

Zachary Y Weinberg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1041374/publications.pdf>

Version: 2024-02-01

12
papers

304
citations

933447

10
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

506
citing authors

#	ARTICLE	IF	CITATIONS
1	Conformational specificity of opioid receptors is determined by subcellular location irrespective of agonist. <i>ELife</i> , 2021, 10, .	6.0	19
2	De novo design of tyrosine and serine kinase-driven protein switches. <i>Nature Structural and Molecular Biology</i> , 2021, 28, 762-770.	8.2	14
3	A structured professional development curriculum for postdoctoral fellows leads to recognized knowledge growth. <i>PLoS ONE</i> , 2021, 16, e0260212.	2.5	3
4	A New Paroxetine-Based GRK2 Inhibitor Reduces Internalization of the μ -Opioid Receptor. <i>Molecular Pharmacology</i> , 2020, 97, 392-401.	2.3	14
5	Rapid deployment of SARS-CoV-2 testing: The CLIAHUB. <i>PLoS Pathogens</i> , 2020, 16, e1008966.	4.7	18
6	Homologous Regulation of Mu Opioid Receptor Recycling by $G_{i2/3}$, Protein Kinase C, and Receptor Phosphorylation. <i>Molecular Pharmacology</i> , 2019, 96, 702-710.	2.3	16
7	Spatial encoding of GPCR signaling in the nervous system. <i>Current Opinion in Cell Biology</i> , 2019, 57, 83-89.	5.4	34
8	The μ -opioid receptor positive allosteric modulator BMS 986187 is a G_{β} -protein-biased allosteric agonist. <i>British Journal of Pharmacology</i> , 2019, 176, 1649-1663.	5.4	36
9	Regulation of G protein-coupled receptor signaling by plasma membrane organization and endocytosis. <i>Traffic</i> , 2019, 20, 121-129.	2.7	60
10	Sequence-Specific Regulation of Endocytic Lifetimes Modulates Arrestin-Mediated Signaling at the μ -Opioid Receptor. <i>Molecular Pharmacology</i> , 2017, 91, 416-427.	2.3	20
11	Paraventricular nucleus anandamide signaling alters eating and substrate oxidation. <i>NeuroReport</i> , 2012, 23, 425-429.	1.2	18
12	6-Hydroxydopamine lesions of the ventral tegmental area suppress ghrelin's ability to elicit food-reinforced behavior. <i>Neuroscience Letters</i> , 2011, 499, 70-73.	2.1	45