## Maria Winiewska-Szajewska

## List of Publications by Citations

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9 papers 28 h-index 5 g-index

12 62 4.7 2.11 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
9	Native Structure-Based Peptides as Potential Protein-Protein Interaction Inhibitors of SARS-CoV-2 Spike Protein and Human ACE2 Receptor. <i>Molecules</i> , <b>2021</b> , 26,	4.8	7
8	The halogenation of natural flavonoids, baicalein and chrysin, enhances their affinity to human protein kinase CK2. <i>IUBMB Life</i> , <b>2020</b> , 72, 1250-1261	4.7	6
7	Rational drug-design approach supported with thermodynamic studies - a peptide leader for the efficient bi-substrate inhibitor of protein kinase CK2. <i>Scientific Reports</i> , <b>2019</b> , 9, 11018	4.9	6
6	Diketopiperazine-Based, Flexible Tadalafil Analogues: Synthesis, Crystal Structures and Biological Activity Profile. <i>Molecules</i> , <b>2021</b> , 26,	4.8	4
5	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> , <b>2021</b> , 125, 2491-2503	3.4	3
4	Effect of Posttranslational Modifications on the Structure and Activity of FTO Demethylase. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	1
3	Synthesis of Novel Halogenated Heterocycles Based on -Phenylenediamine and Their Interactions with the Catalytic Subunit of Protein Kinase CK2. <i>Molecules</i> , <b>2021</b> , 26,	4.8	1
2	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> , <b>2021</b> , 11, 11144	4.9	0
1	5,6-diiodo-1H-benzotriazole: new TBBt analogue that minutely affects mitochondrial activity. <i>Scientific Reports</i> , <b>2021</b> , 11, 23701	4.9	