

Amaury Francois

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7741813/publications.pdf>

Version: 2024-02-01

15
papers

1,380
citations

687363

13
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

1859
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of C-tactile low-threshold mechanoreceptors on affective touch and social interactions in mice. <i>Science Advances</i> , 2022, 8, .	10.3	20
2	Functional Divergence of Delta and Mu Opioid Receptor Organization in CNS Pain Circuits. <i>Neuron</i> , 2018, 98, 90-108.e5.	8.1	118
3	Optical Activation of TrkA Signaling. <i>ACS Synthetic Biology</i> , 2018, 7, 1685-1693.	3.8	40
4	A Brainstem-Spinal Cord Inhibitory Circuit for Mechanical Pain Modulation by GABA and Enkephalins. <i>Neuron</i> , 2017, 93, 822-839.e6.	8.1	250
5	Delta Opioid Receptor Expression and Function in Primary Afferent Somatosensory Neurons. <i>Handbook of Experimental Pharmacology</i> , 2017, 247, 87-114.	1.8	15
6	InÂVivo Interrogation of Spinal Mechanosensory Circuits. <i>Cell Reports</i> , 2016, 17, 1699-1710.	6.4	62
7	T-type calcium channels in neuropathic pain. <i>Pain</i> , 2016, 157, S15-S22.	4.2	86
8	The Low-Threshold Calcium Channel Cav3.2 Determines Low-Threshold Mechanoreceptor Function. <i>Cell Reports</i> , 2015, 10, 370-382.	6.4	154
9	Cav3.2 calcium channels: The key protagonist in the supraspinal effect of paracetamol. <i>Pain</i> , 2014, 155, 764-772.	4.2	52
10	The Deubiquitinating Enzyme USP5 Modulates Neuropathic and Inflammatory Pain by Enhancing Cav3.2 Channel Activity. <i>Neuron</i> , 2014, 83, 1144-1158.	8.1	197
11	T-type calcium channels in chronic pain: mouse models and specific blockers. <i>Pflugers Archiv European Journal of Physiology</i> , 2014, 466, 707-717.	2.8	41
12	Delta Opioid Receptors Presynaptically Regulate Cutaneous Mechanosensory Neuron Input to the Spinal Cord Dorsal Horn. <i>Neuron</i> , 2014, 81, 1312-1327.	8.1	127
13	T-Type Calcium Channels in Pain Neuronal Circuits. , 2014, , 115-133.		0
14	State-dependent properties of a new T-type calcium channel blocker enhance CaV3.2 selectivity and support analgesic effects. <i>Pain</i> , 2013, 154, 283-293.	4.2	98
15	TFA4, a Chemokine-like Protein, Modulates Injury-Induced Mechanical and Chemical Pain Hypersensitivity in Mice. <i>Cell Reports</i> , 2013, 5, 378-388.	6.4	116