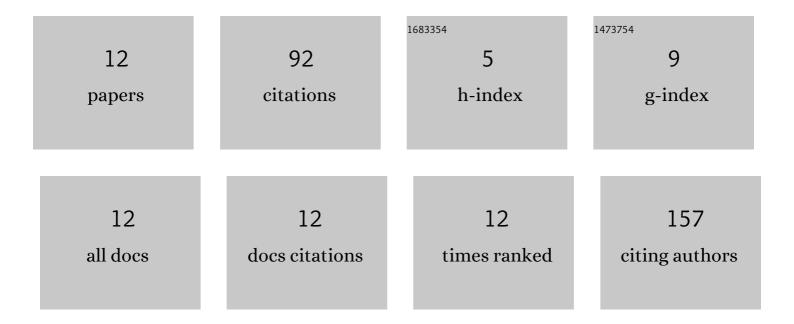
Maria Winiewska-Szajewska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7653551/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Native Structure-Based Peptides as Potential Protein–Protein Interaction Inhibitors of SARS-CoV-2 Spike Protein and Human ACE2 Receptor. Molecules, 2021, 26, 2157.	1.7	24
2	The halogenation of natural flavonoids, baicalein and chrysin, enhances their affinity to human protein kinase CK2. IUBMB Life, 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. Journal of Physical Chemistry B, 2021, 125, 2491-2503.	1.2	13
4	Diketopiperazine-Based, Flexible Tadalafil Analogues: Synthesis, Crystal Structures and Biological Activity Profile. Molecules, 2021, 26, 794.	1.7	11
5	Rational drug-design approach supported with thermodynamic studies — a peptide leader for the efficient bi-substrate inhibitor of protein kinase CK2. Scientific Reports, 2019, 9, 11018.	1.6	9
6	Insight into the Binding and Hydrolytic Preferences of hNudt16 Based on Nucleotide Diphosphate Substrates. International Journal of Molecular Sciences, 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. Pancreatology, 2022, 22, 564-571.	0.5	4
8	Effect of Posttranslational Modifications on the Structure and Activity of FTO Demethylase. International Journal of Molecular Sciences, 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. Scientific Reports, 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. Molecules, 2021, 26, 3163.	1.7	3
11	5,6-diiodo-1H-benzotriazole: new TBBt analogue that minutely affects mitochondrial activity. Scientific Reports, 2021, 11, 23701.	1.6	2
12	Calmodulin as Ca2+-Dependent Interactor of FTO Dioxygenase. International Journal of Molecular Sciences, 2021, 22, 10869.	1.8	1