

Adriana Coricello

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3979071/publications.pdf>

Version: 2024-02-01

9
papers

189
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

433
citing authors

#	ARTICLE	IF	CITATIONS
1	ABCC transporters mediate the vacuolar accumulation of crocins in saffron stigmas. <i>Plant Cell</i> , 2019, 31, tpc.00193.2019.	6.6	36
2	Improving the Treatment of Acute Lymphoblastic Leukemia. <i>Biochemistry</i> , 2020, 59, 3193-3200.	2.5	30
3	Artemisinin and its derivatives; ancient tradition inspiring the latest therapeutic approaches against malaria. <i>Future Medicinal Chemistry</i> , 2019, 11, 1443-1459.	2.3	28
4	High-resolution crystal structure of human asparagine synthetase enables analysis of inhibitor binding and selectivity. <i>Communications Biology</i> , 2019, 2, 345.	4.4	22
5	A Walk in Nature: Sesquiterpene Lactones as Multi-Target Agents Involved in Inflammatory Pathways. <i>Current Medicinal Chemistry</i> , 2020, 27, 1501-1514.	2.4	21
6	Inside Perspective of the Synthetic and Computational Toolbox of JAK Inhibitors: Recent Updates. <i>Molecules</i> , 2020, 25, 3321.	3.8	20
7	Rational drug design and synthesis of new $\hat{\pm}$ -Santonin derivatives as potential COX-2 inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 993-996.	2.2	14
8	Functional Characterization of Two PLP-Dependent Enzymes Involved in Capsular Polysaccharide Biosynthesis from <i>Campylobacter jejuni</i> . <i>Biochemistry</i> , 2021, 60, 2836-2843.	2.5	8
9	Monoterpenoids: The Next Frontier in the Treatment of Chronic Pain?. <i>J</i> , 2020, 3, 195-214.	0.9	7