Nurettin Menges

List of Publications by Year
in descending order

38	545	758635	676716
papers	citations	12 h-index	22 g-index

44	44	44	696
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Synthesis of Spiroindolenine-cyclopentenedione Skeletons and Their Chemical Behaviours: First Example of Lactone-type Spiroindolenine Structure. Organic and Biomolecular Chemistry, 2022, , .	1.5	2
2	Green protocols for active pharmaceutical ingredients (API). , 2021, , 21-40.		0
3	A new synthetic approach for pyrazolo[1,5-a]pyrazine-4(5H)-one derivatives and their antiproliferative effects on lung adenocarcinoma cell line. Molecular Diversity, 2021, , 1.	2.1	3
4	Copper catalysis for biologically active N-heterocycles. , 2021, , 457-477.		0
5	Synthesis of Indolizines by Dimerization of Nâ€•Propargylated Pyrroles via Allene Intermediates. ChemistrySelect, 2021, 6, 2366-2372.	0.7	4
6	Synthesis of Benzoxazoleâ€2â€carboxylate Derivatives: Electronicâ€•and Positionâ€effect of Functional Groups and Computational Modeling of the Selectivity for Oxazole Ring. ChemistrySelect, 2021, 6, 2529-2538.	0.7	1
7	Excited State Intramolecular Proton Transfer (ESIPT)-Based Sensor for Ion Detection. Journal of Fluorescence, 2021, 31, 861-872.	1.3	9
8	A novel class for carbonic anhydrases inhibitors and evaluation of their nonâ€zinc binding. Archiv Der Pharmazie, 2021, 354, e2100188.	2.1	5
9	Nanotubeâ€Boramidic Acid Derivative for Dopamine Sensing. ChemistrySelect, 2021, 6, 6302-6313.	0.7	7
10	Non-aggregating zinc phthalocyanine sensitizer with bulky diphenylphenoxy donor groups and pyrazole-3-carboxylic acid anchoring group for coadsorbent-free dye-sensitized solar cells. Solar Energy, 2021, 226, 173-179.	2.9	16
11	Exploring of indole derivatives for ESIPT emission: A new ESIPT-based fluorescence skeleton and TD-DFT calculations. Journal of Photochemistry and Photobiology A: Chemistry, 2021, 420, 113487.	2.0	12
12	Goldâ€catalyzed Cyclization of Nonâ€conjugated Ynoneâ€oxime Derivatives: Incorporation of Solvent Molecule. Asian Journal of Organic Chemistry, 2020, 9, 2108-2111.	1.3	7
13	Copper-Catalyzed Synthesis of Fused Imidazopyrazine N-Oxide Skeletons. Synlett, 2019, 30, 307-310.	1.0	7
14	Mono- or di-substituted imidazole derivatives for inhibition of acetylcholine and butyrylcholine esterases. Bioorganic Chemistry, 2019, 86, 187-196.	2.0	74
15	A novel structure for ESIPT emission: Experimental and theoretical investigations. Journal of Photochemistry and Photobiology A: Chemistry, 2019, 381, 111874.	2.0	17
16	Mechanistic Insights into the Reaction of Nâ€Propargylated Pyrroleâ€•and Indoleâ€Carbaldehyde with Ammonia, Alkyl Amines, and Branched Amines: A Synthetic and Theoretical Investigation. European Journal of Organic Chemistry, 2019, 2019, 5261-5274.	1.2	15
17	An easy synthetic protocol for imidazoâ€1,4â€oxazines and evaluation of their toxicities. Heteroatom Chemistry, 2018, 29, .	0.4	8
18	Pyrazole-3-carboxylic acid as a new anchoring group for phthalocyanine-sensitized solar cells. Solar Energy, 2018, 174, 527-536.	2.9	35

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19	Synthesis of novel imidazopyridines and their biological evaluation as potent anticancer agents: A promising candidate for glioblastoma. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 2647-2651.	1.0	11
20	Synthesis and SAR studies of pyrazole-3-carboxamides and -3-carbonyl thioureides including chiral moiety: Novel candidates as antibacterial agents. Journal of the Serbian Chemical Society, 2018, 83, 795-807.	0.4	15
21	Determination of the enol form of asymmetric 1,3-dicarbonyl compounds: 2D HMBC NMR data and DFT calculations. Journal of the Serbian Chemical Society, 2018, 83, 953-968.	0.4	3
22	Analyzing of Some Drugable Properties of Hydrazono-pyridazinones. , 2018, 1, 29-36.		0
23	Synthesis and evaluation of aromaticity and tautomerization of pyrazolopyridazin(on)es. Journal of Chemical Sciences, 2017, 129, 741-752.	0.7	5
24	A novel fluorescent sensor based on imidazole derivative for Fe3+ ions. Journal of Luminescence, 2017, 192, 1096-1103.	1.5	27
25	Unsymmetrical pyrazole-based new semiconductor oligomer: synthesis and optical properties. Polymer Bulletin, 2017, 74, 2593-2604.	1.7	12
26	Indole-containing new types of dyes and their UVâ€“vis and NMR spectra and electronic structures: Experimental and theoretical study. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2016, 162, 61-68.	2.0	10
27	Synthesis of Pyrrole-Fused C,N-Cyclic Azomethine Imines and Pyrazolopyrrolopyrazines: Analysis of Their Aromaticity Using Nucleus-Independent Chemical Shifts Values. Organic Letters, 2016, 18, 408-411.	2.4	24
28	Gold-Catalyzed Oximeâ€“Oxime Rearrangement. Organic Letters, 2015, 17, 2660-2663.	2.4	38
29	Intermolecular heterocyclization of alkynones with 2-mercaptoacetaldehyde under metal-free conditions: synthesis of 2,3-disubstituted thiophenes. Tetrahedron Letters, 2015, 56, 5386-5389.	0.7	13
30	Gold-catalyzed formation of pyrrolo- and indolo-oxazin-1-one derivatives: The key structure of some marine natural products. Beilstein Journal of Organic Chemistry, 2015, 11, 897-905.	1.3	27
31	Computational study on aromaticity and resonance structures of substituted BODIPY derivatives. Computational and Theoretical Chemistry, 2015, 1068, 117-122.	1.1	10
32	Catalyst-Free Hydrogenation of Alkenes and Alkynes with Hydrazine in the Presence of Oxygen. Synlett, 2014, 25, 671-676.	1.0	24
33	Metal- and Base-Free Combinatorial Reaction for C-Acylation of 1,3-Diketo Compounds in Vegetable Oil: The Effect of Natural Oil. ACS Sustainable Chemistry and Engineering, 2014, 2, 226-230.	3.2	10
34	An Entry into Obtaining Pyrazoleâ€‚Chromoneâ€‚or Oxadiazoleâ€Substituted 1Hâ€Pyrazoles via 2,3â€Furandiones. Journal of Heterocyclic Chemistry, 2013, 50, E211.	1.4	3
35	Design and Synthesis of Pyrrolotriazepine Derivatives: AnÂExperimental and Computational Study. Journal of Organic Chemistry, 2013, 78, 5184-5195.	1.7	63
36	Studies on the Different Reaction Pathways between 3-Acetyl-5-benzoyl-6-methyl-2-phenyl-4H-pyran-4-one and Alkylamines. Bulletin of the Korean Chemical Society, 2010, 31, 2633-2636.	1.0	3

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37	Efficient synthesis of some oxalacetic acid and pyruvic acid derivatives from the reactions of 2,3-furandiones with 2-phenylindole. Tetrahedron Letters, 2008, 49, 2828-2831.	0.7	11
38	The Role of Green Solvents and Catalysts at the Future of Drug Design and of Synthesis. , 0, , .		14