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List of Publications by Year in descending order

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933447 888059 19 294 10 17 citations h-index g-index papers 21 21 21 280 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synthesis and antibiofilm activity of 1,2,3-triazole-pyridine hybrids against methicillin-resistant <i>Staphylococcus aureus</i> (MRSA). New Journal of Chemistry, 2021, 45, 10822-10830.	2.8	19
2	Chemical and anticancer activity studies for some 3-chloro-3-chlorosulfenyl-4 \hat{a} e²-methylspiro[chroman-2,1 \hat{a} e²-cyclohexane]-4-ones. Phosphorus, Sulfur and Silicon and the Related Elements, 2021, 196, 970-977.	1.6	5
3	Biosynthesized Selenium nanoparticles as a new catalyst in the synthesis of quinazoline derivatives in pentacyclic system with docking validation as (TRPV1) inhibitor. Journal of Organometallic Chemistry, 2021, 944, 121847.	1.8	9
4	Synthesis and Anti-Proliferative Activity of New Acridinyl and Benzothiazolyl-Based Triazole Glycosides via Click Cycloaddition and Their Tetrazolyl Analogs. Russian Journal of Bioorganic Chemistry, 2020, 46, 1136-1147.	1.0	3
5	V ₂ O ₅ based quadruple nanoâ€perovskite as a new catalyst for the synthesis of bis and tetrakis heterocyclic compounds. Applied Organometallic Chemistry, 2019, 33, e4783.	3.5	11
6	Silica-supported Zinc Chloride (ZnCl2/SiO2)-induced Efficient Protocol for the Synthesis of N-sulfonyl imines and 2-Arylbenzothiazole. Letters in Organic Chemistry, 2019, 16, 584-591.	0.5	10
7	New Approach for Tetrachlorosilane Promoted One-Pot, Condensation Reaction for Tetrahydrobenzo[a]Xanthene-11-Ones with Docking Validation as Aurora Kinase Inhibitor. Silicon, 2018, 10, 229-233.	3.3	14
8	V2 O 5/SiO2 as a Heterogeneous Catalyst in the Synthesis of bis(indolyl)methanes Under Solvent Free Condition. Silicon, 2018, 10, 703-708.	3.3	11
9	Synthesis of New Tetrazole Derivatives and Their Biological Evaluation. Russian Journal of General Chemistry, 2018, 88, 1726-1733.	0.8	11
10	Synthesis and Anti-H5N1 Activity of Substituted Pyridine Glycosides and (Oxadiazolyl)oxymethylpyridine Acyclic C-Nucleoside Analogues. Russian Journal of General Chemistry, 2018, 88, 815-824.	0.8	6
11	Design and Synthesis Pairing Between Xanthene and Tetrazole in Pentacyclic System Using Tetrachlorosilane with Aurora Kinase Inhibitor Validation. Journal of Heterocyclic Chemistry, 2017, 54, 2463-2470.	2.6	9
12	Utilization of bromine azide to access vicinal-azidobromides from arylidene malononitrile. Chinese Chemical Letters, 2016, 27, 1515-1518.	9.0	11
13	An efficient synthesis of bis(indolyl) methanes and N,N′-alkylidene bisamides by Silzic under solvent free conditions. Chinese Chemical Letters, 2016, 27, 353-356.	9.0	28
14	Eco-friendly synthesis of amidochloroalkylnaphthols and its related oxazepinones with biological evaluation. Monatshefte FÃ $\frac{1}{4}$ r Chemie, 2016, 147, 809-816.	1.8	25
15	Silicon-mediated highly efficient synthesis of 1,8-dioxo-octahydroxanthenes and their transformation to novel functionalized pyrano-tetrazolo[1,5-a] azepine derivatives. Chinese Chemical Letters, 2013, 24, 404-406.	9.0	27
16	Use of reductive properties of iodotrichlorosilane II: Chemoselective reduction of \hat{l}_{\pm},\hat{l}^2 -unsaturated ketones and nitriles. Tetrahedron Letters, 1996, 37, 2297-2298.	1.4	18
17	Synthesis of triazidochlorosilane (TACS). A novel silicon mediated one pot conversion of aldehydes to nitriles. Tetrahedron Letters, 1995, 36, 2639-2640.	1.4	29
18	A facile and convenient synthesis of substituted tetrazole derivatives from ketones or \hat{l}_{\pm},\hat{l}^2 -unsaturated ketones. Tetrahedron Letters, 1995, 36, 7337-7340.	1.4	46

 #	Article	IF	CITATIONS
19	Evaluation of the inhibition effect of novel cyclohepta[b]pyridine derivatives for copper corrosion and theoretical calculations. Journal of Physical Organic Chemistry, 0, , e4297.	1.9	2