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Employment Information

Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade
(not set)	(not set)	Tenured	Full Time	(not set)

Papers in Conferences

1. [Leila Moradi, Hamide Fahimitabar ,Amination of Multiwalled Nanotube and Investigation of its Efficiency in Glucose Oxidase Immobilization ,The 5th International Congress on Nanoscience & Nanotechnology \(ICNN2014\) ,2014.](#)
2. [Leila Moradi, Mina Zare ,One-Pot synthesis of 1,4-dihydropyridine Derivatives In the presence of Meglumine@MWCNTs as high efficient catalyst ,The 5th International Congress on Nanoscience & Nanotechnology \(ICNN2014\) ,2014.](#)
3. [L. Moradi, F. Belali ,Novel and Efficient Solvent Free One-Pot Synthesis of Cumarin Derivatives Using Molybdate Sulfuric Acid \(MSA\) ,The 22nd Seminar of Organic Chemistry ,2014.](#)
4. [L. Moradi, M. Zare ,One pot Synthesis of 4-H Chromenes under ultrasound irradiation and green condition ,The 22nd Seminar of Organic Chemistry ,2014.](#)
5. [L. Moradi, H. Fahimitabar ,A New Facile Method for Amination of Carbon Nanotubes and Carbon Nanofibers ,The 22nd Seminar of Organic Chemistry ,2014.](#)
6. [L. Moradi, I. Etesami, H.Emadi ,Chlorination of multiwalled carbon nanotubes through electrophilic addition reaction under microwave irradiation ,The 16th Iranian Chemistry Congress ,2013.](#)
7. [Leila Moradi, Manijeh Ghahremanpoor ,Hakimeh Saeidirosahan ,Synthesis of Coumarins in the Presence of Acidic Catalyst based on Multi-Walled Carbon Nanotubes ,20th Iranian Seminar of Organic Chemistry, Faculty of Chemistry ,2013.](#)
8. [Leila Moradi, Hakime Saeidi Roshan, Manije Ghahremanpoor ,Solvent free synthesis of prymidinones in the presence Of acidic catalyst based on multiwalled carbon nanotubes ,20th Iranian Seminar of Organic Chemistry, Faculty of Chemistry ,2013.](#)
9. [Leila Moradi, Maryam Rezaei ,& Bina ,Chemically attachment of NH₂ group on multi-wall carbon nanotubes through Feridel Crafts reaction ,20th Iranian Seminar of Organic Chemistry ,2013.](#)
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11. [L. Moradi, F. Rostami ,New Simple Method for Oxidation of MultiWalled Carbon Nanotubes Through](#)

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13. L. Moradi ,One Pot Amination of MultiWalled Carbon Nanotubes ,international Conference on Nanostructures (ICNS4) ,2012.
14. Leila Moradi, Faeze Rostami ,Simple Method Direct Amination of MultiWalled Carbon Nanotubes ,18th Iranian Seminar of Organic Chemistry ,2012.
15. L. Moradi, F. Rostami ,Preparation of High Dispersability Functionalized MWCNTs through Friedel-Crafts Reactions ,4th International Congress on Nanoscience and Nanotechnology ,2012.
16. Leila Moradi, Mojtaba Golami Esfidvajani, Faeze Rostami ,New Method for Hydroxylation of Multi-walled Carbon Nanotubes and Study on Dispersion Stability in Organic Solvents ,18th Iranian Seminar of Organic Chemistry ,2012.
17. L. Moradi, A. Mohajeri, H. Naeimi, A.M. Rashidi ,New Method for Solubilization of Multiwalled Carbon Nanotubes ,IVESC-NANOcarbon2010 ,2010.
18. L. Moradi, A. Mohajeri, H. Naeimi, A.M. Rashidi ,Amino-Functionalized of Multiwalled Carbon Nanotubes for Binding to Polymers ,IVESC-NANOcarbon2010 ,2010.
19. Leila Moradi ,New method for Purification of multiwalled carbon nanotubes ,15th Iranian chemistry Congress (15th ICC) ,2011.
20. Leila Moradi ,Oxidation of Multi Walled Carbon Nanotubes with Ozone in Various Heat Conditions ,15th Iranian chemistry Congress ,2011.
21. Leila Moradi, Mojtaba Gholami Esfidvajani ,Photocatalytic Hydroxylation of Multiwalled carbon Nanotubes ,15th Iranian chemistry Congress (15th ICC) ,2011.
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23. Hossein Naeimi, Leila Moradi, Ali Mohajeri, Ali Morad Rashidi ,Efficient and Convenient Solubilization of Multiwalled Carbon Nanotubes ,3rd Conference on Nanostructures (NS2010) ,2010.

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1. Narjes Palizi, Leila Morad,Green pathway to the synthesis of some spirooxindole derivatives using NGO/PMA as a new and effective solid acid catalyst,Applied organometallic chemistry,Vol. 37,pp. 1,2023,SCOPUS ,JCR.
2. Mahla Toorbaf, Leila Moradi , Abdulhamid Dehghani,Preparation of GO/Cys-Cu(II) as a novel, effective and recoverable catalyst for the multi component synthesis of spirooxindoles under mild conditions,Journal of molecular structure,Vol. 1294,pp. 136335,2023,SCOPUS ,JCR.
3. Mina Zare and Leila Moradi,Modification of magnetic mesoporous N-doped silica nanospheres by CuO NPs: a highly efficient catalyst for the multicomponent synthesis of some propellane indeno indole derivatives,RSC Advances,2023.
4. Azam Moazeni Bistgani, Leila Moradi , Abdulhamid Dehghani,Preparation and characterization of MWCNTs/CONHBu and investigation of its catalytic effect in the multi component synthesis of 2-amino-4H-chromenes under green conditions,catalysis communications,2023.
5. Leila Moradi, Seyyed Hojjat Sadeghi,Efficient pathway for the synthesis of amido alkyl derivatives using KCC-1/PMA immobilized on magnetic MnO₂ nanowires as recyclable solid acid catalyst,Journal of molecular structure,2022.
6. Mohaddeseh Dehnavian, Abdulhamid Dehghani and Leila Moradi,Introducing a green nanocatalytic process toward the synthesis of benzo[a]pyrano-[2,3-c]phenazines utilizing copper oxide quantum dot-modified core-shell magnetic mesoporous silica nanoparticles as high throughput and reusable nanocatalyst,RSC Advances,2022.

7. Pegah Mahdipour, Leila Moradi, Mahdi Mirzaie[b],Green Synthesis of Dihydropyrimido[4,5-b]quinolinetriones by Sulfonic Acid-Functionalized Silica-Coated CoFe₂O₄ as a Solid Acid Nanocatalyst under Thermal and Ultrasonic Conditions,chemistryselect,Vol. 7,pp. 202203824,2022,SCOPUS ,JCR.
8. Seyyed Hojjat Sadeghi, Shekofeh Neamani & Leila Moradi,Immobilization of CdCl₂ on filamentous silica nanoparticles as an efficient catalyst for the solvent free synthesis of some amidoalkyl derivatives,Polycyclic Aromatic Compounds,2022.
9. Mina Zare , Leila Moradi,Preparation of hollow mesoporous boron nitride spheres with surface decorated by CuO: A bifunctional acid-base catalyst for the green synthesis of some heterocyclic [3,3,3] propellane derivatives in water media,Applied surface science,2022.
10. Shekofeh Neamani and Leila Moradi,Loading of g-C₃N₄ on Core-Shell Magnetic Mesoporous Silica Nanospheres as a Solid Base Catalyst for the Green Synthesis of some Chromene Derivatives under Different Conditions,Chemistryopen,2022.
11. Mina Zare | Leila Moradi,Preparation and characterization of GO/KCC-1/Ni(II) as an efficient catalyst for the green synthesis of some 1,8-dioxodecahydroacridine derivatives,Applied Organometallic Chemistry,2021.
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13. Leila Moradi* , Mahdi Mirzaie , Hamideh Rouhi Sasi,Preparation and characterization of perlite nanoparticles modified with guanidine as an efficient solid base catalyst for the multicomponent synthesis of 1H-pyrazolo [1,2-b] phthalazine-5,10-dione derivatives,Journal of molecular structure,2021.
14. Mina Zare and Leila Moradi,Preparation and Modification of Magnetic Mesoporous Silica-Alumina Composites as Green Catalysts for the Synthesis of Some Indeno[1,2-b]Indole-9,10-Dione Derivatives in Water Media,Polycyclic Aromatic Compounds,2021.
15. Seyyed Hojjat Sadeghi, Leila Moradi,Solvent free synthesis of amidoalkyl derivatives under green and convenient conditions,Journal of Heterocyclic Chemistry,2021.
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18. Shekofeh Neamani, Leila Moradi and Mingxuan Sun,Core-shell magnetic mesoporous N-doped silica nanoparticles: solid base catalysts for the preparation of some arylpyrimido[4,5-b]quinoline diones under green conditions,RSC Advances,2020.
19. Hakimeh Saeidiroshan, Leila Moradi,Multiwalled carbon nanotubes/guanidine/Ni (II): A new and effective organometallic catalyst for the green synthesis of pyrazolopyranopyrimidines,Applied Organometallic Chemistry,2020 12 9.
20. Hakimeh Saeidiroshan | Leila Moradi,Efficient and green synthesis of dihydropyrimido[4,5-b]quinolinetriones using MWCNTs@TEPA/Co (II) as a novel and eco-friendly catalyst,Applied Organometallic Chemistry,2020 3 27.
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- C₁PgC inhibits cell proliferation and induces apoptosis in the K562 cell line, *Journal of Cell Communication and Signaling*, 2019.
25. Asgari F, Mahinpour R, Haghhipour N, Moradi L., Investigation of toxicity effect of 4-MePgC and 4-No₂pgC two derivatives dihydropyrano [2,3-g] chromene on the K562 cell line (chronic myeloid leukaemia), *Modares Journal of Biotechnology*, 2019.
26. Leila Moradi, Pegah Mahdipour, Green and rapid synthesis of dihydropyrimido [4,5-b] quinolinetrione derivatives using CoFe₂O₄@PPA as high efficient solid acidic catalyst under ultrasonic irradiation, *Applied Organometallic Chemistry*, 2019.
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