

P James B Dyck

List of Publications by Year in descending order

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Version: 2024-02-01

126
papers

5,208
citations

94269

37
h-index

102304

66
g-index

128
all docs

128
docs citations

128
times ranked

3922
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of immune checkpoint inhibitor-related neuropathies among patients with neuroendocrine and non-neuroendocrine tumours. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 112-114.	0.9	13
2	Variable differences of nerve conduction amplitudes versus velocities and distal latencies of healthy subjects assessed in ethnic cohorts. <i>Muscle and Nerve</i> , 2022, 65, 162-170.	1.0	2
3	Risk factors for lumbosacral radiculoplexus neuropathy. <i>Muscle and Nerve</i> , 2022, 65, 593-598.	1.0	4
4	Novel approaches to diagnosis and management of hereditary transthyretin amyloidosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 668-678.	0.9	35
5	Acute immune sensory polyradiculopathy: a new variant of Guillain-Barré syndrome. <i>Muscle and Nerve</i> , 2021, 63, E28-E30.	1.0	2
6	Novel imaging techniques using ¹⁸ F-florbetapir PET/MRI can guide fascicular nerve biopsy in amyloid multiple mononeuropathy. <i>Muscle and Nerve</i> , 2021, 63, 104-108.	1.0	3
7	Chronic inflammatory demyelinating polyradiculoneuropathy—Diagnostic pitfalls and treatment approach. <i>Muscle and Nerve</i> , 2021, 63, 157-169.	1.0	28
8	Neuromuscular amyloidosis: Unmasking the master of disguise. <i>Muscle and Nerve</i> , 2021, 64, 23-36.	1.0	23
9	Lumbosacral Radiculoplexus Neuropathy. <i>Neurology</i> , 2021, 96, e2098-e2108.	1.5	11
10	Focal sensory chronic inflammatory demyelinating polyneuropathy (<sc>CIDP</sc>). <i>Muscle and Nerve</i> , 2021, 63, E46-E49.	1.0	1
11	Expanding the Spectrum of Chronic Immune Sensory Polyradiculopathy. <i>Neurology</i> , 2021, 96, e2078-e2089.	1.5	8
12	Pure Motor Onset and IgM-Gammopathy Occurrence in Multifocal Acquired Demyelinating Sensory and Motor Neuropathy. <i>Neurology</i> , 2021, 97, .	1.5	5
13	Neurofascin-155 Immunoglobulin Subtypes. <i>Neurology</i> , 2021, 97, .	1.5	17
14	Small Fiber Neuropathy Incidence, Prevalence, Longitudinal Impairments, and Disability. <i>Neurology</i> , 2021, 97, e2236-e2247.	1.5	18
15	Transthyretin amyloidosis: Putting myopathy on the map. <i>Muscle and Nerve</i> , 2020, 61, 95-100.	1.0	27
16	Inotersen preserves or improves quality of life in hereditary transthyretin amyloidosis. <i>Journal of Neurology</i> , 2020, 267, 1070-1079.	1.8	20
17	Thrombotic microangiopathy involving kidney allograft and peripheral nerves. <i>American Journal of Transplantation</i> , 2020, 20, 1454-1456.	2.6	2
18	<sc>mNIS</sc>+7 <sc>and lower limb function in inotersen treatment of</sc> hereditary transthyretin-mediated amyloidosis. <i>Muscle and Nerve</i> , 2020, 62, 502-508.	1.0	8

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19	Neuropathy symptom and change: Inotersen treatment of hereditary transthyretin amyloidosis. <i>Muscle and Nerve</i> , 2020, 62, 509-515.	1.0	9
20	Peripheral Nervous System Involvement. <i>Hematology/Oncology Clinics of North America</i> , 2020, 34, 1091-1098.	0.9	1
21	Nerve Pathology Distinguishes Focal Motor Chronic Inflammatory Demyelinating Polyradiculoneuropathy From Multifocal Motor Neuropathy. <i>Journal of Clinical Neuromuscular Disease</i> , 2020, 22, 1-10.	0.3	7
22	Association of intraneural perineurioma with neurofibromatosis type 2. <i>Acta Neurochirurgica</i> , 2020, 162, 1891-1897.	0.9	8
23	Cervical and lumbosacral radiculoplexus neuropathies. , 2020, , 199-223.		1
24	False-positive anti-neuronal nuclear antibody type 1 in a patient with RFC1 repeat expansion: Preventing "œphenotype creep" in autoimmune neurology. <i>Journal of the Neurological Sciences</i> , 2020, 416, 117018.	0.3	13
25	Spectrum of diabetic neuropathies. <i>Diabetology International</i> , 2020, 11, 87-96.	0.7	34
26	Peripheral Nervous System Involvement. <i>Rare Diseases of the Immune System</i> , 2020, , 193-237.	0.1	2
27	Development of measures of polyneuropathy impairment in hATTR amyloidosis: From NIS to mNIS+7. <i>Journal of the Neurological Sciences</i> , 2019, 405, 116424.	0.3	54
28	Putative mechanisms for spread and transformation of cutaneous T-cell lymphoma to neurolymphomatosis. <i>Muscle and Nerve</i> , 2019, 60, E30-E33.	1.0	3
29	Dominant collagen XII mutations cause a distal myopathy. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1980-1988.	1.7	24
30	Peripheral neuropathy associated with silver toxicity. <i>Neurology</i> , 2019, 92, 481-483.	1.5	7
31	Method of levels not limits for assessment of cooling detection thresholds. <i>Muscle and Nerve</i> , 2019, 60, 109-110.	1.0	0
32	On the Association Between Fluoroquinolones and Neuropathy. <i>JAMA Neurology</i> , 2019, 76, 753.	4.5	7
33	Polyneuropathies and chronic inflammatory demyelinating polyradiculoneuropathy in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 30, 284-290.	0.9	8
34	Peripheral Nerve Vasculitis. <i>Neurologic Clinics</i> , 2019, 37, 303-333.	0.8	23
35	Lumbosacral radiculoplexus neuropathy. <i>Neurology</i> , 2019, 92, e1188-e1194.	1.5	34
36	Onion-bulb patterns predict acquired or inherited demyelinating polyneuropathy. <i>Muscle and Nerve</i> , 2019, 59, 665-670.	1.0	14

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37	Update on classification, epidemiology, clinical phenotype and imaging of the nonsystemic vasculitic neuropathies. <i>Current Opinion in Neurology</i> , 2019, 32, 684-695.	1.8	27
38	Transthyretin Amyloidosis Presenting With Upper-Extremity Neuropathy and Paucity of Autonomic Impairment. <i>Journal of Clinical Neuromuscular Disease</i> , 2019, 20, 207-209.	0.3	2
39	Composite ganglioside autoantibodies and immune treatment response in MMN and MADSAM. <i>Muscle and Nerve</i> , 2018, 57, 1000-1005.	1.0	12
40	Somatotopic heat pain thresholds and intraepidermal nerve fibers in health. <i>Muscle and Nerve</i> , 2018, 58, 509-516.	1.0	4
41	Blink R1 latency utility in diagnosis and treatment assessment of polyradiculoneuropathy, organomegaly, endocrinopathy, monoclonal protein, and skin changes and chronic inflammatory demyelinating polyradiculoneuropathy. <i>Muscle and Nerve</i> , 2018, 57, E8-E13.	1.0	9
42	Inflammatory Diabetic Neuropathy: Helpful Diagnostic Parameters. <i>Journal of Clinical Neuromuscular Disease</i> , 2018, 20, 7-13.	0.3	1
43	Kind and distribution of cutaneous sensation loss in hereditary transthyretin amyloidosis with polyneuropathy. <i>Journal of the Neurological Sciences</i> , 2018, 394, 78-83.	0.3	8
44	Hereditary transthyretin amyloidosis: baseline characteristics of patients in the NEURO-TTR trial. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2018, 25, 180-188.	1.4	20
45	History, Diagnosis, and Management of Chronic Inflammatory Demyelinating Polyradiculoneuropathy. <i>Mayo Clinic Proceedings</i> , 2018, 93, 777-793.	1.4	68
46	Assessing mNIS+7 _{lonis} and international neurologists' proficiency in a familial amyloidotic polyneuropathy trial. <i>Muscle and Nerve</i> , 2017, 56, 901-911.	1.0	42
47	Subcutaneous versus intravenous immunoglobulin for chronic autoimmune neuropathies. <i>Muscle and Nerve</i> , 2017, 55, 775-776.	1.0	3
48	Genomic analysis reveals frequent <i>TRAF7</i> mutations in intraneural perineuriomas. <i>Annals of Neurology</i> , 2017, 81, 316-321.	2.8	53
49	Epidermal Nerve Fiber Quantification in Patients With Erythromelalgia. <i>JAMA Dermatology</i> , 2017, 153, 162.	2.0	22
50	Chronic inflammatory demyelinating polyradiculoneuropathy and anesthesia: a case series. <i>Acta Neurologica Belgica</i> , 2017, 117, 895-901.	0.5	4
51	Clinical, physiological and pathological characterisation of the sensory predominant peripheral neuropathy in copper deficiency. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 839-845.	0.9	14
52	Systemic vasculitis with dermatomyositis, hearing loss, neuropathy, and multiorgan dysfunction. <i>Neurology</i> , 2017, 89, 2119-2120.	1.5	1
53	Unusual presentation Of Sjögren's associated neuropathy with plasma cell rich infiltrate. <i>Muscle and Nerve</i> , 2017, 55, 605-608.	1.0	2
54	Can Intraneural Perineuriomas Occur Intradurally? An Anatomic Perspective. <i>Neurosurgery</i> , 2017, 80, 226-234.	0.6	3

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55	Nerve pathologic features differentiate POEMS syndrome from CIDP. <i>Acta Neuropathologica Communications</i> , 2016, 4, 116.	2.4	42
56	Distal myopathy with coexisting heterozygous TIA1 and MYH7 Variants. <i>Neuromuscular Disorders</i> , 2016, 26, 511-515.	0.3	14
57	Transthyretin amyloid neuropathy has earlier neural involvement but better prognosis than primary amyloid counterpart: an answer to the paradox?. <i>Annals of Neurology</i> , 2016, 80, 401-411.	2.8	17
58	Editorial by concerned physicians: Unintended effect of the orphan drug act on the potential cost of 3,4-diaminopyridine. <i>Muscle and Nerve</i> , 2016, 53, 165-168.	1.0	24
59	Vasculitic neuropathy following exposure to minocycline. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2016, 3, e180.	3.1	13
60	Pediatric Nerve Biopsy Diagnostic and Treatment Utility in Tertiary Care Referral. <i>Pediatric Neurology</i> , 2016, 58, 3-11.	1.0	7
61	Neurolymphomatosis: A report of 2 cases representing opposite ends of the clinical spectrum. <i>Muscle and Nerve</i> , 2015, 52, 449-454.	1.0	9
62	Targeted fascicular biopsy of the sciatic nerve and its major branches: rationale and operative technique. <i>Neurosurgical Focus</i> , 2015, 39, E12.	1.0	29
63	Office immunotherapy in chronic inflammatory demyelinating polyneuropathy and multifocal motor neuropathy. <i>Muscle and Nerve</i> , 2015, 52, 488-497.	1.0	16
64	Toxic Neuropathies. <i>Seminars in Neurology</i> , 2015, 35, 448-457.	0.5	20
65	Chronic inflammatory demyelinating polyradiculoneuropathy: from pathology to phenotype. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 973-985.	0.9	320
66	Peripheral Neuropathy: A Practical Approach to Diagnosis and Symptom Management. <i>Mayo Clinic Proceedings</i> , 2015, 90, 940-951.	1.4	190
67	Polyneuropathy improvement following autologous stem cell transplantation for POEMS syndrome. <i>Neurology</i> , 2015, 84, 1981-1987.	1.5	61
68	Perineural spread of squamous cell carcinoma: From skin to skin through the brachial plexus. <i>Clinical Neurology and Neurosurgery</i> , 2015, 128, 90-93.	0.6	10
69	Application of whole exome sequencing in undiagnosed inherited polyneuropathies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 1265-1272.	0.9	43
70	Managing inflammatory diabetic neuropathies. <i>Diabetes Management</i> , 2014, 4, 437-448.	0.5	1
71	Chronic meralgia paresthetica and neurectomy. <i>Neurology</i> , 2014, 82, 1551-1555.	1.5	43
72	Multicenter trial of the proficiency of smart quantitative sensation tests. <i>Muscle and Nerve</i> , 2014, 49, 645-653.	1.0	39

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73	Lumbosacral Plexopathy. CONTINUUM Lifelong Learning in Neurology, 2014, 20, 1343-1358.	0.4	26
74	Teaching Neuro <i>Images</i> : Eosinophilic infiltration and necrotizing vasculitis on nerve biopsy in Churg-Strauss syndrome. Neurology, 2014, 83, e202-3.	1.5	0
75	Porphyria and its neurologic manifestations. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 120, 839-849.	1.0	51
76	Diabetic radiculoplexus neuropathies. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 126, 45-52.	1.0	22
77	Ipsilateral Inflammatory Neuropathy After Hip Surgery. Mayo Clinic Proceedings, 2014, 89, 454-461.	1.4	29
78	Postsurgical inflammatory neuropathy: A report of five cases. Journal of the Neurological Sciences, 2014, 337, 137-140.	0.3	23
79	Recurrent prostatic adenocarcinoma with perineural spread to the lumbosacral plexus and sciatic nerve: comparing high resolution MRI with torso and endorectal coils and F-18 FDG and C-11 choline PET/CT. Abdominal Imaging, 2013, 38, 1155-1160.	2.0	21
80	Assessing Decreased Sensation and Increased Sensory Phenomena in Diabetic Polyneuropathies. Diabetes, 2013, 62, 3677-3686.	0.3	59
81	Electrodiagnostic Testing in Lumbosacral Plexopathies. Physical Medicine and Rehabilitation Clinics of North America, 2013, 24, 93-105.	0.7	34
82	Impaired Glycemia and Diabetic Polyneuropathy. Diabetes Care, 2012, 35, 584-591.	4.3	78
83	Diabetic cervical radiculoplexus neuropathy: a distinct syndrome expanding the spectrum of diabetic radiculoplexus neuropathies. Brain, 2012, 135, 3074-3088.	3.7	103
84	Epidermal nerve fibers. Neurology, 2012, 79, 2187-2193.	1.5	24
85	Unequivocally Abnormal vs Usual Signs and Symptoms for Proficient Diagnosis of Diabetic Polyneuropathy. Archives of Neurology, 2012, 69, 1609.	4.9	33
86	Uniform demyelination and more severe axonal loss distinguish POEMS syndrome from CIDP. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 480-486.	0.9	118
87	Amyloid-like IgM deposition neuropathy: a distinct clinicopathologic and proteomic profile disorder. Journal of the Peripheral Nervous System, 2012, 17, 182-190.	1.4	23
88	Autoimmune polyradiculoneuropathy and a novel IgG biomarker in workers exposed to aerosolized porcine brain. Journal of the Peripheral Nervous System, 2011, 16, 34-37.	1.4	7
89	Immune trigeminal sensory neuropathy with esophageal achalasia: Improvement with long-term immunotherapy. Muscle and Nerve, 2011, 43, 289-293.	1.0	0
90	Painless diabetic motor neuropathy: A variant of diabetic lumbosacral radiculoplexus Neuropathy?. Annals of Neurology, 2011, 69, 1043-1054.	2.8	66

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91	Mass Spectrometric-Based Proteomic Analysis of Amyloid Neuropathy Type in Nerve Tissue. Archives of Neurology, 2011, 68, 195-9.	4.9	101
92	Meralgia paresthetica. Neurology, 2011, 77, 1538-1542.	1.5	95
93	HIV lumbosacral radiculoplexus neuropathy mimicking lymphoma: Diffuse infiltrative lymphocytosis syndrome (DILS) restricted to nerve?. Muscle and Nerve, 2010, 41, 276-282.	1.0	20
94	Treatment of Diabetic and Nondiabetic Lumbosacral Radiculoplexus Neuropathy. Current Treatment Options in Neurology, 2010, 12, 95-99.	0.7	41
95	An outbreak of neurological autoimmunity with polyradiculoneuropathy in workers exposed to aerosolised porcine neural tissue: a descriptive study. Lancet Neurology, The, 2010, 9, 55-66.	4.9	48
96	Signs and symptoms versus nerve conduction studies to diagnose diabetic sensorimotor polyneuropathy: CI vs. NPhys trial. Muscle and Nerve, 2010, 42, 157-164.	1.0	191
97	Good nutritional control may prevent polyneuropathy after bariatric surgery. Muscle and Nerve, 2010, 42, 709-714.	1.0	28
98	Metastatic lobular breast adenocarcinoma presenting as cauda equina syndrome. Journal of the Peripheral Nervous System, 2010, 15, 75-78.	1.4	4
99	Peripheral Nerve Society Guideline* on the classification, diagnosis, investigation, and immunosuppressive therapy of non-systemic vasculitic neuropathy: executive summary. Journal of the Peripheral Nervous System, 2010, 15, 176-184.	1.4	276
100	Epidemiologic Investigation of Immune-Mediated Polyradiculoneuropathy among Abattoir Workers Exposed to Porcine Brain. PLoS ONE, 2010, 5, e9782.	1.1	23
101	Post-surgical inflammatory neuropathy. Brain, 2010, 133, 2866-2880.	3.7	203
102	Primary amyloidosis presenting as upper limb multiple mononeuropathies. Muscle and Nerve, 2010, 41, 710-715.	1.0	33
103	Microvasculitis in Diabetic Lumbosacral Radiculoplexus Neuropathy. Journal of Clinical Neuromuscular Disease, 2009, 11, 44-48.	0.3	32
104	Inflammatory mediators in diabetic and non-diabetic lumbosacral radiculoplexus neuropathy. Acta Neuropathologica, 2008, 115, 231-239.	3.9	60
105	Isolated granulocytic sarcoma presenting as a brachial plexopathy. Journal of the Peripheral Nervous System, 2008, 13, 153-156.	1.4	11
106	The Spectrum of Diabetic Neuropathies. Physical Medicine and Rehabilitation Clinics of North America, 2008, 19, 1-26.	0.7	125
107	Vasculitic Neuropathies. Neurologic Clinics, 2007, 25, 89-113.	0.8	45
108	Disseminated sporotrichosis presenting with granulomatous inflammatory multiple mononeuropathies. Muscle and Nerve, 2007, 36, 866-872.	1.0	7

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109	Isolated amyloidosis presenting with lumbosacral radiculoplexopathy: description of two cases and pathogenic review. <i>Journal of the Peripheral Nervous System</i> , 2006, 11, 346-352.	1.4	31
110	Neoplastic lumbosacral radiculoplexopathy in prostate cancer by direct perineural spread: An unusual entity. <i>Muscle and Nerve</i> , 2006, 34, 659-665.	1.0	70
111	Diabetic Neuropathies. <i>Neurologist</i> , 2005, 11, 63-79.	0.4	168
112	History of standard scoring, notation, and summation of neuromuscular signs. A current survey and recommendation. <i>Journal of the Peripheral Nervous System</i> , 2005, 10, 158-173.	1.4	163
113	An update on the classification and treatment of vasculitic neuropathy. <i>Lancet Neurology</i> , The, 2005, 4, 853-865.	4.9	136
114	Nerve Tests Expressed as Percentiles, Normal Deviates, and Composite Scores. , 2005, , 971-983.		8
115	Quantitative Sensation Testing. , 2005, , 1063-1093.		21
116	Radiculoplexus Neuropathies: Diabetic and Nondiabetic Varieties. , 2005, , 1993-2015.		6
117	Pathologic Alterations of Nerves. , 2005, , 733-829.		86
118	Multifocal Motor Neuropathy: Pathologic Alterations at the Site of Conduction Block. <i>Journal of Neuropathology and Experimental Neurology</i> , 2004, 63, 129-137.	0.9	112
119	Individual attributes versus composite scores of nerve conduction abnormality: Sensitivity, reproducibility, and concordance with impairment. <i>Muscle and Nerve</i> , 2003, 27, 202-210.	1.0	72
120	Electronic Case-Report Forms of Symptoms and Impairments of Peripheral Neuropathy. <i>Canadian Journal of Neurological Sciences</i> , 2002, 29, 258-266.	0.3	40
121	Diabetic and nondiabetic lumbosacral radiculoplexus neuropathies: New insights into pathophysiology and treatment. <i>Muscle and Nerve</i> , 2002, 25, 477-491.	1.0	337
122	Methylprednisolone May Improve Lumbosacral Radiculoplexus Neuropathy. <i>Canadian Journal of Neurological Sciences</i> , 2001, 28, 224-227.	0.3	47
123	Fulminant case of hereditary neuropathy with liability to pressure palsy. , 2000, 23, 979-983.		26
124	Genetic heterogeneity in hereditary sensory and autonomic neuropathies: The need for improved ascertainment. <i>Muscle and Nerve</i> , 2000, 23, 1453-1455.	1.0	11
125	Microvasculitis in Non-Diabetic Lumbosacral Radiculoplexus Neuropathy (LSRPN): Similarity to the Diabetic Variety (DLSRPN). <i>Journal of Neuropathology and Experimental Neurology</i> , 2000, 59, 525-538.	0.9	96
126	Peripheral axotomy induces neurofilament decrease, atrophy, demyelination and degeneration of root and fasciculus gracilis fibers. <i>Brain Research</i> , 1985, 340, 19-36.	1.1	47