

David L Bennett

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

2,015
citations

15
h-index

38
g-index

38
ext. papers

3,054
ext. citations

14.7
avg, IF

4.92
L-index

#	Paper	IF	Citations
31	Analysis of Macrophages and Peptidergic Fibers in the Skin of Patients With Painful Diabetic Polyneuropathy. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2022 , 9,	9.1	2
30	The characteristics of pain and dysesthesia in patients with diabetic polyneuropathy.. <i>PLoS ONE</i> , 2022 , 17, e0263831	3.7	1
29	The effectiveness of Non-pharmaceutical interventions in reducing the COVID-19 contagion in the UK, an observational and modelling study. <i>PLoS ONE</i> , 2021 , 16, e0260364	3.7	0
28	An iPSC model of hereditary sensory neuropathy-1 reveals L-serine-responsive deficits in neuronal ganglioside composition and axoglial interactions. <i>Cell Reports Medicine</i> , 2021 , 2, 100345	18	2
27	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	9.4	5
26	Conditioned pain modulation is more efficient in patients with painful diabetic polyneuropathy than those with nonpainful diabetic polyneuropathy. <i>Pain</i> , 2021 ,	8	2
25	Addressing the gender pain gap. <i>Neuron</i> , 2021 , 109, 2641-2642	13.9	1
24	Studying Independent Knock-out Mice Reveals Toxicity of Exogenous LacZ to Central Nociceptor Terminals and Differential Effects of Kv1.6 on Acute and Neuropathic Pain Sensation. <i>Journal of Neuroscience</i> , 2021 , 41, 9141-9162	6.6	0
23	Whole-genome sequencing of patients with rare diseases in a national health system. <i>Nature</i> , 2020 , 583, 96-102	50.4	139
22	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	4.8	9
21	Cold aggravates abnormal excitability of motor axons in oxaliplatin-treated patients. <i>Muscle and Nerve</i> , 2020 , 61, 796-800	3.4	9
20	Oxaliplatin- and docetaxel-induced polyneuropathy: clinical and neurophysiological characteristics. <i>Journal of the Peripheral Nervous System</i> , 2020 , 25, 377-387	4.7	10
19	Handedness, language areas and neuropsychiatric diseases: insights from brain imaging and genetics. <i>Brain</i> , 2019 , 142, 2938-2947	11.2	67
18	Comprehensive analysis of long noncoding RNA expression in dorsal root ganglion reveals cell-type specificity and dysregulation after nerve injury. <i>Pain</i> , 2019 , 160, 463-485	8	24
17	RalGTPases contribute to Schwann cell repair after nerve injury via regulation of process formation. <i>Journal of Cell Biology</i> , 2019 , 218, 2370-2387	7.3	4
16	Diabetic neuropathy. <i>Nature Reviews Disease Primers</i> , 2019 , 5, 41	51.1	283
15	Germline selection shapes human mitochondrial DNA diversity. <i>Science</i> , 2019 , 364,	33.3	105

14	A genome-wide association analysis identifies 16 novel susceptibility loci for carpal tunnel syndrome. <i>Nature Communications</i> , 2019 , 10, 1030	17.4	23
13	The Role of Voltage-Gated Sodium Channels in Pain Signaling. <i>Physiological Reviews</i> , 2019 , 99, 1079-1151	17.9	199
12	The Genetics of Neuropathic Pain from Model Organisms to Clinical Application. <i>Neuron</i> , 2019 , 104, 637-653	6.5	46
11	The Novel Activity of Carbamazepine as an Activation Modulator Extends from Na1.7 Mutations to the Na1.8-S242T Mutant Channel from a Patient with Painful Diabetic Neuropathy. <i>Molecular Pharmacology</i> , 2018 , 94, 1256-1269	4.3	15
10	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	4.8	11
9	Sustained MAPK/ERK Activation in Adult Schwann Cells Impairs Nerve Repair. <i>Journal of Neuroscience</i> , 2018 , 38, 679-690	6.6	36
8	Pain medicine gets personal. <i>Lancet Neurology</i> , 2018 , 17, 15-17	24.1	0
7	Neuropathic pain. <i>Nature Reviews Disease Primers</i> , 2017 , 3, 17002	51.1	795
6	Nerve Growth Factor and Pain Mechanisms. <i>Annual Review of Neuroscience</i> , 2017 , 40, 307-325	17	118
5	Trk receptor signaling and sensory neuron fate are perturbed in human neuropathy caused by mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E3324-E3333	11.5	44
4	Sensory processing of deep tissue nociception in the rat spinal cord and thalamic ventrobasal complex. <i>Physiological Reports</i> , 2017 , 5, e13323	2.6	17
3	CIDP presenting as recurrent severe back pain without weakness or sensory loss. <i>Practical Neurology</i> , 2016 , 16, 488-492	2.4	2
2	Genome-wide transcriptional profiling of skin and dorsal root ganglia after ultraviolet-B-induced inflammation. <i>PLoS ONE</i> , 2014 , 9, e93338	3.7	38
1	Early intravenous atenolol treatment in suspected acute myocardial infarction. <i>Acta Medica Scandinavica</i> , 1981 , 651, 185-92		7