Marie S Prevost

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/297242/publications.pdf

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		1163117	1372567	
10	1,509	8	10	
papers	citations	h-index	g-index	
10	10	10	2404	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Concatemers to re-investigate the role of $\hat{l}\pm 5$ in $\hat{l}\pm 4\hat{l}^2 2$ nicotinic receptors. Cellular and Molecular Life Sciences, 2021, 78, 1051-1064.	5.4	12
2	Alterations in nicotinic receptor alpha5 subunit gene differentially impact early and later stages of cocaine addiction: a translational study in transgenic rats and patients. Progress in Neurobiology, 2021, 197, 101898.	5.7	6
3	Xâ€ray crystal structures of the type IVb secretion system DotB ATPases. Protein Science, 2018, 27, 1464-1475.	7.6	15
4	The Legionella effector WipB is a translocated Ser/Thr phosphatase that targets the host lysosomal nutrient sensing machinery. Scientific Reports, 2017, 7, 9450.	3.3	8
5	Emerging Molecular Mechanisms of Signal Transduction in Pentameric Ligand-Gated Ion Channels. Neuron, 2016, 90, 452-470.	8.1	195
6	Secretion systems in Gram-negative bacteria: structural and mechanistic insights. Nature Reviews Microbiology, 2015, 13, 343-359.	28.6	893
7	Identification of Cinnamic Acid Derivatives As Novel Antagonists of the Prokaryotic Proton-Gated Ion Channel GLIC. Journal of Medicinal Chemistry, 2013, 56, 4619-4630.	6.4	28
8	Intermediate closed state for glycine receptor function revealed by cysteine cross-linking. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 17113-17118.	7.1	15
9	A locally closed conformation of a bacterial pentameric proton-gated ion channel. Nature Structural and Molecular Biology, 2012, 19, 642-649.	8.2	135
10	Structure and Pharmacology of Pentameric Receptor Channels: From Bacteria to Brain. Structure, 2012, 20, 941-956.	3.3	202