

Barbara Namer

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

946
citations

687363

13
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940533

16
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docs citations

16
times ranked

1124
citing authors

#	ARTICLE	IF	CITATIONS
1	Lysophosphatidic acid activates nociceptors and causes pain or itch depending on the application mode in human skin. <i>Pain</i> , 2022, 163, 445-460.	4.2	8
2	Maximum axonal following frequency separates classes of cutaneous unmyelinated nociceptors in the pig. <i>Journal of Physiology</i> , 2021, 599, 1595-1610.	2.9	8
3	Sympathetic efferent neurons are less sensitive than nociceptors to 4 Hz sinusoidal stimulation. <i>European Journal of Pain</i> , 2020, 24, 122-133.	2.8	6
4	Slow depolarizing stimuli differentially activate mechanosensitive and silent C nociceptors in human and pig skin. <i>Pain</i> , 2020, 161, 2119-2128.	4.2	15
5	Methylglyoxal causes pain and hyperalgesia in human through C-fiber activation. <i>Pain</i> , 2019, 160, 2497-2507.	4.2	41
6	The role of Nav1.7 in human nociceptors: insights from human induced pluripotent stem cell-derived sensory neurons of erythromelalgia patients. <i>Pain</i> , 2019, 160, 1327-1341.	4.2	74
7	Pain relief in a neuropathy patient by lacosamide: Proof of principle of clinical translation from patient-specific iPSC cell-derived nociceptors. <i>EBioMedicine</i> , 2019, 39, 401-408.	6.1	78
8	Nerve growth factor locally sensitizes nociceptors in human skin. <i>Pain</i> , 2018, 159, 416-426.	4.2	38
9	TRPA1 and TRPV1 Antagonists Do Not Inhibit Human Acidosis-Induced Pain. <i>Journal of Pain</i> , 2017, 18, 526-534.	1.4	37
10	Changes in Ionic Conductance Signature of Nociceptive Neurons Underlying Fabry Disease Phenotype. <i>Frontiers in Neurology</i> , 2017, 8, 335.	2.4	26
11	SCN10A Mutation in a Patient with Erythromelalgia Enhances C-Fiber Activity Dependent Slowing. <i>PLoS ONE</i> , 2016, 11, e0161789.	2.5	35
12	Photosensitization in Porphyrias and Photodynamic Therapy Involves TRPA1 and TRPV1. <i>Journal of Neuroscience</i> , 2016, 36, 5264-5278.	3.6	66
13	Pattern of Functional TTX-Resistant Sodium Channels Reveals a Developmental Stage of Human iPSC- and ESC-Derived Nociceptors. <i>Stem Cell Reports</i> , 2015, 5, 305-313.	4.8	61
14	Patterns of activity-dependent conduction velocity changes differentiate classes of unmyelinated mechano-insensitive afferents including cold nociceptors, in pig and in human. <i>Pain</i> , 2010, 148, 59-69.	4.2	62
15	Abnormal Function of C-Fibers in Patients with Diabetic Neuropathy. <i>Journal of Neuroscience</i> , 2006, 26, 11287-11294.	3.6	170
16	TRPA1 and TRPM8 activation in humans: effects of cinnamaldehyde and menthol. <i>NeuroReport</i> , 2005, 16, 955-959.	1.2	221