

Teresa Paramo

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

333
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

750
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidation Resistance 1 Modulates Glycolytic Pathways in the Cerebellum via an Interaction with Glucose-6-Phosphate Isomerase. <i>Molecular Neurobiology</i> , 2019, 56, 1558-1577.	4.0	14
2	Insights into channel dysfunction from modelling and molecular dynamics simulations. <i>Neuropharmacology</i> , 2018, 132, 20-30.	4.1	11
3	Activation of Toll-like receptors nucleates assembly of the MyDDosome signaling hub. <i>ELife</i> , 2018, 7, .	6.0	83
4	Functional Validation of Heteromeric Kainate Receptor Models. <i>Biophysical Journal</i> , 2017, 113, 2173-2177.	0.5	16
5	Energetics of Endotoxin Recognition in the Toll-Like Receptor 4 Innate Immune Response. <i>Scientific Reports</i> , 2015, 5, 17997.	3.3	25
6	Efficient Characterization of Protein Cavities within Molecular Simulation Trajectories: <i>trj_cavity</i> . <i>Journal of Chemical Theory and Computation</i> , 2014, 10, 2151-2164.	5.3	129
7	The Structural Basis for Endotoxin-induced Allosteric Regulation of the Toll-like Receptor 4 (TLR4) Innate Immune Receptor. <i>Journal of Biological Chemistry</i> , 2013, 288, 36215-36225.	3.4	51
8	The Simulation Approach to Lipid-Protein Interactions. <i>Methods in Molecular Biology</i> , 2013, 974, 435-455.	0.9	4