

Maria Winiewska-Szajewska

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

92
citations

1683354

5
h-index

1473754

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g-index

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all docs

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docs citations

12
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Native Structure-Based Peptides as Potential Protein-Protein Interaction Inhibitors of SARS-CoV-2 Spike Protein and Human ACE2 Receptor. <i>Molecules</i> , 2021, 26, 2157.	1.7	24
2	The halogenation of natural flavonoids, baicalein and chrysin, enhances their affinity to human protein kinase CK2. <i>IUBMB Life</i> , 2020, 72, 1250-1261.	1.5	13
3	Halogen Atoms in the Protein-Ligand System. Structural and Thermodynamic Studies of the Binding of Bromobenzotriazoles by the Catalytic Subunit of Human Protein Kinase CK2. <i>Journal of Physical Chemistry B</i> , 2021, 125, 2491-2503.	1.2	13
4	Diketopiperazine-Based, Flexible Tadalafil Analogues: Synthesis, Crystal Structures and Biological Activity Profile. <i>Molecules</i> , 2021, 26, 794.	1.7	11
5	Rational drug-design approach supported with thermodynamic studies of a peptide leader for the efficient bi-substrate inhibitor of protein kinase CK2. <i>Scientific Reports</i> , 2019, 9, 11018.	1.6	9
6	Insight into the Binding and Hydrolytic Preferences of hNudt16 Based on Nucleotide Diphosphate Substrates. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10929.	1.8	6
7	Variants in the pancreatic CUB and zona pellucida-like domains 1 (CUZD1) gene in early-onset chronic pancreatitis - A possible new susceptibility gene. <i>Pancreatology</i> , 2022, 22, 564-571.	0.5	4
8	Effect of Posttranslational Modifications on the Structure and Activity of FTO Demethylase. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4512.	1.8	3
9	Single tryptophan Y160W mutant of homooligomeric E. coli purine nucleoside phosphorylase implies that dimers forming the hexamer are functionally not equivalent. <i>Scientific Reports</i> , 2021, 11, 11144.	1.6	3
10	Synthesis of Novel Halogenated Heterocycles Based on o-Phenylenediamine and Their Interactions with the Catalytic Subunit of Protein Kinase CK2. <i>Molecules</i> , 2021, 26, 3163.	1.7	3
11	5,6-diiodo-1H-benzotriazole: new TBBt analogue that minutely affects mitochondrial activity. <i>Scientific Reports</i> , 2021, 11, 23701.	1.6	2
12	Calmodulin as Ca ²⁺ -Dependent Interactor of FTO Dioxygenase. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10869.	1.8	1