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List of Publications by Year in descending order

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623734 839539 18 576 14 18 citations g-index h-index papers 21 21 21 966 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	GRK2 selectively attenuates the neutrophil NADPH-oxidase response triggered by \hat{l}^2 -arrestin recruiting GPR84 agonists. Biochimica Et Biophysica Acta - Molecular Cell Research, 2022, 1869, 119262.	4.1	7
2	Arrestin-Dependent and -Independent Internalization of G Protein–Coupled Receptors: Methods, Mechanisms, and Implications on Cell Signaling. Molecular Pharmacology, 2021, 99, 242-255.	2.3	41
3	Positive Allosteric Modulators of Metabotropic Glutamate Receptor 5 as Tool Compounds to Study Signaling Bias. Molecular Pharmacology, 2021, 99, 328-341.	2.3	5
4	GLP-1 Val8: A Biased GLP-1R Agonist with Altered Binding Kinetics and Impaired Release of Pancreatic Hormones in Rats. ACS Pharmacology and Translational Science, 2021, 4, 296-313.	4.9	24
5	Biased agonism of clinically approved \hat{l} /4-opioid receptor agonists and TRV130 is not controlled by binding and signaling kinetics. Neuropharmacology, 2020, 166, 107718.	4.1	61
6	Barbadin selectively modulates FPR2-mediated neutrophil functions independent of receptor endocytosis. Biochimica Et Biophysica Acta - Molecular Cell Research, 2020, 1867, 118849.	4.1	17
7	Dissecting the roles of GRK2 and GRK3 in \hat{l} 4-opioid receptor internalization and \hat{l}^2 -arrestin2 recruitment using CRISPR/Cas9-edited HEK293 cells. Scientific Reports, 2020, 10, 17395.	3.3	33
8	Detailed In Vitro Pharmacological Characterization of Clinically Tested Negative Allosteric Modulators of the Metabotropic Glutamate Receptor 5. Molecular Pharmacology, 2020, 98, 49-60.	2.3	12
9	International Union of Basic and Clinical Pharmacology. CVIII. Calcium-Sensing Receptor Nomenclature, Pharmacology, and Function. Pharmacological Reviews, 2020, 72, 558-604.	16.0	59
10	<i>Staphylococcus aureus</i> àê"Derived PSMα Peptides Activate Neutrophil FPR2 but Lack the Ability to Mediate β-Arrestin Recruitment and Chemotaxis. Journal of Immunology, 2019, 203, 3349-3360.	0.8	28
11	Oligomerization of a G protein-coupled receptor in neurons controlled by its structural dynamics. Scientific Reports, 2018, 8, 10414.	3.3	32
12	Allosteric nanobodies uncover a role of hippocampal mGlu2 receptor homodimers in contextual fear consolidation. Nature Communications, 2017, 8, 1967.	12.8	66
13	Class C G protein-coupled receptors: reviving old couples with new partners. Biophysics Reports, 2017, 3, 57-63.	0.8	38
14	Pharmacological evidence for a metabotropic glutamate receptor heterodimer in neuronal cells. ELife, 2017, 6, .	6.0	63
15	Corticotropin-Releasing Hormone Receptor Type 1 (CRHR1) Clustering with MAGUKs Is Mediated via Its C-Terminal PDZ Binding Motif. PLoS ONE, 2015, 10, e0136768.	2.5	14
16	Effects of buffer composition and dilution on nanowire field-effect biosensors. Nanotechnology, 2013, 24, 035501.	2.6	41
17	PDZ Domain-Mediated Interactions of G Protein-Coupled Receptors with Postsynaptic Density Protein 95: Quantitative Characterization of Interactions. PLoS ONE, 2013, 8, e63352.	2.5	11
18	Identification of a Novel Protein-Protein Interaction Motif Mediating Interaction of GPCR-Associated Sorting Proteins with G Protein-Coupled Receptors. PLoS ONE, 2013, 8, e56336.	2.5	22