Anke Tappe-Theodor

List of Publications by Year
in descending order

23	1,084	471509 17	677142 22
papers	citations	h-index	g-index

24	24	24	1791
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Studying ongoing and spontaneous pain in rodents â€“ challenges and opportunities. European Journal of Neuroscience, 2014, 39, 1881-1890.	2.6	121
2	GABA Blocks Pathological but Not Acute TRPV1 Pain Signals. Cell, 2015, 160, 759-770.	28.9	119
3	Pros and Cons of Clinically Relevant Methods to Assess Pain in Rodents. Neuroscience and Biobehavioral Reviews, 2019, 100, 335-343.	6.1	118
4	A Molecular Basis of Analgesic Tolerance to Cannabinoids. Journal of Neuroscience, 2007, 27, 4165-4177.	3.6	103
5	Presynaptically Localized Cyclic GMP-Dependent Protein Kinase 1 Is a Key Determinant of Spinal Synaptic Potentiation and Pain Hypersensitivity. PLoS Biology, 2012, 10, e1001283.	5.6	82
6	Altered surface mGluR5 dynamics provoke synaptic NMDAR dysfunction and cognitive defects in Fmr1 knockout mice. Nature Communications, 2017, 8, 1103.	12.8	71
7	Voluntary and evoked behavioral correlates in neuropathic pain states under different social housing conditions. Molecular Pain, 2016, 12, 174480691665663.	2.1	68
8	Early-onset treadmill training reduces mechanical allodynia and modulates calcitonin gene-related peptide fiber density in lamina III/IV in a mouse model of spinal cord contusion injury. Pain, 2016, 157, 687-697.	4.2	60
9	Pain in experimental autoimmune encephalitis: a comparative study between different mouse models. Journal of Neuroinflammation, 2012, 9, 233.	7.2	56
10	Voluntary and evoked behavioral correlates in inflammatory pain conditions under different social housing conditions. Pain Reports, 2016, 1, e564.	2.7	43
11	Inflammatory and neuropathic pain conditions do not primarily evoke anxietyâ€like behaviours in C57<scp>BL</scp>/6 mice. European Journal of Pain, 2019, 23, 285-306.	2.8	39
12	GÎ±q/11 signaling tonically modulates nociceptor function and contributes to activity-dependent sensitization. Pain, 2012, 153, 184-196.	4.2	31
13	Homer1a Signaling in the Amygdala Counteracts Pain-Related Synaptic Plasticity, mGluR1 Function and Pain Behaviors. Molecular Pain, 2011, 7, 1744-8069-7-38.	2.1	28
14	A common ground for pain and depression. Nature Neuroscience, 2019, 22, 1612-1614.	14.8	28
15	Dissecting the functional significance of endothelin A receptors in peripheral nociceptors in vivo via conditional gene deletion. Pain, 2010, 148, 206-214.	4.2	26
16	A novel biological role for the phospholipid lysophosphatidylinositol in nociceptive sensitization via activation of diverse G-protein signalling pathways in sensory nerves in vivo. Pain, 2013, 154, 2801-2812.	4.2	25
17	A synaptic temperature sensor for body cooling. Neuron, 2021, 109, 3283-3297.e11.	8.1	23
18	Differential impact of psychological and psychophysical stress on low back pain in mice. Pain, 2020, 161, 1442-1458.	4.2	15

#	Article	IF	Citations
19	Loss of POMC-mediated antinociception contributes to painful diabetic neuropathy. Nature Communications, 2021, 12, 426.	12.8	12
20	Gq Rather than G11 Preferentially Mediates Nociceptor Sensitization. Molecular Pain, 2013, 9, 1744-8069-9-54.	2.1	8
21	The â€œWWHowâ€•Concept for Prospective Categorization of Post-operative Severity Assessment in Mice and Rats. Frontiers in Veterinary Science, 2022, 9, 841431.	2.2	7
22	Editorial: Preclinical Animal Models and Measures of Pain: Improving Predictive Validity for Analgesic Drug Development. Frontiers in Pain Research, 2022, 3, 867786.	2.0	1
23	Combination pharmacotherapy for tackling descending controls and central sensitization. European Journal of Pain, 2019, 23, 1049-1050.	2.8	0