

Isabella Salzer

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

201
citations

1307366

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1125617

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g-index

13
all docs

13
docs citations

13
times ranked

334
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for a Physiological Role of T-Type Ca Channels in Ventricular Cardiomyocytes of Adult Mice. <i>Membranes</i> , 2022, 12, 566.	1.4	1
2	Nociceptor Signalling through ion Channel Regulation via GPCRs. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2488.	1.8	26
3	Calcium-activated chloride channels: Potential targets for antinociceptive therapy. <i>International Journal of Biochemistry and Cell Biology</i> , 2019, 111, 37-41.	1.2	3
4	The paracetamol metabolite N-acetyl-p-benzoquinone imine reduces excitability in first- and second-order neurons of the pain pathway through actions on KV7 channels. <i>Pain</i> , 2019, 160, 954-964.	2.0	19
5	Design, Synthesis, and Pharmacological Evaluation of Novel $\hat{\gamma}$ 2/3 Subunit-Selective $\hat{\gamma}$ 3-Aminobutyric Acid Type A (GABA _A) Receptor Modulators. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 317-341.	2.9	9
6	An unsuspected role for organic cation transporter 3 in the actions of amphetamine. <i>Neuropsychopharmacology</i> , 2018, 43, 2408-2417.	2.8	42
7	Updating In Vivo and In Vitro Phosphorylation and Methylation Sites of Voltage-Gated Kv7.2 Potassium Channels. <i>Proteomics</i> , 2017, 17, 1700015.	1.3	4
8	Phosphorylation regulates the sensitivity of voltage-gated Kv7.2 channels towards phosphatidylinositol(4,5)bisphosphate. <i>Journal of Physiology</i> , 2017, 595, 759-776.	1.3	27
9	Ca ²⁺ activated Cl ⁻ channels as targets for analgesics. <i>Oncotarget</i> , 2017, 8, 45038-45039.	0.8	1
10	Control of sensory neuron excitability by serotonin involves 5HT _{2C} receptors and Ca ²⁺ -activated chloride channels. <i>Neuropharmacology</i> , 2016, 110, 277-286.	2.0	35
11	Membrane coordination of receptors and channels mediating the inhibition of neuronal ion currents by ADP. <i>Purinergic Signalling</i> , 2016, 12, 497-507.	1.1	4
12	$\hat{\gamma}$ Subunit-containing GABA _A receptors are preferred targets for the centrally acting analgesic flupirtine. <i>British Journal of Pharmacology</i> , 2015, 172, 4946-4958.	2.7	22
13	Excitation of rat sympathetic neurons via M1 muscarinic receptors independently of Kv7 channels. <i>Pflügers Archiv European Journal of Physiology</i> , 2014, 466, 2289-2303.	1.3	8