

Danilo Di Maio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11455830/publications.pdf>

Version: 2024-02-01

8
papers

255
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

511
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of HuR structure and function by dihydrotanshinone-I. <i>Nucleic Acids Research</i> , 2017, 45, 9514-9527.	14.5	64
2	Electrostatic and Structural Bases of Fe ²⁺ Translocation through Ferritin Channels. <i>Journal of Biological Chemistry</i> , 2016, 291, 25617-25628.	3.4	46
3	Dual Inhibition of PDK1 and Aurora Kinase A: An Effective Strategy to Induce Differentiation and Apoptosis of Human Glioblastoma Multiforme Stem Cells. <i>ACS Chemical Neuroscience</i> , 2017, 8, 100-114.	3.5	45
4	Interfering with HuR-RNA Interaction: Design, Synthesis and Biological Characterization of Tanshinone Mimics as Novel, Effective HuR Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 1483-1498.	6.4	39
5	Pathways and Barriers for Ion Translocation through the 5-HT _{3A} Receptor Channel. <i>PLoS ONE</i> , 2015, 10, e0140258.	2.5	22
6	Locking PDK1 in DFG-out conformation through 2-oxo-indole containing molecules: Another tools to fight glioblastoma. <i>European Journal of Medicinal Chemistry</i> , 2016, 118, 47-63.	5.5	19
7	Introducing an artificial photo-switch into a biological pore: A model study of an engineered β -hemolysin. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2016, 1858, 689-697.	2.6	13
8	Breaking the Hydrophobicity of the MscL Pore: Insights into a Charge-Induced Gating Mechanism. <i>PLoS ONE</i> , 2015, 10, e0120196.	2.5	7