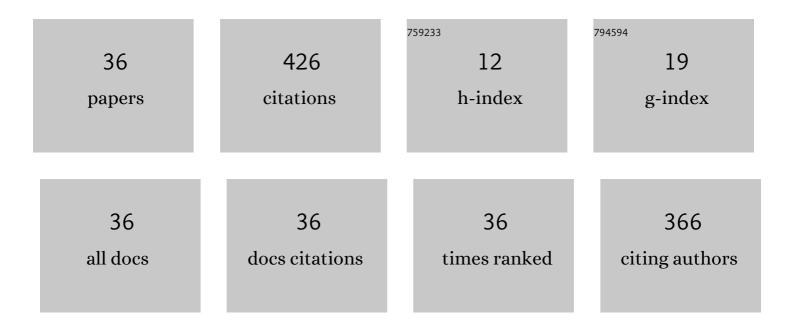


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/876023/publications.pdf Version: 2024-02-01



LEUA

#	Article	IF	CITATIONS
1	Immobilization of CdCl <sub>2</sub> on filamentous silica nanoparticles as an efficient catalyst for the solvent free synthesis of some amidoalkyl derivatives. Polycyclic Aromatic Compounds, 2023, 43, 1957-1973.	2.6	4
2	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, 2022, 42, 6647-6661.	2.6	1
3	Solvent free synthesis of amidoalkyl derivatives under green and convenient conditions. Journal of Heterocyclic Chemistry, 2022, 59, 695-703.	2.6	5
4	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, 582, 152454.	6.1	6
5	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, 2022, 1263, 133124.	3.6	3
6	Loading of g <sub>3</sub> N <sub>4</sub> on Coreâ€6hell Magnetic Mesoporous Silica Nanospheres as a Solid Base Catalyst for the Green Synthesis of some Chromene Derivatives under Different Conditions. ChemistryOpen, 2022, 11, .	1.9	5
7	Preparation of GO/SiO2/PEA as a new solid base catalyst for the green synthesis of some spirooxindole derivatives. RSC Advances, 2021, 11, 21840-21850.	3.6	9
8	Green synthesis of benzochromenopyrimidines in the presence of MWCNTs@SiO2/MSA as a new and effective solid acid catalyst under microwave irradiation. Journal of Molecular Structure, 2021, 1235, 130183.	3.6	7
9	Preparation and characterization of GO/KCCâ€1/Ni(II) as an efficient catalyst for the green synthesis of some 1,8â€dioxodecahydroacridine derivatives. Applied Organometallic Chemistry, 2021, 35, e6358.	3.5	4
10	Green Synthesis of Pyrazolo Pyrano Pyrimidine Derivatives Using ZnFe <sub>2</sub> O <sub>4</sub> /GA as a New Effective Catalyst in Water Media. ChemistrySelect, 2021, 6, 9608-9615.	1.5	5
11	Multiwalled carbon nanotubes/guanidine/Ni (II): A new and effective organometallic catalyst for the green synthesis of pyrazolopyranopyrimidines. Applied Organometallic Chemistry, 2021, 35, e6142.	3.5	4
12	The chromene derivative 4-Clpgc inhibits cell proliferation and induces apoptosis in the K562 cell line. Journal of Cell Communication and Signaling, 2020, 14, 77-91.	3.4	2
13	Synthesis of magnetic hollow mesoporous N-doped silica rods as a basic catalyst for the preparation of some spirooxindole-1,4-dihydropyridine derivatives. Applied Surface Science, 2020, 504, 144466.	6.1	18
14	Rapid and green synthesis of 4H-benzo[b]pyrans using triethanolamine as an efficient homogeneous catalyst under ambient conditions. Research on Chemical Intermediates, 2020, 46, 2109-2116.	2.7	22
15	Core–shell magnetic mesoporous N-doped silica nanoparticles: solid base catalysts for the preparation of some arylpyrimido[4,5- <i>b</i> ]quinoline diones under green conditions. RSC Advances, 2020, 10, 35397-35406.	3.6	13
16	Efficient and green synthesis of dihydropyrimido[4,5â€ <i>b</i> ]quinolinetriones using MWCNTs@TEPA/Co (II) as a novel and ecoâ€friendly catalyst. Applied Organometallic Chemistry, 2020, 34, e5732.	3.5	3
17	Synthesis of New and Highly Functionalized 1,4â€Dihydropyridines and Spirooxindole Dihydropyridines Using Lâ€Proline as Efficient Catalyst. ChemistrySelect, 2020, 5, 7439-7446.	1.5	8
18	Synthesis of benzo[ <i>b</i> ]xantheneâ€triones and tetrahydrochromeno[2,3â€ <i>b</i> ]xanthene tetraones via threeâ€or pseudo–fiveâ€component reactions using Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> /PEtOx as a novel, magnetically recyclable, and ecoâ€friendly nanocatalyst. lournal of Heterocyclic Chemistry. 2020. 57, 1825-1837.	2.6	11

# ARTICLE IF CITATIONS Immobilization of Lewis acidic ionic liquid on perlite nanoparticle surfaces as a highly efficient solid acid catalyst for the solvent-free synthesis of xanthene derivatives. RSC Advances, 2019, 9, 19940-19948. Convenient synthesis of spirooxindoles using SnO2 nanoparticles as effective reusable catalyst at room temperature and study of their in vitro antimicrobial activity. Journal of the Iranian Chemical 20 2.2 17 Society, 2019, 16, 1273-1281. Green and rapid synthesis of dihydropyrimido [4,5â€<i>b</i>)quinolinetrione derivatives using CoFe<sub>2</sub>O<sub>4</sub>@PPA as high efficient solid acidic catalyst under ultrasonic irradiation. Applied Organometallic Chemistry, 2019, 33, e4996. 3.5 MWCNTs@NHBut/PTA: New efficient solid acid catalyst for solvent free synthesis of 22 3.5 8 benzochromenopyrimidines. Applied Organometallic Chemistry, 2019, 33, e4980. Solvent-free synthesis of amidoalkyl naphthols in the presence of MWCNTs@SiO2/SO3H as effective 1.8 solid acid catalyst. Monatshefte Für Chemie, 2019, 150, 1111-1119. Immobilization of Cu(II) on MWCNTs@L-His as a new high efficient reusable catalyst for the synthesis 24 1.8 13 of pyrido[2,3-d:5,6-dâ€2]dipyrimidine derivatives. Journal of Organometallic Chemistry, 2019, 893, 1-10. Ultrasound-promoted green synthesis of 1,4-dihydropyridines using fuctionalized MWCNTs as a highly 38 efficient heterogeneous catalyst. Green Chemistry Letters and Reviews, 2018, 11, 197-208. Green synthesis of 3,4-dihydropyrimidinones using nano Fe 3 O 4 @meglumine sulfonic acid as a new efficient solid acid catalyst under microwave irradiation. Journal of Saudi Chemical Society, 2018, 22, 26 5.2 43 66-75. New synthetic method for the synthesis of 1,4-dihydropyridine using aminated multiwalled carbon nanotubes as high efficient catalyst and investigation of their antimicrobial properties. Journal of 5.2 44 Saudi Chemical Šociety, 2018, 22, 876-885. Synthesis of benzamides through direct condensation of carboxylic acids and amines in the presence 28 of diatomite earth@IL/ZrCl4 under ultrasonic irradiation. Research on Chemical Intermediates, 2018, 2.7 5 44, 7873-7889. Efficient and green pathway for one-pot synthesis of spirooxindoles in the presence of CuO 4.7 nanoparticles. Green Chemistry Letters and Reviews, 2017, 10, 380-386. Meglumine sulfate catalyzed solvent-free one-pot synthesis of coumarins under microwave and 30 2.1 17 thermal conditions. Synthetic Communications, 2016, 46, 1283-1291. New route for bromination of multiwalled carbon nanotubes under mild and efficient conditions. 2.1 Fullerenes Nanotubes and Carbon Nanostructures, 2016, 24, 213-218. Solvent-free one-pot synthesis of coumarins using molybdate sulfuric acid as highly efficient 32 2.2 4 catalyst. Journal of the Iranian Chemical Society, 2015, 12, 1927-1934. The Effect of Aminated Carbon Nanotube and Phosphorus Pentoxide on the Thermal Stability and Flame Retardant Properties of the Acrylonitrile–Butadiene–Styrene. Journal of Cluster Science, 2014, 25, 541-548. Amidation of Multiwalled Carbon Nanotubes in Mild and Efficient Conditions. Journal of Nanoscience 34 0.9 6 and Nanotechnology, 2013, 13, 1923-1926. Amino-functionalized of multiwalled carbon nanotubes for binding to polymers., 2010, , .

LEILA

New method for solubilization of multiwalled carbon nanotubes. , 2010, , .

0