Martin Audet

List of Publications by Year in descending order

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1162367 1473754 11 803 8 9 citations h-index g-index papers 12 12 12 1581 citing authors all docs docs citations times ranked

#	Article	lF	CITATIONS
1	Restructuring G-Protein- Coupled Receptor Activation. Cell, 2012, 151, 14-23.	13.5	247
2	Allosteric Coupling of Drug Binding and Intracellular Signaling in the A2A Adenosine Receptor. Cell, 2018, 172, 68-80.e12.	13.5	173
3	A new inhibitor of the \hat{I}^2 -arrestin/AP2 endocytic complex reveals interplay between GPCR internalization and signalling. Nature Communications, 2017, 8, 15054.	5.8	111
4	Insights into signaling from the \hat{l}^22 -adrenergic receptor structure. Nature Chemical Biology, 2008, 4, 397-403.	3.9	95
5	Evolutionary action and structural basis of the allosteric switch controlling \hat{I}^2 2AR functional selectivity. Nature Communications, 2017, 8, 2169.	5.8	61
6	Emerging structural biology of lipid G proteinâ€coupled receptors. Protein Science, 2019, 28, 292-304.	3.1	46
7	Crystal structure of misoprostol bound to the labor inducer prostaglandin E2 receptor. Nature Chemical Biology, 2019, 15, 11-17.	3.9	32
8	Proteinâ€protein interactions monitored in cells from transgenic mice using bioluminescence resonance energy transfer. FASEB Journal, 2010, 24, 2829-2838.	0.2	30
9	Small-scale approach for precrystallization screening in GPCR X-ray crystallography. Nature Protocols, 2020, 15, 144-160.	5.5	8
10	Allosteric Coupling of Drug Binding and Intracellular Signaling in the A2A Adenosine Receptor., 2021, , 184-196.		0
11	A systematic analysis of prostaglandin E2 type 3 receptor isoform signaling reveals isoform- and species-dependent L798106 Gl±z-biased agonist responses. European Journal of Pharmacology, 2022, 927, 175043.	1.7	0