

Leen N Kalash

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

102
citations

1478505

6
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1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

203
citing authors

#	ARTICLE	IF	CITATIONS
1	Orthologue chemical space and its influence on target prediction. <i>Bioinformatics</i> , 2018, 34, 72-79.	4.1	29
2	Synthesis of Structurally Diverse N-Substituted Quaternary-Carbon-Containing Small Molecules from α,β -Disubstituted Propargyl Amino Esters. <i>Chemistry - A European Journal</i> , 2018, 24, 13681-13687.	3.3	24
3	Dynamical profiles of the reactive components in direct and revert Liesegang patterns. <i>Chemical Physics Letters</i> , 2013, 590, 69-73.	2.6	14
4	Computer-aided design of multi-target ligands at A1R, A2AR and PDE10A, key proteins in neurodegenerative diseases. <i>Journal of Cheminformatics</i> , 2017, 9, 67.	6.1	11
5	Structure-based design of allosteric calpain-1 inhibitors populating a novel bioactivity space. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 1264-1275.	5.5	8
6	Synthesis and in vitro cytotoxicity evaluation of ruthenium polypyridyl-sensitized paramagnetic titania nanoparticles for photodynamic therapy. <i>RSC Advances</i> , 2016, 6, 47520-47529.	3.6	6
7	Synthesis of C-C, C-N coupled novel substituted dibutyl benzothiazepinone derivatives and evaluation of their thrombin inhibitory activity. <i>Bioorganic Chemistry</i> , 2019, 87, 142-154.	4.1	5
8	First global analysis of the GSK database of small molecule crystal structures. <i>CrystEngComm</i> , 2021, 23, 5430-5442.	2.6	4
9	Structure-based identification of dual ligands at the A2AR and PDE10A with anti-proliferative effects in lung cancer cell-lines. <i>Journal of Cheminformatics</i> , 2021, 13, 17.	6.1	1