

Ã-zge Yoluk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9575961/publications.pdf>

Version: 2024-02-01

6
papers

162
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	FFParam: Standalone package for CHARMM additive and Drude polarizable force field parametrization of small molecules. <i>Journal of Computational Chemistry</i> , 2020, 41, 958-970.	3.3	50
2	Assessment of Homology Templates and an Anesthetic Binding Site within the $\hat{1}^3$ -Aminobutyric Acid Receptor. <i>Anesthesiology</i> , 2013, 119, 1087-1095.	2.5	33
3	Allosteric binding site in a Cys-loop receptor ligand-binding domain unveiled in the crystal structure of ELIC in complex with chlorpromazine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E6696-E6703.	7.1	30
4	Stabilization of the GluCl Ligand-Gated Ion Channel in the Presence and Absence of Ivermectin. <i>Biophysical Journal</i> , 2013, 105, 640-647.	0.5	26
5	Conformational Gating Dynamics in the GluCl Anion-Selective Chloride Channel. <i>ACS Chemical Neuroscience</i> , 2015, 6, 1459-1467.	3.5	18
6	Functional characterization of neurotransmitter activation and modulation in a nematode model ligand-gated ion channel. <i>Journal of Neurochemistry</i> , 2016, 138, 243-253.	3.9	5