in Iran - University of Tehran

Nano technology; Future's Planisphere

Publisher: Civilica

June 2020

Conference Paper - The 2nd International Conference on Innovative Technologies in Science, Engineering and Technology - Munich, Germany

Science, technology, green chemistry; Strategies, benefits and a new look at the fate of the global environment

Publisher: Longdom

June 2020

Conference Paper - 19th International Conference on New Research in Science and Technology - Kerman, Iran

One-pot synthesis of novel indoline-phthalazin hybrids under solvent-free conditions as a green and convenient protocol

Publisher: Longdom

June 2020

Conference Paper - 1st Conference on Microbial Biotechnology & the Future Biotechnology - Brussels, Belgium

Oil, energy, development; A New look at changing the global energy basket

Publisher: Civilica

June 2020

Conference Paper - 6th International Conference on Chemical and Petroleum Engineering - Center for Strategies for Achieving Sustainable Development - Tehran

Investigating the effects of the new technology revolution in the third millennium

Publisher: Civilica

July 2020

Conference Paper - 2nd International Conference on Advanced Research in Science, Engineering and Technology - Shahid Beheshti University - Tehran - Iran

The end of the legend of the oil monarchy, hello to clean energy

Publisher: Civilica

July 2020

7th Chemistry and Chemical Engineering Conference - Tehran, Iran

Comprehensive study on various methods of water and wastewater treatment

Publisher: Civilica

July 2020

Conference Paper - 3rd International Conference on Nanotechnology Science and Development - University of Georgia - Tbilisi - Georgia

Investigation of chemical methods of industrial wastewater treatment and problems ahead

Publisher: Civilica

July 2020

Conference Paper - 6th International Conference on Innovation and Research in Engineering Sciences - Georgian International Academy of Sciences and Studies - Tbilisi - Georgia

The 4th World Revolution of Technology; The 1st step of life in the new age

Publisher: Civilica

July 2020

Conference Paper - 2nd Congress of Innovation Technology Engineering, Technical University Darmstadt - Germany

Global warming challenge; Earth, living, maybe another time ...

Publisher: Civilica

August 2020

Conference Paper - 2nd National Conference on Innovation and Technology of Biological Sciences - Center for Development and Expansion of Interdisciplinary Studies - Tehran - Iran

Investigating the effect of industrial wastewater and effluent treatment on sustainable development

Publisher: Civilica

August 2020

Conference Paper - 10th National Conference on New Research in Chemical Science & Engineering - Mazandaran, Iran

The fall of the oil empire era; A joke close to energy, a reality far from the economy

Publisher: Civilica

August 2020

Conference Paper - 3rd National Congress of Chemistry & Nanochemistry, from Research to Technology - Tehran - Iran

Investigation of applications of nanotechnology in industrial wastewater treatment

Publisher: Civilica

August 2020

Conference Paper - 2nd International Congress of Science & Engineering - Paris, France

Metal-organic frameworks (MOFs); How, Why, What ?!

Publisher: Civilica

August 2020

Conference Paper - 3rd International Conference on Innovative Technologies in Science, Engineering & Technology - Tehran, Iran

Triazole-based MOF for the efficient solvent-free CO₂ fixation reaction via cyclic carbonates synthesis

Publisher: Civilica

September 2020

Conference Paper - 1st Conference on Microbial Biotechnology & the Future Biotechnology - Paris, France

A Triazol containing Uio-type metal-organic framework as highly efficient CO₂ capture and catalytic conversion

Publisher: International Journal of Chemical Sciences

September 2020

Conference Paper - 1st Conference on Microbial Biotechnology and the Future Biotechnology - Paris - France

Highly efficient decontamination of nerve agent sarin surrogate DMMP using the novel NiFe₂O₄/NaY-type zeolite nanocomposite adsorbent

Publisher: Civilica

January 2021

Conference Paper - 3rd International Conference on Interdisciplinary Studies in Nanotechnology - Iran - Tehran

A study of the advantages and disadvantages and the role of renewable energy in the global future

Publisher: Civilica

January 2021

Conference Paper - 3rd Applied Chemical Science and Technology Conferences Geochemistry and Environmental Chemistry - Tehran - Iran

Plasma technology; The beating heart of the technology of modern life of the future

Publisher: Civilica

January 2021

Conference Paper - 5th International Conference on Innovative Technologies in Engineering Sciences and Technology - Athens, Greece

Heavy metal Nanopolymer Sensors; The beginning of a New Era in Identification Methods

Publisher: Civilica

February 2021

Conference Paper - 4th Conference on Applied Chemistry Science and Technology of Sensors and Biosensors - Tehran - Iran

Fabrication of NaX Zeolite/ZnFe₂O₄ as a Magnetically Separable Nanocomposite Catalyst for the Removal of Sulfur Mustard Agent Simulant from Aqueous Solution

Publisher: Civilica

February 2021

Conference Paper - 7th International Conference on New Solutions in Engineering, Information Science and Technology of the Century ahead

Preparation of MnO₂@Silver-X Zeolite Nanocomposite Adsorbent for The Detoxification of Toxic Blister Agent Simulant 2-Chloroethyl Phenyl Sulfide (2-Ceps)

Publisher: Civilica

February 2021

Conference Paper - 7th International Conference on New Solutions in Engineering, Information Science and Technology of the Century ahead

Fabrication of Novel Zeolite NaA/MgFe₂O₄ Nanocomposite Catalyst for The Effective Removal of Chemical Warfare Nerve Agent Simulant

Publisher: Civilica

February 2021

Conference Paper - 2nd International Conference on Fundamental Sciences and Engineering Sciences - Tehran, Iran

ZnFe₂O₄/MnFe₂O₄ incorporated in NaY zeolite: Facile fabrication and application of novel designed nanocomposite catalyst for the detoxification of sulfur mustard agent simulant

Publisher: Civilica

March 2021

Conference Paper - 1st International Conference on Engineering Research and Applied Sciences - Amsterdam, Netherlands

Preparation of the novel zeolite X/NiWO₄/MnFe₂O₄ nanocomposite for the sonocatalytic degradation of organic contaminants from water media

Publisher: Civilica

March 2021

Conference Paper - 5th International Conference on Advanced Research in Science, Engineering and Technology - Berlin - Germany

Climate change; Agreement, Paris, The future

Publisher: Civilica

March 2021

Conference Paper - 5th International Conference on Advanced Research in Science, Engineering and Technology - Berlin, Germany

Highly efficient decontamination of nerve agent sarin surrogate DMMP using the novel NiFe₂O₄/NaY-type zeolite nanocomposite adsorbent

Publisher: Civilica

March 2021

Conference Paper - 7th International Conference on Chemical and Petroleum Engineering - Tehran, Iran

Energy security: The key to sustainable development

Publisher: Civilica

March 2021

Conference Paper - The 3rd International Conference on Interdisciplinary Studies in Nanotechnology - Iran - Tehran

Synthesis of novel MnFe₂O₄/MIL-53 (Fe)/Y zeolite nanocomposite catalyst and its performance for the sonocatalytic degradation of organic dye contaminants

Publisher: Civilica

March 2021

Conference Paper - 3rd International Conference on Technology Development in Chemical Engineering - Tehran, Iran

MnCo₂O₄/MIL-53(Fe) nanocomposite catalyst: Fabrication and its application for the effective sonodegradation of organic dyes from water media

Publisher: Civilica

March 2021

Conference Paper - 6th International Conference on Agricultural and Environmental with a Sustainable Development Approach - Iran - Tehran

Investigating the current patterns of agricultural waste management and its environmental and economic effects

Publisher: Civilica

March 2021

Conference Paper - 6th International Conference on Agricultural and Environmental with a Sustainable Development Approach - Iran - Tehran

Design and fabrication of novel MIL-53(Fe)/MIL-101(Cr)/NiFe₂O₄ nanocomposite towards sonocatalytic degradation of toxic organic dyes

Publisher: Civilica

March 2021

Conference Paper - 4th International Conference on Science and Development of Nanotechnology - Georgia - Tbilisi

Synthesis of novel ZnFe₂O₄/CaWO₄/clinoptilolite zeolite nanocomposite and its performance for the destruction of sulfur mustard agent simulant 2-chloroethyl phenyl sulfide (2-CEPS)

Publisher: Civilica

March 2021

Conference Paper - 4th International Conference on Science and Development of Nanotechnology - Georgia - Tbilisi

Sonocatalytic degradation of organic dye contaminants from water solutions using the novel NiFe₂O₄/MoS₂/clinoptilolite zeolite nanocomposite catalyst

Publisher: Civilica

March 2021

Conference Paper - 4th International Conference on Science and Development of Nanotechnology - Georgia - Tbilisi

Synthesis of novel CuFe₂O₄/MIL-53(Fe)/MoS₂ ternary heterojunction nanocomposite sonocatalytic for the degradation of organic dye pollutants

Publisher: Civilica

March 2021

Conference Paper - 4th International Conference on Science and Development of Nanotechnology - Georgia - Tbilisi

Zeolite clinoptilolite/ZnFe₂O₄/NiWO₄ nanocomposite: preparation and its application for the removal of chemical nerve agent simulant dimethyl 4-nitrophenyl phosphate (DMNP)

Publisher: Civilica

March 2021

Conference Paper - 4th International Conference on Science and Development of Nanotechnology - Tbilisi, Georgia

Sonocatalytic rapid degradation of organic dye pollutants on the novel zeolite Y/MIL-100(Fe)/MgFe₂O₄ ternary nanocomposite from water media

Publisher: Civilica

May 2021

Conference Paper - 1st International Conference on Electrical, Mechanical and Engineering Sciences - Amsterdam, Netherlands

Fabrication of novel zeolite NaX@NaY/CuFe₂O₄ nanocomposite catalyst for decontamination of half mustard agent 2-chloro ethyl ethyl sulfide (2-CEES)

Publisher: Civilica

May 2021

Conference Paper -7th International Conference on Innovative Technologies in Science, Engineering & Technology - Istanbul, Türkiye

Thermo responsive TiO₂-poly (N-isopropyl acrylamide) nanocarrier serving as a smart doxorubicin delivery system

Publisher: Civilica

Conference Paper - 7th International Conference on Innovative Technologies in Science, Engineering & Technology - Istanbul, Türkiye

Pollution of the seas, pollution of the water: The work is over!

Publisher: Civilica

May 2021

Conference Paper - 6th International Conference on Advanced Research in Science, Engineering and Technology - Tehran, Iran

Sonocatalytic degradation of a textile organic dye over the novel zeolite Y/NiTiO₃ nanocomposite catalyst from water media

Publisher: Civilica

May 2021

Conference Paper - 6th International Conference on Advanced Research in Science, Engineering and Technology - Tehran, Iran

Radioactive Contamination; Disaster is closer to you than you think!

Publisher: Civilica

May 2021

Conference Paper - 6th International Conference on Advanced Research in Science, Engineering and Technology - Tehran, Iran

Petroleum Nano-catalysts; A Path to Development

Publisher: Civilica

May 2021

Conference Paper - 6th International Conference on Advanced Research in Science, Engineering and Technology - Tehran, Iran

Noise Pollution; Even one hand has a sound!

Publisher: Civilica

May 2021

Conference Paper - 6th International Conference on Advanced Research in Science, Engineering and Technology - Tehran, Iran

Evaluation of anticancer drugs based on natural products

Publisher: Civilica

May 2021

Conference Paper - 6th International Conference on Advanced Research in Science, Engineering and Technology - Tehran, Iran

Study on the effect of replacing renewable energy with fossil energy on air pollution

Publisher: Civilica

June 2021

Conference Paper - 7th International Conference on Environmental Engineering and Natural Resource - Tehran, Iran

Preparation and characterization of novel MoS₂/ZnFe₂O₄/CdS nanocomposite catalyst for the sonocatalytic degradation of methylene blue (MB) dye from aqueous solution

Publisher: Civilica

June 2021

Conference Paper - 2nd International Conference on New Thoughts in Chemistry & Chemical Engineering - Tehran, Iran

De novo drug design as a promising strategy in drug discovery and development

Publisher: Civilica

June 2021

Conference Paper - 9th International Conference on New Solutions in Engineering, Science & Technology of the Century ahead(ICIET) - Vienna, Austria

Urban Pollution; A creepy nightmare, behind the mask of development

Publisher: Civilica

June 2021

Conference Paper - 9th International Conference on New Solutions in Engineering, Science & Technology of the Century ahead(ICIET) - Vienna, Austria

Soil pollution; Hard revenge on the future innocent generation!

Publisher: Civilica

June 2021

Conference Paper - 9th International Conference on New Solutions in Engineering, Science & Technology of the Century ahead(ICIET) - Vienna, Austria

Synthesis of new MIL-101(Cr)/ZnCdO₂ nanocomposite catalyst for the sonodecomposition of rhodamine B (RhB) organic dye

Publisher: Civilica

June 2021

Conference Paper - 9th International Conference on New Solutions in Engineering, Science & Technology of the Century ahead(ICIET) - Vienna, Austria

Synthesis and Photo-catalytic performance of magnetic MnFe₂O₄/CdO/ZSM-5 nanocomposite for the degradation of methyl orange (MO) dye

Publisher: Civilica

June 2021

Conference Paper - 9th International Conference on New Solutions in Engineering, Science & Technology of the Century ahead(ICIET) - Vienna, Austria

Air Pollution; The silent monster of Metropolises

Publisher: Civilica

June 2021

Conference Paper - 9th International Conference on New Solutions in Engineering, Science & Technology of the Century ahead(ICIET) - Vienna, Austria

Fabrication and sonocatalytic activity of magnetic MIL-53(Fe)/NaY/NiFe₂O₄ nanocomposite For the organic dyes degradation in aqueous solutions

Publisher: Civilica

July 2021

Conference Paper - 3rd International Congress of Engineering, Technology & Innovation - Germany - Darmstadt

ZnFe₂O₄/CdS/ZSM-5 zeolite nanocomposite: Synthesis & its application for the sonocatalytic degradation of toxic organic pollutants

Publisher: Civilica

July 2021

Conference Paper - 2nd International Webinar on Materials Science & Technology - Hamburg, Germany

Catalyst: Speed to infinity!

Publisher: Civilica

July 2021

Conference Paper - 7th International Conference on Sustainable Development Techniques in Industry - Amsterdam, Netherlands

Solar Cells, Solar Energy: A new way to green life!

Publisher: Civilica

August 2021

Conference Paper - 10th International Conference on New Solutions in Engineering, Information Science & Technology of the Century ahead(ICIET) - Tehran, Iran

Polyurethane; Simple, light, durable!

Publisher: Civilica

August 2021

Conference Paper - 10th International Conference on New Solutions in Engineering, Information Science & Technology of the Century ahead(ICIET) - Tehran, Iran

Introduction to Crystallography & Crystal growth

Publisher: Civilica

August 2021

Conference Paper - 10th International Conference on New Solutions in Engineering, Information Science & Technology of the Century ahead(ICIET) - Tehran, Iran

Electrochemistry applications; From academic laboratories to industry

Publisher: Civilica

August 2021

Conference Paper - 7th International Conference on Advanced Research in Science, Engineering and Technology - Dubai, UAE

Electrochemistry: from Baghdad battery to Alexander Volta

Publisher: Civilica

August 2021

Conference Paper - 7th International Conference on Advanced Research in Science, Engineering and Technology - Dubai, UAE

Improving the antibacterial properties of polymers, tests and methods of analysis

Publisher: Civilica

August 2021

Conference Paper - 8th International Conference on Innovative Technologies in Science, Engineering and Technology - Athene, Greece

Antibacterial polymers: a symbol of the maturity of the generation of functional materials

Publisher: Civilica

August 2021

Conference Paper - 8th International Conference on Innovative Technologies in Science, Engineering and Technology - Athene, Greece

Electrochemistry story; From University corridors to the streets of industrial towns

Publisher: Civilica

August 2021

Conference Paper - 5th seminar on Applied Chemistry - Tabriz, Iran

Principles of High Performance Liquid Chromatography (HPLC)

Publisher: Civilica

August 2021

Conference Paper - 1st International Conference on Interdisciplinary Studies in Sciences - Hamburg, Germany

Fundamentals of X-ray diffraction (brief introduction to XRD and XRF)

Publisher: Civilica

August 2021

Conference Paper - 8th International Conference on Industry - Istanbul, Türkiye

Introduction to gas chromatography; Explain the details in simple language

Publisher: Civilica

October 2021

Conference Paper - 9th International Conference on Innovative Technologies in Science, Engineering and Technology - Istanbul - Türkiye

Fabrication of novel CeO₂@MnFe₂O₄/NaY zeolite nanocomposite for the decontamination of sulfur mustard agent simulant 2-CEPS

Publisher: Civilica

October 2021

Conference Paper - 9th International Conference on Innovative Technologies in Science, Engineering and Technology - Istanbul - Türkiye

Synthesis of novel zeolite NaA/NaY@ZnFe₂O₄ nanocomposite for sonocatalytic degradation of methylene blue (MB) organic dye

Publisher: Civilica

October 2021

Conference Paper - 9th International Conference on Innovative Technologies in Science, Engineering and Technology - Istanbul - Türkiye

ZnFe₂O₄@Co₃O₄/X zeolite: A novel magnetic recoverable nanocomposite for the sonocatalytic degradation of rhodamine B (RhB) dye

Publisher: Civilica

October 2021

Conference Paper - 9th International Conference on Innovative Technologies in Science, Engineering and Technology - Istanbul - Türkiye

Sonocatalytic degradation of methylene blue (MB) organic dye using MIL-88(Fe)/NaY/MnFe₂O₄ nanocomposite sonocatalyst: parametric & reusability studies

Publisher: Civilica

October 2021

Conference Paper - 8th International Conference on Advanced Research in Science, Engineering and Technology - Greece

Fluid-Bed Catalytic Cracking; Description of history and applications

Publisher: Civilica

October 2021

Conference Paper - 8th International Conference on Advanced Research in Science, Engineering and Technology - Greece

Cracking in simple language

Publisher: Civilica

October 2021

Conference Paper - 8th International Conference on Advanced Research in Science, Engineering and Technology - Greece

Catalyst; Description of its types, concepts and related parameters

Publisher: Civilica

October 2021

Conference Paper - 8th International Conference on Advanced Research in Science, Engineering and Technology - Greece

Oil... blessing or calamity ?!

Publisher: Civilica

October 2021

Conference Paper - 8th International Conference on Advanced Research in Science, Engineering and Technology - Greece

I wish we never had oil at all!

Publisher: Civilica

October 2021

Conference Paper - 8th International Conference on Advanced Research in Science, Engineering and Technology - Greece

The Story of Oil... Oil started from here!

Publisher: Civilica

October 2021

Conference Paper - 8th International Conference on Advanced Research in Science, Engineering and Technology - Greece

Oil, OPEC & other things ...

Publisher: Civilica

October 2021

Conference Paper - 8th International Conference on Advanced Research in Science, Engineering & Technology - Greece

Energy security: The World's Last Parachute!

Publisher: Allied Academy

November 2021

Conference Paper - 26th International Conference on Advanced Materials & Nanotechnology, London, UK.

Fabrication of novel CeO₂@MnFe₂O₄/NaY zeolite nanocomposite for the decontamination of sulfur mustard agent simulant 2-CEPS

Publisher: PAGES(Pangea Global Events)

November 2021

Conference Paper - International Conference on Polymer and Composite Materials Sciences - USA

Energy Security: The World's Last Parachute!

Publisher: Conference Series

December 2021

Conference Paper - 26th International Conference on Advanced Materials and Nanotechnology - United Kingdom

Description of extraction of steroidal saponins in forest plants

Publisher: Civilica

December 2021

Conference Paper - 11th International Conference on New Strategies in Engineering, Information Science and Technology in the Next Century - Ankara, Türkiye

Ultrasound-assisted degradation of Rhodamine B(RhB) organic dye onmagnetic ZnFe₂O₄-ZnS-ZSM-5 nanocomposite catalyst from water media

Publisher: Civilica

December 2021

Conference Paper - 11th International Conference on New Strategies in Engineering, Information Science and Technology in the Next Century - Ankara, Türkiye

Microplastics and nanoplastics; A new plague; From here to Antarctica!

Publisher: Civilica

December 2021

Conference Paper - 11th International Conference on New Strategies in Engineering, Information Science and Technology in the Next Century - Ankara, Türkiye

Synthesis of novel ZnS@MnFe₂O₄@NaX ternary nanocomposite sonocatalyst for the degradation of methylene blue (MB) organic dye

Publisher: Civilica

December 2021

Conference Paper - 11th International Conference on New Strategies in Engineering, Information Science and Technology in the Next Century - Ankara, Türkiye

Decontamination of (Methoxy Methyl Phosphoryl) Oxymethane (MMPOM) over Nano-Structured Co₃O₄ and MnCo₂O₄ Catalysts

Publisher: Civilica

December 2021

Conference Paper - 11th International Conference on New Strategies in Engineering, Information Science and Technology in the Next Century - Ankara, Türkiye

Sonocatalytic rapid degradation of organic dye pollutants on the novel zeolite Y/MIL-100(Fe)/MgFe₂O₄ ternary nanocomposite from water media

Publisher: Civilica

December 2021

Conference Paper - 9th International Conference on Innovative Technologies in Science, Engineering and Technology - Dubai, UAE

Adsorption of Pb²⁺ ions from water media using the novel CaO-CdO/ZSM-5 zeolite nanocomposite adsorbent

Publisher: Civilica

December 2021

Conference Paper - 9th International Conference on Innovative Technologies in Science, Engineering and Technology - Dubai, UAE

Extraction, identification and purification of stigmasterol, 22-dien-3-O- α -D-glucoopyranoside in *Ruscus Aculeatus*

Publisher: Civilica

December 2021

Conference Paper - 9th International Conference on Advanced Research in Science, Engineering and Technology - Paris, France

Synthesis of novel CuO/ZnFe₂O₄/NaA zeolite nanocomposite adsorbent for the decontamination of nerve agent sarin simulant

Publisher: Civilica

December 2021

Conference Paper - 9th International Conference on Advanced Research in Science, Engineering and Technology - Paris, France

Removal of sulfur mustard agent simulant by the newly SnO₂/CoFe₂O₄/ZSM-5 zeolite nanocomposite catalyst

Publisher: Civilica

December 2021

Conference Paper - 9th International Conference on Advanced Research in Science, Engineering and Technology - Paris, France

Adsorptive degradation of blister agent simulant by zeolite NaA/WO₃/NiFe₂O₄ nanocomposite adsorbent from water media

Publisher: Civilica

December 2021

Conference Paper - 3rd International Conference on Interdisciplinary Science Studies - Melbourne, Australia

Design & identification of polymer nanocomposite as an eye sensor for toxic metal ions such as mercury, lead, etc. in aqueous media

Publisher: Civilica

December 2021

Conference Paper - 3rd International Conference on Interdisciplinary Science Studies - Melbourne, Australia - (About Master Thesis in Polymer Chemistry)

Design and invention of a new method for adsorption of heavy metal ions using chitosan and graphene nanocomposites in aqueous media

Publisher: Civilica

December 2021

Conference Paper - 3rd International Conference on Interdisciplinary Science Studies - Melbourne, Australia - (About Master Thesis in Polymer Chemistry)

Analysis and evaluation of how to synthesize and reduce oil catalysts and their derivatives and study their applications in the oil and gas industry

Publisher: Civilica

December 2021

Conference Paper - 3rd International Conference on Interdisciplinary Science Studies - Melbourne, Australia - (About Master Thesis in Polymer Chemistry)

Decontamination of 2-Chloro ethyl ethyl sulfide using the novel TiO₂/ZnFe₂O₄/ZSM-5 nanocomposite adsorbent

Publisher: Royal Society of Chemistry(RSC)

December 2021

Conference Paper - Catalysis Science & Technology 10th Anniversary symposium 2021 - United Kingdom - London

EMM-17-801 as a drug delivery platform For Quercetin

Publisher: Allied Academies

March 2022

Conference Paper - Conference Paper - 10th International conference on science, engineering and technology - Izmir, Türkiye

Nucleophilic Chemistry of γ -Al₂O₃/ZSM-5 Zeolite Binary Nanocomposite Adsorbent for the Removal of Methamidophos Insecticide

Publisher: InovSciTech

March 2022

Conference Paper - 3rd Global Webinar on Materials Science and Engineering

EMM-17-801 as a drug delivery platform For Quercetin

Publisher: Civilica

May 2022

Conference Paper - 3rd International conference on science, engineering and technology & tech bussines – Izmir, Türkiye

ZSM-5-doxorubicin as a drug delivery platform for doxorubicin

Publisher: Civilica

May 2022

Conference Paper - 3rd International conference on science, engineering and technology & tech bussines – Izmir, Türkiye

Empowering the future by releasing green energies in museums, libraries, schools & hospitals in the form of "Bright Futures" modality

Publisher: Civilica

June 2022

Conference Paper - The 12th International Conference on New Solutions in Engineering, Information Science and Technology in the Next Century - Cologne, Germany

Elevating Hospitality, In the form of "Eternal Beauty Modality" Unveiling Skyscrapers & Hotels Powered by Clean Energy

Publisher: Civilica

July 2022

Conference Paper - The 2nd International Conference on Science & engineering & role of technology in new business - Hamburg, Germany

Pioneering in Zero Emission Hubs A modality for Sustainable Approach to Seaports, Train Stations, & Bus Terminals

Publisher: Civilica

August 2022

Conference Paper - 10th International Conference on Advanced Research in Science, Engineering and Technology - Melbourne, Australia

ZnFe₂O₄/NiWO₄ nanoparticles supported on the clinoptilolite zeolite For the effective removal of dimethyl 4-nitrophenyl phosphate (DMNP) As a chemical nerve agent simulant

Publisher: Civilica

August 2022

Conference Paper - 7th Zeolite Conference of Iranian Chemical Society

Powering the Future of Sports In the form of "Titan-Tech modality": Unleashing the Potential of New & Clean Energies in Cutting-Edge Stadiums & Sports Complexes

Publisher: Civilica

September 2022

Conference Paper - The 4th International Conference on Science, Engineering, Technology and Technological Business - Dubai, United Arab Emirates

Correlation between C-reactive protein level and lymphopenia in mortality and prognosis of patients with covid 19 C-reactive protein level and lymphopenia in mortality and prognosis of patients with covid 19

Publisher: Civilica

September 2022

Conference Paper - 2nd International Conference on New Findings in Medical Sciences and hygiene with a health promotion approach - Belgium - Brussels

Hydrogels: The New Generation Of Absorbents

Publisher: Civilica

September 2022

Conference Paper - The 4th International Conference on Science, Engineering, Technology and Technological Businesses - Dubai

Properties & development of hydrogels

Publisher: Civilica

December 2022

Conference Paper - 1st International Congress on Science, engineering & New Technologies - Hamburg, Germany

Renewable Energy; Straight to the land of development!

Publisher: Civilica

January 2023

Conference Paper - 11th International Conference on Advanced Research in Science, Engineering and Technology - Brussels - Belgium

Polyurethane; Types, application and how to synthesize

Publisher: Civilica

January 2023

Conference Paper - 3rd international conference on science, engineering and the role of technology in new businesses - Izmir - Türkiye

Modified polyurethane adhesives

Publisher: Civilica

January 2023

Conference Paper - 3rd international conference on science, engineering and the role of technology in new businesses - Izmir - Türkiye

Introducing a new polymeric optical nanosensor named "Pourya Zar Sensor" To detect ((As)) ions of heavy metals in aquatic environments

Publisher: Civilica

February 2023

Conference Paper - 5th International Conference on Science, Engineering, Technology & Technological Businesses - Berlin, Germany

Introducing a new polymeric optical nanosensor named "Pourya Zar Sensor" To detect ((Hg)) ions of heavy metals in aquatic environments

Publisher: Civilica

February 2023

Conference Paper - 5th International Conference on Science, Engineering, Technology & Technological Businesses - Berlin, Germany

Introducing a new polymeric optical nanosensor named "Pourya Zar Sensor" To detect ((Cd)) ions of heavy metals in aquatic environments

Publisher: Civilica

February 2023

Conference Paper - 5th International Conference on Science, Engineering, Technology & Technological Businesses - Berlin, Germany

Introducing a new polymeric optical nanosensor named "Pourya Zar Sensor" To detect ((Pb)) ions of heavy metals in aquatic environments

Publisher: Civilica

February 2023

Conference Paper - 5th International Conference on Science, Engineering, Technology & Technological Businesses - Berlin, Germany

Introducing a new polymeric optical nanosensor named "Pourya Zar Sensor" To detect ((Cu)) ions of heavy metals in aquatic environments

Publisher: Civilica

February 2023

Conference Paper - 5th International Conference on Science, Engineering, Technology & Technological Businesses - Berlin, Germany

Application of polysaccharide-based hydrogels For water treatments

Publisher: Civilica

February 2023

Conference Paper - 7th International Conference on Researches in Science & Engineering - Thailand - Bangkok

Natural polymers and the hydrogels prepared from them

Publisher: Civilica

February 2023

Conference Paper - 7th International Conference on Researches in Science & Engineering - Thailand - Bangkok

A Sustainable Approach to Power Plants, Factories & Treatment Facilities in the form of "Green Industrial Hubs Modality"

Publisher: Civilica

February 2023

Conference Paper - The 5th International Conference on Science, Engineering, Technology & tech business - Berlin, Germany

Quantum theory, Time travel & a brief look at relativity In Philosophy & Chemistry

Publisher: Civilica

May 2023

Conference Paper - 3rd International Conference on Advanced Research in Management & Humanities - Munich, Germany

Thermoplastic Polyurethanes

Publisher: Civilica

May 2023

Conference Paper - 3rd International Conference on Advanced Research in Management & Humanities - Munich, Germany

Application of polysaccharide-based hydrogels For water treatments

Publisher: Civilica

May 2023

Conference Paper - 7th International Conference on Applied Researches in Science & Engineering - Aachen, Germany

A review and comparison of the "Substance theory" with the "Quantum theory"

Publisher: Civilica

May 2023

Conference Paper - 7th International Conference on Applied Researches in Science & Engineering - Aachen, Germany

Artificial intelligence in chemistry in simple language

Publisher: Civilica

May 2023

Conference Paper - 6th International Conference on Technology, Engineering, Science and Technological Business - Paris, France

Find new ways to teach language and the extent of the tendency of teachers of the Arabic language To use modern technologies in teaching Arabic

Publisher: Civilica

June 2023

Conference Paper - The 1st international conference of humanities, educational sciences, law & social sciences - Izmir - Türkiye

Burning the future at what price?!

Publisher: Civilica

June 2023

Conference Paper - The 1st international congress of education, social and cultural studies with a future research approach - Paris, France

Can chemistry contribute to artificial intelligence?!

Publisher: Civilica

June 2023

Conference Paper - The 5th International Conference on Humanities, Law, Social Studies and Psychology - Paris - France

Innovation management in teaching English As a second language in the Middle East region

Publisher: Civilica

June 2023

Conference Paper - The 2nd international conference of educational sciences, psychology, counseling, education - Brussels, Belgium

Green management from zero to 100

Publisher: Civilica

June 2023

Conference Paper - The 6th International Conference on Science, Engineering, Technology and Technological Business - Paris, France

A Unique Modality for Green management

Publisher: Civilica

June 2023

Conference Paper - 2nd international conference on recent developments in engineering, innovation and technology - Belgium

Quantum Easy as drinking a glass of water

Publisher: Lambert Academic Publishing(LAP)

July 2023

Book - Description of quantum theory in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79003-7

Brain, Medicine, Drug; Examining brain changes after taking drugs and chemicals

Publisher: Civilica

August 2023

Conference Paper - The 12th International Conference on Innovative Technologies in Science, Engineering and Technology - Tehran, Iran

Applications of artificial intelligence in chemistry In simple language

Publisher: Civilica

August 2023

Conference Paper - The 12th International Conference on Innovative Technologies in Science, Engineering and Technology - Tehran, Iran

Energy Economics

Publisher: Lambert Academic Publishing(LAP)

September 2023

Book - Examining energy economy issues in global dimensions - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79116-4

Management Economic

Publisher: Lambert Academic Publishing(LAP)

September 2023

Book - Examining management economics issues in global dimensions - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79005-1

Industrial Economics

Publisher: Lambert Academic Publishing(LAP)

September 2023

Book - Examining the problems of industrial economy in global dimensions - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79117-1

International Economics

Publisher: Lambert Academic Publishing(LAP)

September 2023

Book - Examining the dimensions of the international economy - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79118-8

Talking to my Mother About the economy

Publisher: Lambert Academic Publishing(LAP)

September 2023

Book - Review of micro and macroeconomics in simple language - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79120-1

Once upon a time quantum!

Publisher: Lambert Academic Publishing(LAP)

September 2023

Book - A different look at quantum theory, string theory and parallel universes - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79121-8

Genetically modified food; The savior of the earth's explosive population Or the black glamor of gradual death!

Publisher: Lambert Academic Publishing(LAP)

September 2023

Book - Review of genetically modified food and its advantages and disadvantages - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79123-2

God created the secret key to the universe

Publisher: Lambert Academic Publishing(LAP)

September 2023

Book - A different look at the rules and standards of nature from the point of view of chemistry - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79122-5

International Energy Law

Publisher: Lambert Academic Publishing(LAP)

September 2023

Book - Investigating the legal issues of energy in global dimensions - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-6-79119-5

Sirius of Rain

Publisher: Zarnevesht

December 2023

Book - Personal Poetry book - ISBN: 978-622-380-124-2

Investment management on Renewable Energies

Publisher: Civilica

October 2023

Conference Paper - 5th International Congress of Engineering, Technology and Innovation - Darmstadt, Germany

Concept of a Solar-Powered Airbus Passenger Plane

Publisher: Lambert Academic Publishing(LAP)

November 2023

Book - Investigating the importance of ((Renewable Energy)) in achieving ((Sustainable Development)) - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-44787-9

Chemical Structures, Properties, and Applications of Selected Crude Oil

Publisher: Civilica

November 2023

Conference Paper - 1st International Conference on Engineering and Information Technology - Kuala Lumpur, Malaysia

What is the philosophy of science?

Publisher: Civilica

November 2023

Conference Paper - The 1st international conference of humanities, social sciences and law - Kuala Lumpur - Malaysia

Development of modern & efficient ways in the field of commercialization of green energies

Publisher: Civilica

December 2023

Conference Paper - The 5th International Conference on Science, Engineering, and the Role of Technology in New Businesses - Copenhagen, Denmark

Exploring the Feasibility of a Hyper-Efficient Solar cell-Powered Aircraft (Dream Stream)

Publisher: Civilica

December 2023

Conference Paper - The 5th International Conference on Science, Engineering, and the Role of Technology in New Businesses - Copenhagen, Denmark

Economic Development of Renewable Energies: Study a modality for use in the Middle East countries

Publisher: Civilica

January 2024

Conference Paper - 13th International Conference on Advanced Research in Science, Engineering & Technology - Belgium

Creative management techniques in the field of the emergence of renewable energies

Publisher: Civilica

February 2024

Conference Paper - The 8th International Conference on Science, Engineering, Technology and Technological Business - Melbourne, Australia

Titan-Tech modality

Publisher: Lambert Academic Publishing(LAP)

February 2024

Book - Unleashing the Potential of New & Clean Energies in Cutting-Edge Stadiums & Sports Complexes - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-46414-2

Pioneering in Zero Emission Hubs

Publisher: Lambert Academic Publishing(LAP)

February 2024

Book - A modality for Sustainable Approach to Seaports, Train Stations & Bus Terminals - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-46416-6

Green Industrial Hubs Modality

Publisher: Lambert Academic Publishing(LAP)

February 2024

Book - A Sustainable Approach to Power Plants, Factories & Treatment Facilities in the form of a modality - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-46397-8

Bright Futures

Publisher: Lambert Academic Publishing(LAP)

February 2024

Book - Empowering the future by releasing green energies in museums, libraries, schools & hospitals in the form of a modality - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-46443-2

Eco Energy Oasis

Publisher: Lambert Academic Publishing(LAP)

February 2024

Book - A revolutionary look at energy consumption in the entertainment & business industry as new destinations »RenewTech« - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-46523-1

Eternal Beauty Modality

Publisher: Lambert Academic Publishing(LAP)

February 2024

Book - Elevating Hospitality, In the form of modality; Unveiling Skyscrapers & Hotels Powered by Clean Energy - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-46464-7

The transformation of the green sustainable airports construction

Publisher: Lambert Academic Publishing(LAP)

February 2024

Book - Innovative applications of green energies in comprehensive energy modality of "Venus" - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-46608-5

Pourya Zarshenas Theory: Sustainable Development Based on Green Energy

Publisher: Lambert Academic Publishing(LAP)

February 2024

Book - The theory of study on the direct relation between the amount of renewable energy use in a country - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-46661-0

The Theory of Data Transmission Through -High- Energies

Publisher: Lambert Academic Publishing(LAP)

February 2024

Book - Explain the theory of data transmission through electromagnetic energy waves - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-46711-2

Empowering a Sustainable Future in the form of »Turquoise Modality«

Publisher: Lambert Academic Publishing(LAP)

March 2024

Book - Description and development of a modality based on the use of renewable energy for sustainable development - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-6207469185

Strings of the Universe

Publisher: Lambert Academic Publishing(LAP)

March 2024

Book - Exploring the Mysteries of String Theory - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-6207485741

From Atoms to Waves: A Journey through Atomic Theory From the age of Democritus to Schrödinger

Publisher: Lambert Academic Publishing(LAP)

March 2024

Book - Explanation and development of different atomic models from the beginning to today - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-6207486878

Classical to Quantum; The Fascinating Transformation of Physics

Publisher: Lambert Academic Publishing(LAP)

March 2024

Book - Exploring the Transition from Newton to Schroedinger - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-6207488629

The horizon of atomic theories

Publisher: Lambert Academic Publishing(LAP)

April 2024

Book - Does quantum mechanics have substitution? - In English - Translated into 6 languages (French, German, Spanish, Italian, Portuguese and Russian) - ISBN: 978-620-7-63978-6

How to produce High Quality industrial Gummy Bear?!

Publisher: Civilica

April 2024

Conference Paper - 2nd International Congress of New Findings in Health, Health Sciences and Educational Sciences, Thessaloniki, Greece

The secret of Mandela's legacy

Publisher: Zarnevesht

May 2024

Book - Examining the views and thoughts of Nelson Mandela and adapting it to the crises of the 21st century
- In Persian - ISBN: 978-622-380-599-8

Rejecting the theory of "Infinity of Particles" By Dr. Mahmoud Hesabi through the Principle of conservation of Matter & Energy

Publisher: Civilica

May 2024

Conference Paper - The 6th International Conference on Science, Engineering and the Role of Technology in New Businesses - Strasbourg, France

Examining methods of absorbing and trapping CO2 output of steel factories with the help of biotechnological methods (bacteria and micro-organisms)

Publisher: Civilica

May 2024

Conference Paper - The 6th International Conference on Science, Engineering and the Role of Technology in New Businesses - Strasbourg, France

Edible essential oils and their use in food industry

Publisher: Civilica

May 2024

Conference Paper - The 6th International Conference on Science, Engineering and the Role of Technology in New Businesses - Strasbourg, France

Bridging the gaps; The essential role of peace and tolerance in the fragmented global unity

Publisher: Civilica

May 2024

Conference Paper - 5th International Conference on New Studies in Humanities, Educational Sciences, Law and Social Studies - Strasbourg, France

Policy charter in the Middle East; Problems and solutions

Publisher: Civilica

August 2024

Conference Paper - The 4th International Conference on Health, Educational Sciences and Psychology - Oxford, England

From the prisoner to the president; Mandela's Justice: A Blueprint for Change

Publisher: Civilica

September 2024

Conference Paper - 2nd International Conference on Humanities, Social Sciences and Law, Thessaloniki, Greece

Crossroads of the Middle East

Publisher: Zarnevesht

August 2024

Book - Examining the issue of peace and ways to achieve it in the Middle East region - In Persian - ISBN: 978-622-380-733-6

Peace and nothing else...

Publisher: Zarnevesht

August 2024

Book - Examining the issue of world peace in simple language - In Persian - ISBN: 978-622-380-734-3

Projects

Renewable Energy in different fields

For: Shahid Beheshti University

April 2023

Investigating the applications of renewable energy in different fields - looking at the application categories of renewable energy in different places such as stadiums, hospitals, schools, universities, power plants, airports and even vehicles such as airplanes - Presenting the results in some articles and international conferences

Uio-67-doxorubicin As a drug delivery platform for doxorubicin

For: Faculty of Pharmacy - Tabriz University of Medical Sciences

June 2016

Research collaboration as an intern in a joint project between the Faculty of Chemistry & Petroleum Sciences of National University«Shahid Beheshti University(SBU)» and the Faculty of Pharmacy of Tabriz University of Medical Sciences - Presenting the results in an article entitled "Uio-67-doxorubicin As a drug delivery platform for doxorubicin" in - June 2022

Uio-67-5-FU as a drug delivery platform for 5-FU

For: Faculty of Pharmacy - Tabriz University of Medical Sciences

July 2016

Research collaboration as an intern in a joint project between the Faculty of Chemistry & Petroleum Sciences of National University«Shahid Beheshti University(SBU)» and the Faculty of Pharmacy of Tabriz University of Medical Sciences - Presenting the results in an article entitled "Uio-67-5-FU as a drug delivery platform for 5-FU" in - June 2022

ZSM-5 A promising Drug Delivery Platform for Quercetin

For: Faculty of Pharmacy - Tabriz University of Medical Sciences

August 2016

Research collaboration as an intern in a joint project between the Faculty of Chemistry & Petroleum Sciences of National University«Shahid Beheshti University(SBU)» and the Faculty of Pharmacy of Tabriz University of Medical Sciences - Presenting the results in an article entitled "ZSM-5 A promising Drug Delivery Platform for Quercetin" in International Journal of Research in Engineering and Science (IJRES) - June 2022

EMM-17-801 as a drug delivery platform For Quercetin

For: Faculty of Pharmacy - Tabriz University of Medical Sciences

September 2016

Research collaboration as an intern in a joint project between the Faculty of Chemistry & Petroleum Sciences of National University«Shahid Beheshti University(SBU)» and the Faculty of Pharmacy of Tabriz University of Medical Sciences - Presenting the results in an article entitled "EMM-17-801 as a drug delivery platform For Quercetin" in - June 2022

Holding a workshop on chemical recycling and laboratory safety

For: Faculty of Chemistry & Petroleum Sciences, Shahid Beheshti University

September 2016

Holding a workshop on "Teaching the principles of chemical recycling and safety in the laboratory" for undergraduate students.

ZSM-5-doxorubicin as a drug delivery platform for doxorubicin

For: Faculty of Pharmacy - Tabriz University of Medical Sciences

October 2016

Research collaboration as an intern in a joint project between the Faculty of Chemistry & Petroleum Sciences of National University«Shahid Beheshti University(SBU)» and the Faculty of Pharmacy of Tabriz University of Medical Sciences - Presenting the results in an article entitled "ZSM-5-doxorubicin as a drug delivery platform for doxorubicin" in Journal of Radiology and Medical Imaging - May 2022

ZSM-5-5-FU as a drug delivery platform for 5-FU

For: Faculty of Pharmacy - Tabriz University of Medical Sciences

November 2016

Research collaboration as an intern in a joint project between the Faculty of Chemistry & Petroleum Sciences of National University«Shahid Beheshti University(SBU)» and the Faculty of Pharmacy of Tabriz University of Medical Sciences - Presenting the results in an article entitled "ZSM-5-5-FU as a drug delivery platform for 5-FU" in Biomedical Journal of Scientific & Technical Research (BJSTR) - April 2022

Nucleophilic chemistry of γ -Al₂O₃/ZSM-5 zeolite binary nanocomposite adsorbent For the removal of methamidophos insecticide

For: Department of Chemistry, Faculty of Sciences, Lorestan University

December 2016

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Nucleophilic chemistry of γ -Al₂O₃/ZSM-5 zeolite binary nanocomposite adsorbent For the removal of methamidophos insecticide" in Biomedical Journal of Scientific & Technical Research (BJSTR) - April 2022

Adsorption of Pb²⁺ Ions in Aqueous Media Using the New Zeolite Nanocomposite Adsorbent CaO/CdO/ZSM5 synthesized with new techniques

For: Department of Chemistry, Faculty of Sciences, Lorestan University

January 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Adsorption of Pb²⁺ Ions in Aqueous Media Using the New Zeolite Nanocomposite Adsorbent CaO/CdO/ZSM5 synthesized with new techniques" in Journal of Analytical and Bioanalytical Chemistry - December 2021

Development and Synthesis of New Zeolite Nanocomposite Adsorbent CuO/ZnFe₂O₄/NaA for Inactivation of New Drug Sarin Simulator

For: Department of Chemistry, Faculty of Sciences, Lorestan University

February 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Development and Synthesis of New Zeolite Nanocomposite Adsorbent CuO/ZnFe₂O₄/NaA for Inactivation of New Drug Sarin Simulator" in Journal of Nanomedicine - January 2022

Nucleophilic chemistry of γ -Al₂O₃/ZSM-5 zeolite binary nanocomposite adsorbent For the removal of methamidophos insecticide

For: Department of Chemistry, Faculty of Sciences, Lorestan University

March 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Nucleophilic chemistry of γ -Al₂O₃/ZSM-5 zeolite binary nanocomposite adsorbent For the removal of methamidophos insecticide" in the 3rd Global Conference on Materials Science and Engineering - India - March 2022

ZnFe₂O₄/MnFe₂O₄ incorporated in NaY zeolite: Facile fabrication and application of novel designed nanocomposite catalyst for the detoxification of sulfur mustard agent simulant

For: Department of Chemistry, Faculty of Sciences, Lorestan University

April 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "ZnFe₂O₄/MnFe₂O₄ incorporated in NaY zeolite: Facile fabrication and application of novel designed nanocomposite catalyst for the detoxification of sulfur mustard agent simulant" in the 1st International Conference on Research in Engineering and Applied Sciences - Amsterdam - Netherlands.

Design and Synthesis of Novel Zeolite Nanocomposite adsorbent CuO/ZnFe₂O₄/NaA for inactivation of nerve agent sarin simulant

For: Faculty of Chemistry & Petroleum Sciences, Shahid Beheshti University

May 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Design and Synthesis of Novel Zeolite Nanocomposite adsorbent CuO/ZnFe₂O₄/NaA for inactivation of nerve agent sarin simulant" in 6th World Congress on Nanomaterials - United Kingdom - London

Pd Nanocatalyst Adorned on Magnetic Chitosan@N-Heterocyclic Carbene: Eco-Compatible Suzuki Cross-Coupling Reaction

For: Faculty of Chemistry & Petroleum Sciences, Shahid Beheshti University

June 2017

Masters Research Project - Presentation of the results of this project entitled "Pd Nanocatalyst Adorned on Magnetic Chitosan @N-Heterocyclic Carbene: Eco-Compatible Suzuki Cross-Coupling Reaction" in Molecules Journal - For 15 Months.

Synthesis of Novel CuO/ZnFe₂O₄/NaA Zeolite Nanocomposite Adsorbent for the Decontamination of Nerve Agent Sarin Simulant

For: Department of Chemistry, Faculty of Sciences, Lorestan University

July 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Synthesis of Novel CuO/ZnFe₂O₄/NaA Zeolite Nanocomposite Adsorbent for the Decontamination of Nerve Agent Sarin Simulant" in Journal of Materials and Polymer Science

Adsorption of Pb²⁺ Ions Aqueous Environment Using the Novel Cao-Cdo/Zsm-5 Zeolite Nanocomposite Adsorbent

For: Department of Chemistry, Faculty of Sciences, Lorestan University

August 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Adsorption of Pb²⁺ Ions Aqueous Environment Using the Novel Cao-Cdo / Zsm-5 Zeolite Nanocomposite Adsorbent" in Journal of Materials and Polymer Science

Design and Synthesis of Novel Zeolite Nanocomposite adsorbent CuO/ZnFe₂O₄/NaA for inactivation of nerve agent sarin simulator

For: Department of Chemistry, Faculty of Sciences, Lorestan University

September 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Design and Synthesis of Novel Zeolite Nanocomposite adsorbent CuO / ZnFe₂O₄ / NaA for inactivation of nerve agent sarin simulator" at the 6th World Nanomaterials Congress - England - London - January 2022

Fabrication of novel zeolite NaX@NaY/CuFe₂O₄ nanocomposite catalyst for decontamination of half mustard agent 2-chloro ethyl ethyl sulfide (2-CEES)

For: Department of Chemistry, Faculty of Sciences, Lorestan University

October 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Fabrication of novel zeolite NaX @ NaY/CuFe₂O₄ nanocomposite catalyst for decontamination of half mustard agent 2-chloro ethyl ethyl sulfide (2-CEES)" At the 7th International Conference on Innovative Technologies in the Field of Science, Engineering and Technology, Turkey - Istanbul - May 2020

Preparation and characterization of novel MoS₂/ZnFe₂O₄/CdS nanocomposite catalyst for the sonocatalytic degradation of methylene blue (MB) dye from aqueous solution

For: Department of Chemistry, Faculty of Sciences, Lorestan University

November 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Preparation and characterization of the novel MoS₂ / ZnFe₂O₄ / CdS nanocomposite catalyst for the sonocatalytic degradation of methylene blue (MB) dye from aqueous solution" In the first international conference of new ideas in chemistry and chemical engineering in Iran - October 2020

Fabrication & sonocatalytic activity of magnetic MIL-53(Fe)/NaY/NiFe₂O₄ nanocomposite for the organic dyes degradation in aqueous solutions

For: Department of Chemistry, Faculty of Sciences, Lorestan University

December 2017

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Fabrication & sonocatalytic activity of magnetic MIL-53 (Fe)/NaY/NiFe₂O₄ nanocomposite for organic dyes degradation in aqueous solutions" in 3rd German International Congress of Engineering, Technology and Innovation - Darmstadt, Germany- July 2021

Adsorption of Pb²⁺ ions from water media using the novel CaO-CdO/ZSM-5 zeolite nanocomposite adsorbent

For: Department of Chemistry, Faculty of Sciences, Lorestan University

January 2018

Research collaboration during a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Adsorption of Pb²⁺ ions from water media using the novel CaO-CdO/ZSM-5 zeolite nanocomposite adsorbent" at the 10th International Technology Conference Innovations in Science, Engineering and Technology - Dubai, UAE - December 2021

Sonocatalytic rapid degradation of organic dye pollutants on the novel zeolite Y/MIL-100(Fe)/MgFe₂O₄ ternary nanocomposite from water media

For: Department of Chemistry, Faculty of Sciences, Lorestan University

February 2018

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Sonocatalytic rapid degradation of organic dye pollutants on the novel zeolite Y/MIL-100 (Fe)/MgFe₂O₄ ternary nanocomposite from water media" At the 10th International Conference on Innovative Technologies in Science, Engineering and Technology - Dubai, UAE - December 2021

Adsorptive degradation of blister agent simulant by zeolite NaA/WO₃/NiFe₂O₄ nanocomposite adsorbent from water media

For: Department of Chemistry, Faculty of Sciences, Lorestan University

March 2018

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Adsorptive degradation of blister agent simulant by zeolite NaA / WO₃ / NiFe₂O₄ nanocomposite adsorbent from water media" at the Third International Conference on Interdisciplinary Studies O Science of Australia, Melbourne - December 2021

Decontamination of 2-Chloroethyl ethyl sulfide using the novel TiO₂/ZnFe₂O₄/ZSM-5 nanocomposite adsorbent

For: Department of Chemistry, Faculty of Sciences, Lorestan University

April 2018

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Decontamination of 2-Chloroethyl ethyl sulfide using the novel TiO₂/ZnFe₂O₄/ZSM-5 nanocomposite adsorbent" in the 10th Symposium of Science and Technology Catalysis - England - December 2021

Removal of sulfur mustard agent simulant by the newly SnO₂/CoFe₂O₄/ZSM-5 zeolite nanocomposite catalyst

For: Department of Chemistry, Faculty of Sciences, Lorestan University

May 2018

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Removal of sulfur mustard agent simulated by the newly SnO₂/CoFe₂O₄/ZSM-5 zeolite nanocomposite catalyst" at the 9th International Conference on Advanced Research In Science, Engineering and Technology - France - Paris - December 2021

Synthesis of novel CuO/ZnFe₂O₄/NaA zeolite nanocomposite adsorbent for the decontamination of nerve agent sarin simulant

For: Department of Chemistry, Faculty of Sciences, Lorestan University

June 2018

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Synthesis of novel CuO/ZnFe₂O₄/NaA zeolite nanocomposite adsorbent for the decontamination of nerve agent sarin simulant" at the 9th International Conference on Advanced Research In Science, Engineering and Technology - France - Paris - December 2021

One-pot synthesis of novel indoline-phthalazin hybrids under solvent-free conditions as a green and convenient protocol

For: Faculty of Pharmacy - Tabriz University of Medical Sciences

July 2018

Research collaboration as an intern in a joint project between the Faculty of Chemical and Petroleum Sciences of Shahid Beheshti University and the Faculty of Pharmacy of Tabriz University of Medical Sciences - Presentation of the results of this project at the 1st conference on microbial biotechnology and the upcoming biotechnology in Brussels, Belgium - June 2020.

A Green and Convenient Protocol for the Synthesis of Novel Quinoliny - Diaryl Urea Derivatives Via a One Pot, Three - Component Reaction Under Solvent - Free Conditions

For: Faculty of Pharmacy - Tabriz University of Medical Sciences

August 2018

Collaboration as an intern in a joint project with the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University and the Faculty of Pharmacy of Tabriz University of Medical Sciences - Presenting the results of this project at the 8th IUPAC International Conference on Green Chemistry - Bangkok - Thailand - September 2018.

Extraction, identification and purification of stigmast-5, 22-dien-3-O- α -D-glucoopyranoside in *Ruscus Aculeatus*

For: Department of Chemistry, Faculty of Sciences - Golestan University

September 2018

Research collaboration in a research project with the Department of Chemistry, Golestan University, Faculty of Sciences - Presenting the results in an article entitled "Extraction, identification and purification of stigmast-5, 22-dien-3-O- α -D-glucoopyranoside in *Ruscus Aculeatus*" at the 9th International Conference on Advanced Research in Science, Engineering and Technology - France - Paris - December 2021

Extraction of steroid saponins in forest plants (*Ruscus aculeatus* L.)

For: Department of Chemistry, Faculty of Sciences - Golestan University

October 2018

Research collaboration in a research project with the Department of Chemistry, Faculty of Sciences, Golestan University - Presenting the results in an article entitled "Description and study of extraction of steroid saponins in forest plants" at the 11th International Conference on New Strategies in Engineering, Information Science and Technology in the Century Upcoming - Ankara, Turkey - December 2021

Ultrasound-assisted degradation of rhodamine B(RhB) organic dye on magnetic ZnFe₂O₄-ZnS-ZSM-5 nanocomposite catalyst from water media

For: Department of Chemistry, Faculty of Sciences, Lorestan University

November 2018

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Ultrasound-assisted degradation of Rhodamine B(RhB) organic onmagnetic dye ZnFe₂O₄-ZnS-ZSM-5 nanocomposite catalyst from water media" in Eleventh International Conference on New Strategies in Engineering, Information Science and Technology in the Next Century - Ankara - Turkey - December 2021

Synthesis of novel ZnS@MnFe₂O₄@NaX ternary nanocomposite sonocatalyst for the degradation of methylene blue (MB) organic dye

For: Department of Chemistry, Faculty of Sciences, Lorestan University

December 2018

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Synthesis of novel ZnS @MnFe₂O₄ @NaX ternary nanocomposite sonocatalyst for the degradation of methylene blue(MB) organic dye" in the 11th conference between International Solutions in Engineering, Information Science and Technology in the Next Century - Ankara, Turkey - December 1400

Synthesis of the novel zeolite NaY/CuFe₂O₄/CdS Ternary nanocomposite for the sonocatalytic degradation of Toxic organophosphorus pesticide from water media

For: Department of Chemistry, Faculty of Sciences, Lorestan University

January 2019

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Synthesis of the novel zeolite NaY/CuFe₂O₄/CdS Ternary nanocomposite for the sonocatalytic degradation of Toxic organophosphorus pesticide from water media" Chemistry, Chemical and Petroleum Engineering - Tehran - Iran - March 2021.

Decontamination of (Methoxy Methyl Phosphoryl) Oxymethane (MMPOM) over Nano-Structured Co₃O₄ and MnCo₂O₄ Catalysts

For: Department of Chemistry, Faculty of Sciences, Lorestan University

February 2019

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Decontamination of (Methoxy Methyl Phosphoryl) Oxymethane (MMPOM) over Nano-Structured Co₃O₄ and MnCo₂O₄ Catalysts" at the 11th International Conference In Engineering, Information Science and Technology in the Next Century - Ankara - Turkey - December 2021

ZnFe₂O₄ / MnFe₂O₄ incorporated in NaY zeolite: Facile fabrication and application of novel designed nanocomposite catalyst for detoxification of sulfur mustard agent simulan

For: Department of Chemistry, Faculty of Sciences, Lorestan University

March 2019

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presentation of results in the article entitled "ZnFe₂O₄/MnFe₂O₄ incorporated in NaY zeolite: Facile fabrication and application of novel designed nanocomposite catalyst for detoxification of sulfur mustard agent simulan" in the second conference International Basic Sciences and Engineering Sciences - Tehran, Iran - March 2021.

Preparation of the novel zeolite X/NiWO₄/MnFe₂O₄ nanocomposite for the sonocatalytic degradation of organic contaminants from water media

For: Department of Chemistry, Faculty of Sciences, Lorestan University

April 2019

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presentation of results in the article entitled "Preparation of the novel zeolite X/NiWO₄/MnFe₂O₄ nanocomposite for the sonocatalytic degradation of organic contaminants from water media" at the 5th International Conference on Advanced Research In Science, Engineering & Technology - Berlin - Germany - March 2021.

ZnFe₂O₄/CdS/ZSM-5 zeolite nanocomposite: Synthesis & its application for the sonocatalytic degradation of toxic organic pollutants

For: Department of Chemistry, Faculty of Sciences, Lorestan University

May 2019

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "ZnFe₂O₄/CdS/ZSM-5 zeolite nanocomposite: Synthesis & its application for the sonocatalytic degradation of toxic organic pollutants" at the 2nd International Conference on Science & Materials Technology - Dubai, UAE - May 2021.

Highly efficient decontamination of nerve agent sarin surrogate DMMP using the novel NiFe₂O₄/NaY-type zeolite nanocomposite adsorbent

For: Department of Chemistry, Faculty of Sciences, Lorestan University

June 2019

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Highly efficient decontamination of nerve agent sarin surrogate DMMP using the novel NiFe₂O₄/NaY-type zeolite nanocomposite adsorbent" at the 3rd International Conference on Technology Development in Chemical Engineering - Tehran, Iran - March 2021

Sonocatalytic degradation of organic dye pollutants from aqueous solutions using MIL-101 (Cr)/CuO/MgFe₂O₄ heterojunction nanocatalyst

For: Department of Chemistry, Faculty of Sciences, Lorestan University

July 2019

Research collaboration during a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Sonocatalytic degradation of organic dye pollutants from aqueous solutions using MIL-101 (Cr)/CuO/MgFe₂O₄ heterojunction nanocatalyst" at the 8th International Conference Chemistry, Chemical and Petroleum Engineering - Tehran, Iran - March 2017

Triazole-based MOF for the efficient solvent-free CO₂ fixation reaction via cyclic carbonates synthesis

For: Department of Inorganic Chemistry, Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University

August 2019

Collaborating as an intern in a project with the Department of Inorganic Chemistry, Faculty of Chemical and Petroleum Sciences, Shahid Beheshti University - Presenting the results in the article entitled "Triazole-based MOF for the efficient solvent-free CO₂ fixation reaction via cyclic carbonates synthesis" in the Journal of Research and Reports on Metals - Presentation of the results of this project at the 4th International Conference and Exhibition of Polymer Chemistry - Rome, Italy - March 2019.

A Triazol containing Uio-type metal-organic framework as highly efficient CO₂ capture and catalytic conversion

For: Department of Inorganic Chemistry, Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University

September 2019

Collaboration as an intern in a project with the Department of Inorganic Chemistry, Faculty of Chemistry & Petroleum Sciences, Shahid Beheshti University - Presenting the results in the article entitled "A Triazol containing Uio-type metal-organic framework as highly efficient CO₂ capture and catalytic conversion" at the 1st conference (webinar) of the future microbial biotechnology and biotechnology - Paris, France - October 2020.

MnCo₂O₄/MIL-53(Fe)nanocomposite catalyst: Fabrication and its application for the effective sonodegradation of organic dyes from water med

For: Department of Chemistry, Faculty of Sciences, Lorestan University

October 2019

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "MnCo₂O₄ / MIL-53 (Fe) nanocomposite catalyst: Fabrication and its application for the effective sonodegradation of organic dyes from water media" at the 6th conference International Innovative Technologies in the Science, Engineering and Technology of Iran - Tehran - March 2021.

Oil & Gas Summer School - St. Petersburg Polytechnic University

For: Saint Petersburg Polytechnic University

November 2019

Training, study and research on theoretical and practical methods in the fields of oil, gas and petrochemicals and completing end-of-course projects in the field of economics and energy security - For a month at St. Petersburg Polytechnic University - Saint Petersburg, Russia.

Investigation of functionalization of Metal-organic frameworks (MOFs) to increase CO₂ adsorption capacity

For: Department of Inorganic Chemistry, Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University

December 2019

Collaboration as an intern in a project with the Department of Inorganic Chemistry, Faculty of Chemistry & Petroleum Sciences, Shahid Beheshti University - Presenting the results of this project under the title "Study of functionalization of MOFs to increase CO₂ uptake capacity" at the 6th International Conference on Chemistry & Chemical Engineering - University of Tehran - Tehran, Iran - February 2020

Fabrication of NaX zeolite/ZnFe₂O₄ as a magnetically separable nanocomposite catalyst for the removal of sulfur mustard agent simulant from aqueous solution

For: Department of Chemistry, Faculty of Sciences, Lorestan University

January 2020

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Fabrication of NaX zeolite/ZnFe₂O₄ as a magnetically separable nanocomposite catalyst for the removal of sulfur mustard agent simulant from aqueous solution" at 7th International Conference on New Strategies in Engineering & Technology in the ahead Century - Vienna, Austria - February 2021

Preparation of MnO₂@silver-X zeolite nanocomposite adsorbent for the detoxification of toxic blister agent simulant 2-chloroethyl phenyl sulfide (2-CEPS)

For: Department of Chemistry, Faculty of Sciences, Lorestan University

February 2020

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Preparation of MnO₂@silver-X zeolite nanocomposite adsorbent for the detoxification of toxic blister agent simulant 2-chloroethyl phenyl sulfide (2-CEPS)" at 7th International Conference on New Strategies in Engineering & Technology in the ahead Century - Vienna, Austria - February 2021.

Thermo responsive TiO₂-poly (N-isopropyl acrylamide) nanocarrier serving as a smart doxorubicin delivery system

For: Pharmacy Faculty - Tabriz University of Medical Science

March 2020

Research collaboration in a project with the Pharmacy Faculty - Tabriz University of Medical Science - Presenting the results in the article entitled "Thermo responsive TiO₂-poly (N-isopropyl acrylamide) nanocarrier serving as a smart doxorubicin delivery system" at 2nd International Conference and Exhibition of Pharmacy & Pharmaceutical Research - Dubai, UAE - April 2021.

Fabrication of novel zeolite NaA/MgFe₂O₄ nanocomposite catalyst for the effective removal of chemical warfare nerve agent simulant

For: Department of Chemistry, Faculty of Sciences, Lorestan University

April 2020

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Fabrication of novel zeolite NaA/MgFe₂O₄ nanocomposite catalyst for the effective removal of chemical warfare nerve agent simulant" at 2nd International Conference on fundamental Sciences & Engineering Sciences - Tehran, Iran - March 2021

Synthesis of novel MnFe₂O₄/MIL-53 (Fe)/Y zeolite nanocomposite catalyst and its performance for the sonocatalytic degradation of organic dye contaminants

For: Department of Chemistry, Faculty of Sciences, Lorestan University

May 2020

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Synthesis of novel MnFe₂O₄/MIL-53 (Fe)/Y zeolite nanocomposite catalyst and its performance for the sonocatalytic degradation of organic dye contaminants" at 3rd International Conference on Technology Development in Chemical Engineering - Tehran, Iran - March 2021.

Synthesis of optical sensors based on polymer nanocomposites with the aim of detecting toxic metals in aqueous media

For: Department of Polymer & Material Chemistry, Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University(SBU)

June 2020

Research Project of Master of Inorganic Chemistry - Shahid Beheshti University(SBU) - for 20 months - Presenting the results in an article entitled "Synthesis of optical sensors based on polymer nanocomposites with the aim of detecting toxic metals in aqueous media" at the 3rd conference International Interdisciplinary Studies - Melbourne, Australia - December 2021

Inventing a new method for adsorption of heavy metal ions using graphene & chitosan nanocomposites in aqueous media

For: Department of Chemistry - Faculty of Sciences, Islamic Azad University

July 2020

Research Project of Master of Polymer Chemistry - Islamic Azad University - for 6 months - Presenting the results in an article entitled "Inventing a new method for adsorption of heavy metal ions using graphene & chitosan nanocomposites in aqueous media" at the 3rd conference International Interdisciplinary Studies - Melbourne, Australia - December 2021

Synthesis of novel CuFe₂O₄/MIL-53(Fe)/MoS₂ ternary heterojunction nanocomposite sonocatalytic for the degradation of organic dye pollutants

For: Department of Chemistry, Faculty of Sciences, Lorestan University

August 2020

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Synthesis of novel CuFe₂O₄/MIL-53(Fe)/MoS₂ ternary heterojunction nanocomposite sonocatalytic for the degradation of organic dye pollutants" at 4th International Conference on Nanotechnology Science & Development - Georgia - Tbilisi - March 2021

Zeolite clinoptilolite/ZnFe₂O₄/NiWO₄ nanocomposite: preparation and its application for the removal of chemical nerve agent simulant dimethyl 4-nitrophenyl phosphate (DMNP)

For: Department of Chemistry, Faculty of Sciences, Lorestan University

September 2020

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Zeolite clinoptilolite/ZnFe₂O₄/NiWO₄ nanocomposite: preparation and its application for the removal of chemical nerve agent simulant dimethyl 4-nitrophenyl phosphate (DMNP)" at 4th International Conference on Nanotechnology Science & Development - Tbilisi, Georgia - March 2021

Design and production of new flavored "Gummy Bears" & "chewing gums" with the aim of achieving high nutritional value and having healing properties

For: Masterfood Food Industries Company

October 2020

Design and production of new fruit Gummy Bears & chewing gums with new and different flavors and essential oils with a double view from the perspective of chemistry and food science in the form of food industry chemistry - for 6 months

Synthesis of novel ZnFe₂O₄/CaWO₄/clinoptilolite zeolite nanocomposite & its performance for the destruction of sulfur mustard agent simulant 2-chloroethyl phenyl sulfide (2-CEPS)

For: Department of Chemistry, Faculty of Sciences, Lorestan University

November 2020

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Synthesis of novel ZnFe₂O₄/CaWO₄/clinoptilolite zeolite nanocomposite and its performance for the destruction of sulfur mustard agent simulant 2-chloroethyl phenyl sulfide (2-CEPS)" at 4th International Conference on Nanotechnology Science & Development - Georgia - Tbilisi - March 2021

Sonocatalytic degradation of organic dye contaminants from water solutions using the novel NiFe₂O₄/MoS₂/clinoptilolite zeolite nanocomposite catalyst"

For: Department of Chemistry, Faculty of Sciences, Lorestan University

December 2020

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Sonocatalytic degradation of organic dye contaminants from water solutions using the novel NiFe₂O₄/MoS₂/clinoptilolite zeolite nanocomposite catalyst" at 4th International Conference on Nanotechnology Science & Development - Tbilisi, Georgia - March 2021

Sonocatalytic rapid degradation of organic dye pollutants on the novel zeolite Y/MIL-100(Fe)/MgFe₂O₄ ternary nanocomposite from water media

For: Department of Chemistry, Faculty of Sciences, Lorestan University

January 2021

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Sonocatalytic rapid degradation of organic dye pollutants on the novel zeolite Y/MIL-100(Fe)/MgFe₂O₄ ternary nanocomposite from water media" at 1st International Conference on Engineering Sciences - Amsterdam, Netherlands - March 2021

Fabrication of novel zeolite NaX@NaY/CuFe₂O₄ nanocomposite catalyst for decontamination of half mustard agent 2-chloro ethyl ethyl sulfide (2-CEES)

For: Department of Chemistry, Faculty of Sciences, Lorestan University

February 2021

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Fabrication of novel zeolite NaX@NaY/CuFe₂O₄ nanocomposite catalyst for decontamination of half mustard agent 2-chloro ethyl ethyl sulfide (2-CEES)" at 7th International Conference on Innovative Technologies in the Field of Science, Engineering & Technology - Turkey - Istanbul - May 2021

Sonocatalytic degradation of a textile organic dye over the novel zeolite Y/NiTiO₃ nanocomposite catalyst from water media

For: Department of Chemistry, Faculty of Sciences, Lorestan University

March 2021

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Sonocatalytic degradation of a textile organic dye over the novel zeolite Y/NiTiO₃ nanocomposite catalyst from water media" at 6th International Conference on Advanced Research in Science, Engineering & Technology - Iran - May 2021

Preparation and characterization of novel MoS₂/ZnFe₂O₄/CdS nanocomposite catalyst for the sonocatalytic degradation of methylene blue (MB) dye from aqueous solution

For: Department of Chemistry, Faculty of Sciences, Lorestan University

April 2021

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Preparation and characterization of novel MoS₂/ZnFe₂O₄/CdS nanocomposite catalyst for the sonocatalytic degradation of methylene blue (MB) dye from aqueous solution" at 2nd International Conference on New Thoughts in Chemistry & Chemical Engineering - Tehran, Iran - June 2021

Synthesis of new MIL-101(Cr)/ZnCdO₂ nanocomposite catalyst for the sonodecomposition of rhodamine B (RhB) organic dye

For: Department of Chemistry, Faculty of Sciences, Lorestan University

May 2021

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Synthesis of new MIL-101(Cr)/ZnCdO₂ nanocomposite catalyst for the sonodecomposition of rhodamine B (RhB) organic dye" at 9th International Conference on New Strategies in Engineering, Information Science & Technology in the ahead Century - Vienna, Austria - June 2021

Synthesis and photocatalytic performance of magnetic MnFe₂O₄/CdO/ZSM-5 nanocomposite for the degradation of methyl orange (MO) dye

For: Department of Chemistry, Faculty of Sciences, Lorestan University

June 2021

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Synthesis and photocatalytic performance of magnetic MnFe₂O₄/CdO/ZSM-5 nanocomposite for the degradation of methyl orange (MO) dye" at 9th International Conference on New Strategies in Engineering, Information Science & Technology in the ahead Century - Vienna, Austria - June 2021

Fabrication and sonocatalytic activity of magnetic MIL-53(Fe)/NaY/NiFe₂O₄ nanocomposite For the organic dyes degradation in aqueous solutions

For: Department of Chemistry, Faculty of Sciences, Lorestan University

July 2021

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "Fabrication and sonocatalytic activity of magnetic MIL-53(Fe)/NaY/NiFe₂O₄ nanocomposite For the organic dyes degradation in aqueous solutions" at 3rd International Congress of Engineering, Technology & Innovation - Darmstadt, Germany - July 2021

ZnFe₂O₄/CdS/ZSM-5 zeolite nanocomposite: Synthesis & its application for the sonocatalytic degradation of toxic organic pollutants

For: Department of Chemistry, Faculty of Sciences, Lorestan University

August 2021

Research collaboration in a project with the Department of Chemistry, Faculty of Sciences, Lorestan University - Presenting the results in the article entitled "ZnFe₂O₄/CdS/ZSM-5 zeolite nanocomposite: Synthesis & its application for the sonocatalytic degradation of toxic organic pollutants" at the 2nd International webinar of materials science & technology - Hamburg, Germany - July 2021

Sonocatalytic degradation of methylene blue (MB) organic dye using MIL-88(Fe)/NaY/MnFe₂O₄ nanocomposite sonocatalyst: parametric & reusability studies

For: Department of Chemistry, Faculty of Sciences, Lorestan University

September 2021

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Sonocatalytic degradation of methylene blue (MB) organic dye using MIL-88(Fe)/NaY/MnFe₂O₄ nanocomposite sonocatalyst: parametric & reusability studies" at the 8th International Conference on Advanced Research in Science, Engineering and Technology - Greece - October 2021

ZnFe₂O₄@Co₃O₄/X zeolite: A novel magnetic recoverable nanocomposite for the sonocatalytic degradation of rhodamine B(RhB) dye

For: Department of Chemistry, Faculty of Sciences, Lorestan University

October 2021

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "ZnFe₂O₄ @ Co₃O₄ / X zeolite: A novel magnetic recoverable nanocomposite for the sonocatalytic degradation of rhodamine B(RhB) dye" at the 9th conference International Innovative Technologies in Science, Engineering and Technology - Istanbul - October 2021

Synthesis of novel zeolite NaA/NaY@ZnFe₂O₄ nanocomposite for sonocatalytic degradation of methylene blue (MB) organic dye

For: Department of Chemistry, Faculty of Sciences, Lorestan University

November 2021

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Synthesis of novel zeolite NaA/NaY @ZnFe₂O₄ nanocomposite for sonocatalytic degradation of methylene blue (MB) organic dye" at the 9th International Conference Innovative technologies in the field of science, engineering and technology - Istanbul, Türkiye - October 2021

Fabrication of novel CeO₂@MnFe₂O₄/NaY zeolite nanocomposite for decontamination of sulfur mustard agent simulant 2-CEPS

For: Department of Chemistry, Faculty of Sciences, Lorestan University

December 2021

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Fabrication of novel CeO₂ @MnFe₂O₄/NaY zeolite nanocomposite for decontamination of sulfur mustard agent simulant 2-CEPS" at the International Conference on Science Polymer & Composite Materials - USA - November 2021

Effective Sonodegradation of Methylene Blue (MB) Organic Dye by Mil-88(Fe)/NaY/MnFe₂O₄ Nanocomposite Sonocatalyst in Aqueous Solution

For: Department of Chemistry, Faculty of Sciences, Lorestan University

January 2022

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "Effective Sonodegradation of Methylene Blue (MB) Organic Dye by Mil-88 (Fe) / NaY / MnFe₂O₄ Nanocomposite Sonocatalyst in Aqueous Solution" Journal of Research & Development in Material science (RDMS) - (DOI: 10.31031 / RDMS.2021.16.000876) - (ISSN: 2576-8840) - November 2021

Analysis and evaluation of how to synthesize and reduce oil catalysts and their derivatives and study their applications in the oil and gas industry

For: Department of Chemistry - Faculty of Sciences, Islamic Azad University

February 2022

Research Project of Master of Catalysis Chemistry - Islamic Azad University - for 6 months - Presenting the results in an article entitled "Analysis and evaluation of how to synthesize and reduce oil catalysts and their derivatives and their applications in the oil and gas industry" at the 3rd conference International Interdisciplinary Studies - Australia - Melbourne - December 2021

ZnFe₂O₄/NiWO₄ nanoparticles supported on the clinoptilolite zeolite For the effective removal of dimethyl 4-nitrophenyl phosphate (DMNP) As a chemical nerve agent simulant

For: Department of Chemistry, Faculty of Sciences, Lorestan University

March 2022

Research collaboration in a research project with the Department of Inorganic Chemistry, Faculty of Chemistry, Lorestan University - Presenting the results in an article entitled "ZnFe₂O₄/NiWO₄ nanoparticles supported on the clinoptilolite zeolite For the effective removal of dimethyl 4-nitrophenyl phosphate (DMNP) As a chemical nerve agent simulant" at the 7th Zeolite Conference of Iranian Chemical Society - Tehran, Iran - August 2022

Synthesis process of palladium-containing polymeric nanofibers based on N-heterocyclic carbon ligand and supercatalytic activity in Suzuki-Miura coupling reaction in aqueous environment

For: Shahid Beheshti University(SBU)

April 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry & Polymer Chemistry of Faculty of Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)» - Registered as a patent in Iran

Green synthesis of tungsten carbide from natural raw materials

For: Shahid Beheshti University(SBU)

May 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry & Polymer Chemistry of Faculty of Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)» - Registered as a patent in Iran

Bismuth oxychloride production process in industrial dimensions

For: Shahid Beheshti University(SBU)

June 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry & Polymer Chemistry of Faculty of Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)» - Registered as a patent in Iran

Synthesis of double-network hydrogel (chito-oligosaccharides-xanthan) with physical cross-links for the absorption of heavy metals from industrial effluents

For: Shahid Beheshti University(SBU)

July 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry & Polymer Chemistry of Faculty of Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)».

Synthesis process of polymer base composite by pultrusion and plastic injection method and modular construction

For: Sharif University, Tehran, Iran

August 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry of & Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)» and Faculty of Chemistry, Sharif University.

The process of synthesis and preparation of mastified wooden flooring with nano-polymer adhesive in a very compact manner with carbon composition

For: Sharif University, Tehran, Iran

September 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry of & Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)» and Faculty of Chemistry, Sharif University.

Uio-66-doxorubicin As a drug delivery platform for doxorubicin

For: Shahid Beheshti University, Lorestan UniversityShahid Beheshti University, Lorestan University, Tabriz University of Medical Science, Tabriz University of Medical Science

October 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-66-doxorubicin As a drug delivery platform for doxorubicin" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

Uio-66- Quercetin As a drug delivery platform for Quercetin

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

November 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-66- Quercetin As a drug delivery platform for Quercetin" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

Uio-66-5-FU as a drug delivery platform for 5-FU

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

December 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-66-5-FU as a drug delivery platform for 5-FU" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

Uio-67-Quercetin As a drug delivery platform for Quercetin

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

January 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-67-Quercetin As a drug delivery platform for Quercetin" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

Uio-67-doxorubicin As a drug delivery platform for doxorubicin

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

February 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-67-doxorubicin As a drug delivery platform for doxorubicin" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

UiO-67 A promising Drug Delivery Platform for Podophyllotoxin

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

March 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "UiO-67 A promising Drug Delivery Platform for Podophyllotoxin" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

UiO-67-5-FU as a drug delivery platform for 5-FU

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

April 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-67-5-FU as a drug delivery platform for 5-FU" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

UiO-68-5-FU as a drug delivery platform for 5-FU

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

May 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-68-5-FU as a drug delivery platform for 5-FU" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

UiO-68-doxorubicin As a drug delivery platform for doxorubicin

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

May 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-68-doxorubicin As a drug delivery platform for doxorubicin" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

UiO-68; A promising Drug Delivery Platform for Podophyllotoxin

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

May 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "UiO-68; A promising Drug Delivery Platform for Podophyllotoxin" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

UiO-68-Quercetin As a drug delivery platform for Quercetin

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

May 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-68-Quercetin As a drug delivery platform for Quercetin" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

UiO-68-Quercetin As a drug delivery platform for Quercetin

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science

January 2023

Research collaboration in a research project between Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University (SBU) & Pharmacy Faculty of Tabriz University of Medical Science & Department of Chemistry at Faculty of Sciences in Lorestan University - Presenting the results in an article entitled "Uio-68-Quercetin As a drug delivery platform for Quercetin" at International Journal of Engineering Inventions (IJEI) - ISSN: 2278-7461

Metal-organic framework MIL-101(Fe)/ZrO₂/MnFe₂O₄: A Novel heterojunction magnetically retrievable nanocomposites for the sonocatalytic destruction of organic dye pollutants from water medium

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science
February 2023

Joint collaboration between the the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of Zeolite - Presenting the results in an article entitled "Metal-organic framework MIL-101(Fe)/ZrO₂/MnFe₂O₄: A Novel heterojunction magnetically retrievable nanocomposites for the sonocatalytic destruction of organic dye pollutants from water medium"

Ultrasound-assisted heterogeneous process for organophosphorous pesticides(OPPs) destruction using the novel NaA-type zeolite/ZnFe₂O₄/SnO₂ nanocomposites catalyst

For: Shahid Beheshti University, Lorestan University, Tabriz University of Medical Science
March 2023

Joint collaboration between the the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of Zeolite - Presenting the results in an article entitled "Ultrasound-assisted heterogeneous process for organophosphorous pesticides(OPPs) destruction using the novel NaA-type zeolite/ZnFe₂O₄/SnO₂ nanocomposites catalyst"

Honor, Awards & Medals

The best research in the 7th International Conference on Applied Researches in Science & Engineering - Aachen, Germany - For Submit "The theory of data transmission through -High- energies" in the form of a conference paper

May 2023

The best research in the 3rd International Conference on Advanced Research in Management & Humanities - Munich, Germany - For Submit ((Comparison of the "Substance theory" with the "Quantum theory"))

May 2023

Honorable scientific and educational student of the year 2022 of the National University of Iran «Shahad Beheshti University»(SBU)

December 2022

The best research in the 7th International Conference on Researches in Science & Engineering - Bangkok, Thailand - Investigation & development of the »Zarshenas Earthquake Prediction Theory« (Z.E.P.T)

November 2022

Silver medal of the World Invention Competition - Seoul - South Korea

November 2022

Special jury award in the field of chemical sensor design - Bu-Ali Sina University - Hamedan, Iran

September 2022

Silver medal of the World Invention Competition - Vancouver - Canada

January 2022

Gold medal of the World Invention Competition - Geneva - Switzerland

August 2021

Top Article in the Field of ((Antibacterial Polymers)) - 8th International Conference on Innovative Technologies in Science, Engineering and Technology - Athens, Greece

August 2021

Special Jury Award for Research Project ((Pollution Control of Seas and Oceans)) - 6th International Conference on Advanced Research in Science, Engineering & Technology - Tehran, Iran

May 2021

Winner of the "Best Achievement" Award in the field of "Climate Change" - 5th International Conference on Advanced Research in Science, Engineering & Technology - Germany, Berlin

March 2021

Special Jury Prize for the best research project in the field of "water & wastewater" - 7th International Conference on Environmental Engineering & Natural Resources - Iran, Tehran

March 2021

Top Researcher in the Field of Energy Security - 7th International Conference on Chemical and Petroleum Engineering - Iran, Tehran

March 2021

Top Researcher in the Field of "Water & Wastewater" - 6th International Conference on Agricultural & Environmental Engineering with Sustainable Development Approach - Iran, Tehran

March 2021

Winner of the Best Research Project in the Field of ((Elimination of Environmental Pollution from Groundwater in Metropolises)) - 7th International Conference on New Strategies in Engineering and Technology in the Next Century - Austria, Vienna

February 2021

Winner of the "Best Research Idea" Award in the field of "Water Pollution Detection" - 4th Conference on Applied Chemistry Sciences & Technologies: Sensors and Biosensors - Shiraz, Iran

January 2021

Top Researcher in the Field of ((Renewable Energy)) - 6th International Conference on Chemical & Petroleum Engineering - Iran, Tehran

June 2020

Top Researcher in "Oil & Gas" - 6th National Congress of Strategic Research in Chemistry & Chemical Engineering - Iran, Tehran

January 2020

Top Young Researcher at International Conference on Catalysis and Polymerization of Flexible Polymers with Nanotechnology - UAE - Dubai

September 2018

Winning the 2nd place in the National competition of Challenge of Crystal Growth - Shahid Beheshti University

June 2018

References

Ayoob Bazgir

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Abbas Rezaee Shirin-Abadi

Assistant Professor of Polymer Chemistry Department, Faculty of Chemistry & Petroleum Sciences, Shahid Beheshti University(SBU), Iran

rezaee2025@yahoo.com

+989125240832

Teaching**Faculty member**

Avicenna University - Tbilisi, Georgia

September 2022

Teaching in the field of nanotechnology to Bachelor & Master students.

Academy Member

Lanthanum Academy of Sciences

December 2023

Teaching in the field of Philosophy of chemistry, Petroleum chemistry, Renewable Energy Chemistry

Academy Member

Iranian Academy of Chemistry & Electrochemistry

September 2023

Teaching in the field of Nanotechnology & Renewable Energy

Teacher Assistant (TA)

Department of Polymer Chemistry, Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University

September 2019 - February 2020

For 5 months - Teacher Assistant of Dr. Abbas Rezaei (Assistant Professor, Department of Polymer Chemistry, Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University(SBU)).

Professional Memberships**Member of the editorial board in "Advancements in Science and Technology"**

January 2024

Member of the editorial board in "PriMera Scientific Engineering"

January 2024

Member of Faculty of Sciences Avicenna University - Georgia, Tbilisi

September 2022

Member of Universal Scientific Education and Research Network (USERN)

September 2022

Member of the editorial board in "Recent Advances in Petrochemical Science (RAPSCI)" in Juniper Publishers

April 2023

Member of the editorial board in "ES Journal of Nanomedicine and Nanotechnology" in eScientific International Open Library

May 2023

Member of Lanthanum Academy of Sciences

December 2023

Member of Iranian Academy of Chemistry & Electrochemistry

December 2023

Member of the editorial board in "Organic & Medicinal Chemistry International Journal " in Juniper Publishers

December 2023

Lecturer of the Iran's Technical and Vocational Training Organization (Iran TVTO) In the field of English language education

June 2023

Member of the Founding board & Scientific board of P.Z.I.R.I.G

September 2022

Member of the Founding board & Scientific board of A.C.Milligram scientific Institute

September 2022

Patents

Production process of optical nano sensor based on polymeric nanocomposite for rapid detection of inconsiderable toxic ions in water environment

December 2021

Submitting my Master's project in Inorganic Chemistry as a patent - Research collaboration as an Master student in a joint project between the Department of Inorganic Chemistry & Polymer Chemistry of Faculty of Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)».

Synthesis process of palladium-containing polymeric nanofibers based on N-heterocyclic carbon ligand and supercatalytic activity in Suzuki-Miura coupling reaction in aqueous environment

August 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry & Polymer Chemistry of Faculty of Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)».

Green synthesis of tungsten carbide from natural raw materials

September 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry & Polymer Chemistry of Faculty of Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)».

Bismuth oxychloride production process in industrial dimensions

October 2023

Research collaboration as in a joint project between the Department of Inorganic Chemistry & Polymer Chemistry of Faculty of Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)».

Synthesis of double-network hydrogel (chito-oligosaccharides-xanthan) with physical cross-links for the absorption of heavy metals from industrial effluents

November 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry & Polymer Chemistry of Faculty of Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)».

Synthesis process of polymer base composite by pultrusion and plastic injection method and modular construction

December 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry of & Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)» and Faculty of Chemistry, Sharif University.

The process of synthesis and preparation of mastified wooden flooring with nano-polymer adhesive in a very compact manner with carbon composition

December 2022

Research collaboration as in a joint project between the Department of Inorganic Chemistry of & Chemistry & Petroleum Sciences, National University of Iran «Shahid Beheshti University(SBU)» and Faculty of Chemistry, Sharif University.

Volunteer Experience

Membership in the Iranian Red Crescent Society

From September 2016

Membership of the volunteer fire brigade of Tehran Fire Department, Iran

From September 2017

Personal interests

Watercolor painting

Book Reading

Swimming

Shooting with an air rifle

watching a movie

Meditation

Playing music (traditional Iranian Santour instrument)

bowling

Hiking

My Theories

Pourya Zarshenas Theory for Sustainable Development based on Green Renewable Energy »P.Z.T.S.D.G.R.E.«

March 2024

The theory of study on the direct relation between the amount of renewable energy use in a country & the possibility of achieving sustainable development through technological entrepreneur innovations:(Studying the policies and performance of Malaysia as an example)

Investigation & development of the » Zarshenas Earthquake Prediction Theory«(Z.E.P.T)

May 2023

Investigation & development of the »Zarshenas Earthquake Prediction Theory« (Z.E.P.T) Or the effects of solar & cosmic energies On the occurrence of earthquakes - This theory, which is an interdisciplinary theory (between geology and chemistry), clarifies the interaction of the amount of radiation and electromagnetic energy received in a certain area with the tremors and aftershocks of the earth in the same area, and through a modeling, it achieves a A certain and solid probability helps to predict earthquakes in a city. The results of this study were finally published in «Recent Advances in Petrochemical Science».

The theory of data transmission through -High- energies

June 2023

This theory, which is an interdisciplinary theory (between physics and chemistry), and I have conducted various studies on it for 8 years (since my bachelor), talks about how to transmit information and data through different electromagnetic energies.

The results of this study were finally published in «Recent Advances in Petrochemical Science».

Apprenticeship

Expert of Quality Control(QC) Department

National Iranian South Oil Company - Abadan, Iran

June to September 2019

* Laboratory expert in Quality Control(QC) Department - Internship project

Expert of Quality Control(QC) Department

Tehran Province Water and Wastewater - Tehran, Iran

June to September 2018

* Laboratory expert in Quality Control(QC) Department - Internship project

Expert of Quality Control(QC) Department

Khuzestan Steel Company (KSC) - Ahwaz, Iran

June to September 2017

* Laboratory expert in Quality Control(QC) Department - Internship project

Expert of Quality Control(QC) Department

Iralco(Iranian Aluminium Company) - Arak, Iran

June to September 2016

* Laboratory expert in Quality Control(QC) Department - Internship project

Expert of Quality Control(QC) Department

Iran Meat Products Company Internship - Tehran, Iran

June to September 2015

* Laboratory expert in Quality Control(QC) Department - Internship project

Expert of Quality Control(QC) Department

National Iranian Copper Industries Co. - Kerman, Iran

June to September 2014

* Laboratory expert in Quality Control(QC) Department - Internship project

Expert of Quality Control(QC) Department

Isfahan Steel Company - Isfahan, Iran

June to September 2013

* Laboratory expert in Research and Development(R&D) - Internship project

Scientific & Reviewing Committee

5th International Conference on Science, Engineering, Technology and Technological Businesses - Berlin, Germany

February 2023

11th International Conference on Advanced Research in Science, Engineering and Technology - Brussels, Belgium

January 2023

3rd international conference on science, engineering and the role of technology in new businesses - Izmir - Türkiye

December 2022

The 3rd International Conference on Humanities, Law, Social Studies and Psychology - Dubai, United Arab Emirates

September 2022

4th International Conference on Science, Engineering, Technology and Technological Business - Dubai, United Arab Emirates

September 2022

11th International Conference on Innovative Technologies in Science, Engineering & Technology - Istanbul, Türkiye

August 2022

10 th International Conference on Advanced Research in Science, Engineering and Technology - Melbourne, Australia

August 2022

2nd international conference on science, engineering and the role of technology in new businesses - Hamburg, Germany

July 2022

9th International Conference on New Solutions in Engineering, Information Science & Technology of the Century ahead - Cologne, Germany

June 2022

3rd International conference on science, engineering and technology & tech bussines – Izmir, Türkiye

May 2022

Soft Skills

Strong understanding of chemistry principles and concepts with Knowledge of chemical analysis methods & proficiency in laboratory techniques and equipment and also experince in Quality control and assurance

Familiarity with regulatory compliance and safety protocols in laboratory and also related industry and of course technical skills with chemical devices (e.g. operating machinery, Of course, even if I don't know, I will try to learn soon!) so as a result strong work ethic and commitment to continuous learning and improvement

Troubleshooting and problem-solving and critical thinking skills & Strong attention to detail and high precision in order to solve the problem & Ability to work independently and take initiative to daptability and fast flexibility in a environment

Time management and organizational skills to project management and budgetin with creative thinking and innovations that ultimately lead to versatility and compatibility and expertise in research design, also ability to develop and optimize chemical processes and methodology & Proficiency in scientific writing and publication relying on deep research skills

Active listening and empathy in order to create an effective collaboration to use all potentials and interpersonal skills and networking among team members and the ability to speak publicly in order to strengthen self-motivation and manage stress of team members by relying on skills in professional presentation and negotiation techniques

Journal Articles & Thesis

Management of urban energy systems based on new renewable energy technologies In order to achieve sustainable development

July 2022

Master Thesis in Technology Management (Research and Development(R&D) Policy Branch) - Department of Management - Faculty of Management and Accounting - Azad University(IAU) - Management of urban energy systems based on new renewable energy technologies In order to achieve sustainable development.

Inventing a new method for adsorption of heavy metal ions using chitosan and graphene nanocomposites in aqueous media

July 2020

Master Thesis in Polymer Chemistry - Department of Chemistry - Faculty of Sciences - Islamic Azad University(IAU)

- Inventing a new method for adsorption of heavy metal ions using chitosan and graphene nanocomposites in aqueous media - Doi:10.13140/RG.2.2.23303.73122

Design & identification of polymer nanocomposite as an eye sensor for toxic metal ions such as mercury, lead, etc. in aqueous media

July 2020

Master Thesis in Inorganic Chemistry - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University(SBU) - Design & identification of polymer nanocomposite as an eye sensor for toxic metal ions such as mercury, lead, etc. in aqueous media. - Published by IranDoc.

Investigating the effect of the expansion and use of renewable energy on economic growth and the amount of CO₂ gas production in Middle Eastern countries and their ranking in the sustainable development index

July 2018

Master Thesis in Economy Sciences(Energy Economy Branch) -Department of Economics - Faculty of Economics & Accounting - Azad University(IAU) - Investigating the effect of the expansion and use of renewable energy on economic growth and the amount of CO₂ gas production in Middle Eastern countries and their ranking in the sustainable development index.

Adsorption of Pb²⁺ Ions Aqueous Environment Using the Novel Cao-Cdo/Zsm-5 Zeolite Nanocomposite Adsorbent

January 2022

Journal Article (Mini Review) - Publisher: Journal of Materials and Polymer Science - Collaborative Faculty of Chemistry & Petroleum Sciences, Shahid Beheshti University(SBU) Department of Inorganic Chemistry with Faculty of Sciences, Lorestan University. Doi: 10.5281/zenodo.5883183

Synthesis of Novel CuO/ZnFe₂O₄ /NaA Zeolite Nanocomposite Adsorbent for the Decontamination of Nerve Agent Sarin Simulant

January 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - Doi: 10.5281/zenodo.5883137 / Publisher: Journal of Materials and Polymer Science

Development and Synthesis of New Zeolite Nanocomposite Adsorbent CuO/ZnFe₂O₄/NaA for Inactivation of New Drug Sarin Simulator

February 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - (Doi:10.5281/zenodo.5883183) - Publisher: Journal of Nanomedicine Research

Adsorption of Pb²⁺ Ions in Aqueous Media Using the New Zeolite Nanocomposite Adsorbent CaOCdO/ZSM5 synthesized with new techniques

February 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.26717/BJSTR.2022.43.006849 - Publisher: Analytical and bioanalytical chemistry research

Nucleophile Chemistry of Two-Component γ Al₂O₃ / ZSM5 Zeolite Nanocomposite Adsorbent for the Removal of the Insecticide Methamidophos

April 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.26717/BJSTR.2022.43.006849 - Publisher: Biomedical journal of scientific & technical research(BJSTR)

ZSM-5-5-FU as a drug delivery platform for 5-FU

April 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.26717/BJSTR.2022.43.006844 - Publisher: Biomedical journal of scientific & technical research(BJSTR)

ZSM-5-doxorubicin as a drug delivery platform for doxorubicin

May 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839118 - Publisher: Med Doc Journal of Radiology and medical imaging

ZSM-5 A promising Drug Delivery Platform for Quercetin

May 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839104 - Publisher: International Journal of Research in Engineering and Science (IJRES)

EMM-17-801 as a drug delivery platform For Quercetin

June 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - Doi: 10.5281/zenodo.6839106 - Publisher: Journal of Materials and Polymer Science

Chemical Synthesis: Strategies and Advances in Creating New Molecules

June 2022

Review Article - Review Article - (Short Communication) on Joint collaboration between the the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Department of Chemistry Giacomo Ciamician, University of Bologna -- Doi: 10.4172/JMed.Orgnichem.09.S1.001 - Publisher: Journal of Medicinal & Organic Chemistry

Organic Compounds: Insights into Their Structure, Properties, and Applications

June 2022

Review Article - (Short Communication) on Joint collaboration between the the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Department of Chemistry Giacomo Ciamician, University of Bologna -- Doi: 10.4172/JMed.Orgnichem.09.S1.002 - Publisher: Journal of Medicinal & Organic Chemistry

Uio-66- Quercetin As a drug delivery platform for Quercetin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6835322 - Publisher: International Journal of Engineering Inventions (IJEI)

Uio-66-5-FU as a drug delivery platform for 5-FU

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839137 - Publisher: International Journal of Engineering Inventions (IJEI)

Uio-66-doxorubicin As a drug delivery platform for doxorubicin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839141 - Publisher: International Journal of Engineering Inventions (IJEI)

UiO-66 A promising Drug Delivery Platform for Podophyllotoxin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6841278 - Publisher: International Journal of Engineering Inventions (IJEI)

Uio-67- Quercetin As a drug delivery platform for Quercetin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839086 - Publisher: International Journal of Engineering Inventions (IJEI)

Uio-67-doxorubicin As a drug delivery platform for doxorubicin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839082 - Publisher: International Journal of Engineering Inventions (IJEI)

Uio-67-5-FU as a drug delivery platform for 5-FU

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839076 - Publisher: International Journal of Engineering Inventions (IJEI)

UiO-67 A promising Drug Delivery Platform for Podophyllotoxin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839143 - Publisher: International Journal of Engineering Inventions (IJEI)

Uio-68-doxorubicin As a drug delivery platform for doxorubicin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839092 - Publisher: International Journal of Engineering Inventions (IJEI)

UiO-68 A promising Drug Delivery Platform for Podophyllotoxin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839088 - Publisher: International Journal of Engineering Inventions (IJEI)

Uio-68-Quercetin As a drug delivery platform for Quercetin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839100 - Publisher: International Journal of Engineering Inventions (IJEI)

Uio-68-5-FU as a drug delivery platform for 5-FU

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839163 - Publisher: International Journal of Engineering Inventions (IJEI)

ZSM-5 A promising Drug Delivery Platform for Podophyllotoxin

July 2022

Journal Article (Mini Review) on Joint collaboration between the Faculty of Pharmacy of Tabriz University of Medical Sciences, the Faculty of Chemistry & Petroleum Sciences of Shahid Beheshti University(SBU) and the Faculty of Science of Lorestan University - In the field of drug delivery & Zeolite - Doi: 10.5281/zenodo.6839102 - Publisher: International Journal of Engineering Inventions (IJEI)

Pd Nanocatalyst Adorned on Magnetic Chitosan@N-Heterocyclic Carbene: Eco-Compatible Suzuki Cross-Coupling Reaction

August 2022

ISI Article - Publisher: Molecules - Journal Article on Undergraduate Project - Department of Polymer Chemistry, Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University(SBU) - Doi: 10.3390/molecules24173048

Effective sonodegradation of methylene blue (MB) organic dye by MIL-88(Fe)/NaY/MnFe₂O₄ nanocomposite sonocatalyst in aqueous solution

October 2022

Journal Article (Mini Review) - Publisher: Research & Development in Material science - Collaborative Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University(SBU) with Department of Inorganic Chemistry - Faculty of Sciences - Lorestan University. Doi: 10.31031/RDMS.2021.16.000876) - (ISSN: 2576-8840)

Synthesis of NiFe₂O₄ Nanoparticles over the MIL-53 (Fe)/NaY Zeolite for the Sonodegradation of Toxic Organic Dyes from Water Solutions

December 2022

Journal Article on Joint collaboration between the Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» and the Faculty of Science of Lorestan University - Doi: 10.1007/s10904-022-02523-6 - Publisher: Research on Chemical Intermediates

ZnFe₂O₄/ZrO₂/NaX zeolite nanocomposite catalyst: elaboration and its application for the removal of dimethyl 4-nitrophenyl phosphate (DMNP) chemical nerve agent simulant from water solution

December 2022

Journal Article on Joint collaboration between the Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» and the Faculty of Science of Lorestan University - Doi: 10.1007/s11164-022-04940-1 - Publisher: Research on Chemical Intermediates

A review study on a polymer optical nanosensor named »Pourya-Zar Sensor« For detection of ((Cu)) heavy metal ions In aquatic environments

May 2023

Journal Article about my Master thesis -Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - About a polymeric chemical sensor that detects heavy metal pollution up to 1 ppb in water environments and I named this sensor after myself - Doi: 10.19080/RAPSCI.2023.07.555724 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

A review study on a polymer optical nanosensor named »Pourya-Zar Sensor« For detection of ((Hg)) heavy metal ions In aquatic environments

May 2023

Journal Article about my Master thesis -Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - About a polymeric chemical sensor that detects heavy metal pollution up to 1 ppb in water environments and I named this sensor after myself - Doi: 10.19080/RAPSCI.2023.07.555722 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

A review study on a polymer optical nanosensor named »Pourya-Zar Sensor« For detection of ((Pb)) heavy metal ions In aquatic environments

May 2023

Journal Article about my Master thesis -Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - About a polymeric chemical sensor that detects heavy metal pollution up to 1 ppb in water environments and I named this sensor after myself - Doi: 10.19080/RAPSCI.2023.07.555721 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

A review study on a polymer optical nanosensor named »Pourya-Zar Sensor« For detection of ((Cd)) heavy metal ions In aquatic environments

May 2023

Journal Article about my Master thesis -Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - About a polymeric chemical sensor that detects heavy metal pollution up to 1 ppb in water environments and I named this sensor after myself - Doi: 10.19080/RAPSCI.2023.07.555720 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

A review study on a polymer optical nanosensor named »Pourya-Zar Sensor« For detection of ((As)) heavy metal ions In aquatic environments

May 2023

Journal Article about my Master thesis -Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - About a polymeric chemical sensor that detects heavy metal pollution up to 1 ppb in water environments and I named this sensor after myself - Doi: 10.19080/RAPSCI.2023.07.555719 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

Investigation & development of the » Zarshenas Earthquake Prediction Theory«(Z.E.P.T) Or the effects of solar & cosmic energies On the occurrence of earthquakes

May 2023

Journal Article about my theory In the field of new energies and the existence of a connection between them and the possibility of earthquakes -Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.19080/RAPSCI.2023.07.555719 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

The role of "Artificial intelligence" in Chemistry Examining the strategy of "Glaser's choice theory" and "game theory" in how to synthesize chemical compounds

June 2023

Journal Article about the Artificial intelligence in Chemistry - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.19080/RAPSCI.2023.07.555725 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

A review and comparison of the "Substance theory" with the "Quantum theory"

June 2023

Journal Article about the connection between the quantum theory in chemistry & the Substance theory in the science of philosophy - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.19080/RAPSCI.2023.08.555726 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

The theory of data transmission through -High- energies

June 2023

Journal Article about my theory In the field of new energies and the existence of a connection between them and the data transmission - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.19080/RAPSCI.2023.08.555728 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

Philosophy of Chemistry in simple language

July 2023

Journal Article about Philosophy of Chemistry - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.19080/RAPSCI.2023.08.555732 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

A Review study on Energy diplomacy & Energy Economics as 2 wings of Development!

July 2023

Journal Article about Energy diplomacy & Energy Economics - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.19080/RAPSCI.2023.08.555734 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

R&D Management & Development Solutions

July 2023

Journal Article about solving industry problems through research and development - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.19080/RAPSCI.2023.08.555729 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

Definition of economic types in simple language Or Talking to my Mother about the economy!

July 2023

Journal Article about economic types - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.19080/RAPSCI.2023.08.555731 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

Renewable Energy The last way to save the planet... Straight to Development!

July 2023

Journal Article about Investigating the importance of ((Renewable Energy)) save the planet and sustainable development - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi:

Permanent transfer of power From fossil energy to renewable energy sources

July 2023

Journal Article about Investigating the importance of ((Renewable Energy)) in achieving ((Sustainable Development)) - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.5281/zenodo.11391755 - Publisher: EnergyChem: Innovations in Sustainable Chemistry

A Unique Modality for Green Management

August 2023

Journal Article about Green Management and sustainable development - Department of Inorganic Chemistry - Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» - Doi: 10.19080/RAPSCI.2023.08.555727 - Publisher: Recent Advances in Petrochemical Science(RAPSCI)

Highly selective and sensitive recognition of multi-ions in aqueous solution based on polymer-grafted nanoparticle as visual colorimetric sensor

January 2024

Journal Article(ISI Article) on Master of Inorganic Project - Department of Polymer Chemistry - Faculty of Chemistry & Petroleum Sciences - Shahid Beheshti University(SBU) - In the field of Polymeric Sensor - Doi: doi.org/10.1038/s41598-023-50627-x - Publisher: Scientific Reports

Study on the Concept of a Solar-Powered Passenger Airplane (Dream Stream)

January 2024

Journal Article(ISI Article) about About the concept design of a passenger plane whose entire surface is covered with solar cells - In the field of renewable energy - Doi: doi.org/ast.2024.tgc.0262- Publisher: Original Research Advancements in Science and Technology

The transformation of the green sustainable airports construction industry through the innovative applications of green energies in comprehensive energy modality of "Venus"

January 2024

Journal Article(ISI Article) about About the concept design of a airport whose works with renewable energy - Doi: doi.org/ast.2024.tgc.0263 - Publisher: Advancements in Science and Technology

Pourya Zarshenas Theory for Sustainable Development Based on Green Renewable Energy

February 2024

Journal Article(ISI Article) about the Researching a scientific theory based on statistics and figures in order to discuss and prove the existence of a direct relationship between the increase in the use of green energy and the speed at which countries achieve sustainable development. - Doi: doi.org/ast.2024.tgc.0263 - Publisher: Journal of Physics & Chemistry

Empowering a Sustainable Future In the form of »Turquoise Modality«; The Comprehensive Integration of Renewable Energies in Everyday Life

March 2024

Journal Article(ISI Article) about the Researching a scientific modality about Investigating the direct relationship between the use of renewable energy and the rate of development in countries - Doi: 10.5281/zenodo.10794293 - Publisher: Journal of EnergyChem: Innovations in Sustainable Chemistry

Ultrasound-assisted heterogeneous process for organic dye JEHS-D-22-pollutants destruction 00724 using the novel MIL-101(Fe)/ZrO₂/MnFe₂O₄ nanocomposite catalyst from water medium

May 2024

Journal Article about ultrasound-assisted heterogeneous process for organic dye - Journal Article on Joint collaboration between the Faculty of Chemistry & Petroleum Sciences of National University of Iran «Shahid Beheshti University(SBU)» and the Faculty of Science of Lorestan University - Doi: 10.1007/s40201-024-00906-0 - Publisher: Journal of Environmental Health Science and Engineering

Highly efficient sonodestruction of toxic organophosphorous pesticides using novel NaA zeolite/ZnFe₂O₄/SnO₂ nanocomposite catalyst from water solutions

August 2024

Submitted and reviewed by the journal committee

Photography exhibition "Iran my homeland"

June 2024

Public exhibition of photography in the field of "Sights of Iran", organized by the Scientific Association of Visual Arts of Iran - Participant with 3 photographs of Iranian architecture and nature - Tehran, Iran

Painting exhibition titled "Continuity of Memory" taken from the work of the famous painter "Salvador Dali" -

June 2024

Public exhibition of paintings in the field of painting/graphics/illustration by "Medad Rangi" art group - Participant with 2 pieces of digital painting - Tehran, Iran

Group exhibition of visual arts titled "The Legend of Sisyphus" taken from the book by Albert Camus

July 2024

Group and public exhibition of visual arts in the fields of: "Painting/Graphic/Illustration" by "Medad Rangi" art group - Participant with 1 work in the field of digital painting - Tehran, Iran - «The winner of the special jury award»

Group exhibition of visual arts titled "Tashin" inspired by the painting "Petites Mendiants" by the famous "William Adolphe Bouguereau".

August 2024

Group and public exhibition of visual arts in the fields of: "Painting/Graphic/Illustration" by "Golhaye-Davoodi" Gallery - Participating with 2 work in the field of digital painting - Tehran, Iran.

Group exhibition of visual arts titled "Ramona" inspired by the painting "Gleaners" by the famous "Jean-Francois Millet".

August 2024

Group and public exhibition of visual arts in the fields of: "Painting/Graphic/Illustration" by "Golhaye-Davoodi" Gallery - Participating with 1 work in the field of digital painting - Tehran, Iran.

Group exhibition of visual arts titled "Erik"

August 2024

Group and public exhibition of visual arts in the fields of: "Painting/Graphic/Illustration" by "Eric" Gallery - Participating with 2 work in the field of digital painting - Tehran, Iran.

"Role of Friendship" International Festival - Moscow, Russia

August 2024

The exhibition of the selected works of the festival includes 100 works by Iranian artists and 100 works by Russian artists, which have been selected by the jury from among more than 400 works and have been selected for the final section.

I won second place in this festival with a watercolor painting called "Dostoyevsky in Moscow".

The first public gallery of Ashura photos

August 2024

Group photography exhibition in the field of Muharram-themed images - participating with 4 photos in the field of documentary photography - Tehran, Iran.

Group exhibition of visual arts titled "Girl with a Pearl Earring" inspired by the painting of the same name by "Johannes Vermeer".

September 2024

Group and public exhibition of visual arts in the fields of: "Painting/Graphic/Illustration" by "Medad Rangi" art group - Participant with 1 work in the field of digital painting - Tehran, Iran

Iran 2024 Documentary Photo Festival

September 2024

Iran Documentary Photography Festival

Photography 4 Humanity Global Prize Competition

December 2024

Photography 4 Humanity is an international initiative created with global partner United Nations Human Rights, that calls on photographers around the world to bring to life the fight for climate justice. Highlighting the most compelling imagery – illustrating courage, despair, hope, injustice, compassion, human rights failures or victories in ways small and large – the images serve to inspire people to personally get involved and to take a stand for human rights.

Winning the 2nd place at the "Role of Friendship" festival in Moscow

August 2024

The exhibition of the selected works of the festival includes 100 works by Iranian artists and 100 works by Russian artists, which have been selected by the jury from among more than 400 works and have been selected for the final section.

I won second place in this festival with a watercolor painting called "Dostoyevsky in Moscow".

Sports Honor

Gold medal of national exam

August 2024

Obtaining the first place in the national exam "Management & Planning of Public Sports" - Tehran, Iran

Badminton bronze medal

August 2024

3rd place in men's level 2 national ranking competition - Tehran, Iran

Silver medal in Swimming

August 2024

Winning the second place in the 33rd adult competition in 200 meters breaststroke - Tehran, Iran

Bronze medal in Swimming

August 2024

Winning the third place in the 33rd season of the adult competition in the 4x200m relay category - Tehran, Iran

Shooting Silver medal

September 2024

3rd place in the men's open rifle competition finals in the adult category - 10 meters air weapons - Tehran, Iran

Shooting Bronze medal

September 2024

3rd place in the men's open rifle competition finals in the adult category - 50 meters air weapons - Tehran, Iran

Bronze medal for cycling

October 2024

Obtaining the 3rd place in the Iranian cycling championship, Road category ,Adult men's section - Tehran, Iran