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List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

9,372
citations

279798

23
h-index

233421

45
g-index

48
all docs

48
docs citations

48
times ranked

18494
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and efficacy of the ChAdOx1 nCoV-19 vaccine (AZD1222) against SARS-CoV-2: an interim analysis of four randomised controlled trials in Brazil, South Africa, and the UK. <i>Lancet, The</i> , 2021, 397, 99-111.	13.7	3,887
2	Safety and immunogenicity of the ChAdOx1 nCoV-19 vaccine against SARS-CoV-2: a preliminary report of a phase 1/2, single-blind, randomised controlled trial. <i>Lancet, The</i> , 2020, 396, 467-478.	13.7	2,080
3	Single-dose administration and the influence of the timing of the booster dose on immunogenicity and efficacy of ChAdOx1 nCoV-19 (AZD1222) vaccine: a pooled analysis of four randomised trials. <i>Lancet, The</i> , 2021, 397, 881-891.	13.7	979
4	Whole-genome sequencing of patients with rare diseases in a national health system. <i>Nature</i> , 2020, 583, 96-102.	27.8	338
5	The Pain in Neuropathy Study (PiNS). <i>Pain</i> , 2016, 157, 1132-1145.	4.2	230
6	Germline selection shapes human mitochondrial DNA diversity. <i>Science</i> , 2019, 364, .	12.6	178
7	Stratifying patients with peripheral neuropathic pain based on sensory profiles: algorithm and sample size recommendations. <i>Pain</i> , 2017, 158, 1446-1455.	4.2	150
8	Defining the Functional Role of NaV1.7 in Human Nociception. <i>Neuron</i> , 2019, 101, 905-919.e8.	8.1	140
9	Transcriptional regulator PRDM12 is essential for human pain perception. <i>Nature Genetics</i> , 2015, 47, 803-808.	21.4	137
10	The clinical approach to small fibre neuropathy and painful channelopathy. <i>Practical Neurology</i> , 2014, 14, 368-379.	1.1	122
11	Immune or Genetic-Mediated Disruption of CASPR2 Causes Pain Hypersensitivity Due to Enhanced Primary Afferent Excitability. <i>Neuron</i> , 2018, 97, 806-822.e10.	8.1	119
12	Rare NaV1.7 variants associated with painful diabetic peripheral neuropathy. <i>Pain</i> , 2018, 159, 469-480.	4.2	116
13	A brain-based pain facilitation mechanism contributes to painful diabetic polyneuropathy. <i>Brain</i> , 2018, 141, 357-364.	7.6	89
14	Painful and non-painful diabetic neuropathy, diagnostic challenges and implications for future management. <i>Brain</i> , 2021, 144, 1632-1645.	7.6	81
15	Studying human nociceptors: from fundamentals to clinic. <i>Brain</i> , 2021, 144, 1312-1335.	7.6	77
16	Chronic non-freezing cold injury results in neuropathic pain due to a sensory neuropathy. <i>Brain</i> , 2017, 140, 2557-2569.	7.6	54
17	Telomerecat: A ploidy-agnostic method for estimating telomere length from whole genome sequencing data. <i>Scientific Reports</i> , 2018, 8, 1300.	3.3	48
18	Rare Variants in MME, Encoding Metalloprotease Neprilysin, Are Linked to Late-Onset Autosomal-Dominant Axonal Polyneuropathies. <i>American Journal of Human Genetics</i> , 2016, 99, 607-623.	6.2	47

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19	Neuropathic pain drives anxiety behavior in mice, results consistent with anxiety levels in diabetic neuropathy patients. <i>Pain Reports</i> , 2018, 3, e651.	2.7	45
20	The time course of inflammatory cytokine secretion in a rat model of postoperative pain does not coincide with the onset of mechanical hyperalgesia. <i>Canadian Journal of Physiology and Pharmacology</i> , 2007, 85, 613-620.	1.4	38
21	De Novo Truncating Mutations in WASF1 Cause Intellectual Disability with Seizures. <i>American Journal of Human Genetics</i> , 2018, 103, 144-153.	6.2	36
22	Using stratified medicine to understand, diagnose, and treat neuropathic pain. <i>Pain</i> , 2018, 159, S31-S42.	4.2	34
23	Oxaliplatin- and docetaxel-induced polyneuropathy: clinical and neurophysiological characteristics. <i>Journal of the Peripheral Nervous System</i> , 2020, 25, 377-387.	3.1	28
24	Leucine-Rich Glioma-Inactivated 1 versus Contactin-Associated Protein-Like 2 Antibody Neuropathic Pain: Clinical and Biological Comparisons. <i>Annals of Neurology</i> , 2021, 90, 683-690.	5.3	27
25	Long-term symptoms of polyneuropathy in breast and colorectal cancer patients treated with and without adjuvant chemotherapy. <i>Cancer Medicine</i> , 2020, 9, 5114-5123.	2.8	26
26	DOLORisk: study protocol for a multi-centre observational study to understand the risk factors and determinants of neuropathic pain. <i>Wellcome Open Research</i> , 2018, 3, 63.	1.8	26
27	The Novel Activity of Carbamazepine as an Activation Modulator Extends from Na ^V 1.7 Mutations to the Na ^V 1.8-S242T Mutant Channel from a Patient with Painful Diabetic Neuropathy. <i>Molecular Pharmacology</i> , 2018, 94, 1256-1269.	2.3	24
28	DOLORisk: study protocol for a multi-centre observational study to understand the risk factors and determinants of neuropathic pain. <i>Wellcome Open Research</i> , 2018, 3, 63.	1.8	20
29	Novel and Emerging Electrophysiological Biomarkers of Diabetic Neuropathy and Painful Diabetic Neuropathy. <i>Clinical Therapeutics</i> , 2021, 43, 1441-1456.	2.5	19
30	Blocking tactile input to one finger using anaesthetic enhances touch perception and learning in other fingers.. <i>Journal of Experimental Psychology: General</i> , 2019, 148, 713-727.	2.1	19
31	Nav1.7 is required for normal C-low threshold mechanoreceptor function in humans and mice. <i>Brain</i> , 2022, 145, 3637-3653.	7.6	18
32	A model of incisional pain: the effects of dermal tail incision on pain behaviours of Sprague Dawley rats. <i>Journal of Neuroscience Methods</i> , 2005, 145, 167-173.	2.5	17
33	Cold aggravates abnormal excitability of motor axons in oxaliplatin-treated patients. <i>Muscle and Nerve</i> , 2020, 61, 796-800.	2.2	16
34	Malleability of the cortical hand map following a finger nerve block. <i>Science Advances</i> , 2022, 8, eabk2393.	10.3	15
35	Classification of painful or painless diabetic peripheral neuropathy and identification of the most powerful predictors using machine learning models in large cross-sectional cohorts. <i>BMC Medical Informatics and Decision Making</i> , 2022, 22, .	3.0	13
36	Hepatocyte growth factor, colony-stimulating factor 1, CD40, and 11 other inflammation-related proteins are associated with pain in diabetic neuropathy: exploration and replication serum data from the Pain in Neuropathy Study. <i>Pain</i> , 2022, 163, 897-909.	4.2	12

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37	Axonal swellings are related to type 2 diabetes, but not to distal diabetic sensorimotor polyneuropathy. <i>Diabetologia</i> , 2021, 64, 923-931.	6.3	11
38	Assessing inter-rater reproducibility in MScanFit MUNE in a 6-subject, 12-rater "Round Robin" setup. <i>Neurophysiologie Clinique</i> , 2022, 52, 157-169.	2.2	10
39	Guillain-Barré syndrome following SARS-CoV-2 vaccination in the UK: a prospective surveillance study. <i>BMJ Neurology Open</i> , 2022, 4, e000309.	1.6	9
40	Late onset hereditary sensory and autonomic neuropathy with cognitive impairment associated with Y163X prion mutation. <i>Journal of Neurology</i> , 2014, 261, 2230-2233.	3.6	8
41	Axonal Excitability Does Not Differ between Painful and Painless Diabetic or Chemotherapy-Induced Distal Symmetrical Polyneuropathy in a Multicenter Observational Study. <i>Annals of Neurology</i> , 2022, 91, 506-520.	5.3	8
42	Exposure of the rat tail to ultraviolet A light produces sustained hyperalgesia to noxious thermal and mechanical challenges. <i>Journal of Neuroscience Methods</i> , 2006, 152, 267-273.	2.5	7
43	Null mutation in <i>SCN9A</i> in which noxious stimuli can be detected in the absence of pain. <i>Neurology</i> , 2014, 83, 1577-1580.	1.1	7
44	Pre-Emptive Ring-Block With Bupivacaine Prevents the Development of Thermal Hyperalgesia, but not Sustained Mechanical Hyperalgesia, in Rat Tails Exposed to Ultraviolet A Light. <i>Journal of Pain</i> , 2007, 8, 208-214.	1.4	3
45	Discharge patterns of nociceptive primary afferent fibres in the rat coccygeal nerve after UV _A light exposure. <i>European Journal of Pain</i> , 2010, 14, 580-587.	2.8	0
46	Reply: Non-freezing cold injury: a multi-faceted syndrome. <i>Brain</i> , 2018, 141, e10-e10.	7.6	0