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List of Publications by Year in descending order

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Μλττμενν Τ Ευον

#	Article	IF	CITATIONS
1	Adenosine A _{2A} receptor antagonists: from caffeine to selective nonâ€xanthines. British Journal of Pharmacology, 2022, 179, 3496-3511.	5.4	48
2	Slow conformational dynamics of the human A2A adenosine receptor are temporally ordered. Structure, 2022, 30, 329-337.e5.	3.3	17
3	Production of human A2AAR in lipid nanodiscs for 19F-NMR and single-molecule fluorescence spectroscopy. STAR Protocols, 2022, 3, 101535.	1.2	12
4	A2A Adenosine Receptor Partial Agonism Related to Structural Rearrangements in an Activation Microswitch. Structure, 2021, 29, 170-176.e3.	3.3	30
5	NMR Spectroscopic Studies of Ion Channels in Lipid Bilayers: Sample Preparation Strategies Exemplified by the Voltage Dependent Anion Channel. Methods in Molecular Biology, 2021, 2302, 201-217.	0.9	3
6	Production of a Human Histamine Receptor for NMR Spectroscopy in Aqueous Solutions. Biomolecules, 2021, 11, 632.	4.0	5
7	Structural Insights into Activation of a Human G Protein oupled Receptor by Membrane Phospholipids. FASEB Journal, 2021, 35, .	0.5	0
8	GPCR drug discovery: integrating solution NMR data with crystal and cryo-EM structures. , 2021, , 197-220.		1
9	Allosteric Coupling of Drug Binding and Intracellular Signaling in the A2A Adenosine Receptor. , 2021, , 184-196.		0
10	Structural biology of human GPCR drugs and endogenous ligands - insights from NMR spectroscopy. Methods, 2020, 180, 79-88.	3.8	4
11	GPCR drug discovery: integrating solution NMR data with crystal and cryo-EM structures. Nature Reviews Drug Discovery, 2019, 18, 59-82.	46.4	179
12	Structural Connection between Activation Microswitch and Allosteric Sodium Site in GPCR Signaling. Structure, 2018, 26, 259-269.e5.	3.3	134
13	Allosteric Coupling of Drug Binding and Intracellular Signaling in the A2A Adenosine Receptor. Cell, 2018, 172, 68-80.e12.	28.9	173
14	A _{2A} adenosine receptor functional states characterized by ¹⁹ F-NMR. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 12733-12738.	7.1	96
15	Extrinsic Tryptophans as NMR Probes of Allosteric Coupling in Membrane Proteins: Application to the A _{2A} Adenosine Receptor. Journal of the American Chemical Society, 2018, 140, 8228-8235.	13.7	41
16	Globally Monitoring Allosteric Coupling in the A _{2A} Adenosine Receptor by NMR in Solution. FASEB Journal, 2018, 32, 533.99.	0.5	0
17	β 2 -Adrenergic Receptor Conformational Response to Fusion Protein in the Third Intracellular Loop. Structure, 2016, 24, 2190-2197.	3.3	43
18	Membranes, peptides, and disease: Unraveling the mechanisms of viral proteins with solid state nuclear magnetic resonance spectroscopy. Solid State Nuclear Magnetic Resonance, 2014, 61-62, 1-7.	2.3	3