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List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

62
citations

1937685

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h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual Combinatorial Chemistry and Pharmacological Screening: A Short Guide to Drug Design. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1620.	4.1	17
2	New Pharmacokinetic and Microbiological Prediction Equations to Be Used as Models for the Search of Antibacterial Drugs. <i>Pharmaceuticals</i> , 2022, 15, 122.	3.8	0
3	Synthesis of Quinolones and Zwitterionic Quinolone Derivatives with Broad-Spectrum Antibiotic Activity. <i>Pharmaceuticals</i> , 2022, 15, 818.	3.8	0
4	Molecular Topology for the Search of New Anti-MRSA Compounds. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5823.	4.1	2
5	Molecular Topology for the Discovery of New Broad-Spectrum Antibacterial Drugs. <i>Biomolecules</i> , 2020, 10, 1343.	4.0	3
6	Tree-Based QSAR Model for Drug Repurposing in the Discovery of New Antibacterial Compounds against <i>Escherichia coli</i> . <i>Pharmaceuticals</i> , 2020, 13, 431.	3.8	10
7	Quantitative structure–activity relationship methods in the discovery and development of antibacterials. <i>Wiley Interdisciplinary Reviews: Computational Molecular Science</i> , 2020, 10, e1472.	14.6	9
8	Topological index N_{class} as a factor determining the antibacterial activity of quinolones against <i>Escherichia coli</i> . <i>Future Medicinal Chemistry</i> , 2019, 11, 2255-2262.	2.3	4
9	Obtaining Microbiological and Pharmacokinetic Highly Predictive Equations. <i>Current Topics in Medicinal Chemistry</i> , 2018, 18, 908-916.	2.1	1
10	Topological pattern for the search of new active drugs against methicillin resistant <i>Staphylococcus aureus</i> . <i>European Journal of Medicinal Chemistry</i> , 2017, 138, 807-815.	5.5	16