

Barbara Namer

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

946
citations

687363

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times ranked

1124
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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | TRPA1 and TRPM8 activation in humans: effects of cinnamaldehyde and menthol. <i>NeuroReport</i> , 2005, 16, 955-959. | 1.2 | 221 |
| 2 | Abnormal Function of C-Fibers in Patients with Diabetic Neuropathy. <i>Journal of Neuroscience</i> , 2006, 26, 11287-11294. | 3.6 | 170 |
| 3 | 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 |
| 4 | 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 |
| 5 | Photosensitization in Porphyrrias and Photodynamic Therapy Involves TRPA1 and TRPV1. <i>Journal of Neuroscience</i> , 2016, 36, 5264-5278. | 3.6 | 66 |
| 6 | 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 |
| 7 | 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 |
| 8 | Methylglyoxal causes pain and hyperalgesia in human through C-fiber activation. <i>Pain</i> , 2019, 160, 2497-2507. | 4.2 | 41 |
| 9 | Nerve growth factor locally sensitizes nociceptors in human skin. <i>Pain</i> , 2018, 159, 416-426. | 4.2 | 38 |
| 10 | TRPA1 and TRPV1 Antagonists Do Not Inhibit Human Acidosis-Induced Pain. <i>Journal of Pain</i> , 2017, 18, 526-534. | 1.4 | 37 |
| 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 | Changes in Ionic Conductance Signature of Nociceptive Neurons Underlying Fabry Disease Phenotype. <i>Frontiers in Neurology</i> , 2017, 8, 335. | 2.4 | 26 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | 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 |