

Kathrin Doppler

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

2,068
citations

279798

23
h-index

243625

44
g-index

60
all docs

60
docs citations

60
times ranked

2136
citing authors

#	ARTICLE	IF	CITATIONS
1	Cutaneous neuropathy in Parkinson's disease: a window into brain pathology. <i>Acta Neuropathologica</i> , 2014, 128, 99-109.	7.7	203
2	Dermal phospho-alpha-synuclein deposits confirm REM sleep behaviour disorder as prodromal Parkinson's disease. <i>Acta Neuropathologica</i> , 2017, 133, 535-545.	7.7	195
3	Destruction of paranodal architecture in inflammatory neuropathy with anti-contactin-1 autoantibodies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 720-728.	1.9	152
4	Auto-antibodies to contactin-associated protein 1 (Caspr) in two patients with painful inflammatory neuropathy. <i>Brain</i> , 2016, 139, 2617-2630.	7.6	144
5	Skin α -Synuclein Aggregation Seeding Activity as a Novel Biomarker for Parkinson Disease. <i>JAMA Neurology</i> , 2021, 78, 30.	9.0	125
6	Biomarkers of conversion to α -synucleinopathy in isolated rapid-eye-movement sleep behaviour disorder. <i>Lancet Neurology</i> , The, 2021, 20, 671-684.	10.2	116
7	Reduced dermal nerve fiber diameter in skin biopsies of patients with fibromyalgia. <i>Pain</i> , 2015, 156, 2319-2325.	4.2	105
8	Distinctive distribution of phospho-alpha-synuclein in dermal nerves in multiple system atrophy. <i>Movement Disorders</i> , 2015, 30, 1688-1692.	3.9	91
9	Autoantibodies Against the Node of Ranvier in Seropositive Chronic Inflammatory Demyelinating Polyneuropathy: Diagnostic, Pathogenic, and Therapeutic Relevance. <i>Frontiers in Immunology</i> , 2018, 9, 1029.	4.8	84
10	Rituximab Treatment and Long-term Outcome of Patients With Autoimmune Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	60
11	Increased cutaneous miR-let-7d expression correlates with small nerve fiber pathology in patients with fibromyalgia syndrome. <i>Pain</i> , 2016, 157, 2493-2503.	4.2	58
12	Anti-pan-neurofascin IgG3 as a marker of fulminant autoimmune neuropathy. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, .	6.0	50
13	Antibodies to the Caspr1/contactin-1 complex in chronic inflammatory demyelinating polyradiculoneuropathy. <i>Brain</i> , 2021, 144, 1183-1196.	7.6	46
14	The cardiomyopathy in Friedreich's ataxia – New biomarker for staging cardiac involvement. <i>International Journal of Cardiology</i> , 2015, 194, 50-57.	1.7	42
15	Diagnostic value of skin RT-QuIC in Parkinson's disease: a two-laboratory study. <i>Npj Parkinson's Disease</i> , 2021, 7, 99.	5.3	41
16	Disruption of nodal architecture in skin biopsies of patients with demyelinating neuropathies. <i>Journal of the Peripheral Nervous System</i> , 2013, 18, 168-176.	3.1	39
17	Safety, efficacy, and molecular mechanism of claudin-1-specific peptides to enhance blood-nerve barrier permeability. <i>Journal of Controlled Release</i> , 2014, 185, 88-98.	9.9	37
18	Complement deposition induced by binding of anti-contactin-1 auto-antibodies is modified by immunoglobulins. <i>Experimental Neurology</i> , 2017, 287, 84-90.	4.1	33

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19	Analysis of myelinated fibers in human skin biopsies of patients with neuropathies. <i>Journal of Neurology</i> , 2012, 259, 1879-1887.	3.6	32
20	Neurofascin-155 IgM autoantibodies in patients with inflammatory neuropathies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 1145-1151.	1.9	31
21	Anti-CNTN1 IgG3 induces acute conduction block and motor deficits in a passive transfer rat model. <i>Journal of Neuroinflammation</i> , 2019, 16, 73.	7.2	27
22	<scp>Glycine Receptor</scp> Autoantibodies Impair Receptor Function and Induce Motor Dysfunction. <i>Annals of Neurology</i> , 2020, 88, 544-561.	5.3	27
23	Antiparanodal antibodies and IgG subclasses in acute autoimmune neuropathy. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	6.0	26
24	Sporadic late onset nemaline myopathy and immunoglobulin deposition disease. <i>Muscle and Nerve</i> , 2013, 48, 983-988.	2.2	24
25	Detection of Dermal Alpha-Synuclein Deposits as a Biomarker for Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021, 11, 937-947.	2.8	23
26	Skin biopsies in the differential diagnosis of parkinsonism: are we ready for simplified protocols?. <i>Brain</i> , 2016, 139, e5-e5.	7.6	20
27	Contactin-1 and Neurofascin-155/-186 Are Not Targets of Auto-Antibodies in Multifocal Motor Neuropathy. <i>PLoS ONE</i> , 2015, 10, e0134274.	2.5	19
28	Reduced central sympathetic activity in Parkinson's disease. <i>Brain and Behavior</i> , 2019, 9, e01463.	2.2	17
29	Dermal and cardiac autonomic fiber involvement in Parkinson's disease and multiple system atrophy. <i>Neurobiology of Disease</i> , 2021, 153, 105332.	4.4	17
30	Dermal Phospho-Alpha-Synuclein Deposition in Patients With Parkinson's Disease and Mutation of the Glucocerebrosidase Gene. <i>Frontiers in Neurology</i> , 2018, 9, 1094.	2.4	16
31	Consistent skin α -synuclein positivity in REM sleep behavior disorder – A two center two-to-four-year follow-up study. <i>Parkinsonism and Related Disorders</i> , 2021, 86, 108-113.	2.2	16
32	Nodes of Ranvier in skin biopsies of patients with diabetes mellitus. <i>Journal of the Peripheral Nervous System</i> , 2017, 22, 182-190.	3.1	16
33	Intraepidermal nerve fibre density as biomarker in Charcot-Marie-Tooth disease type 1A. <i>Brain Communications</i> , 2020, 2, fcaa012.	3.3	14
34	Selective blood-nerve barrier leakiness with claudin-1 and vessel-associated macrophage loss in diabetic polyneuropathy. <i>Journal of Molecular Medicine</i> , 2021, 99, 1237-1250.	3.9	14
35	Neuropathic pain in two-generation twins carrying the sodium channel Nav1.7 functional variant R1150W. <i>Pain</i> , 2014, 155, 2199-2203.	4.2	12
36	Lockjaw in stiff-person syndrome with autoantibodies against glycine receptors. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2016, 3, e186.	6.0	11

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37	Genome-wide Association Study Identifies 2 New Loci Associated With Anti-NMDAR Encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	11
38	A semi-automated method to assess intraepidermal nerve fibre density in human skin biopsies. <i>Histopathology</i> , 2016, 68, 657-665.	2.9	10
39	Anti-contactin-1 Antibodies Affect Surface Expression and Sodium Currents in Dorsal Root Ganglia. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021, 8, .	6.0	10
40	A genome-wide association study in autoimmune neurological syndromes with anti-GAD65 autoantibodies. <i>Brain</i> , 2023, 146, 977-990.	7.6	10
41	Association between probable REM sleep behavior disorder and increased dermal alpha-synuclein deposition in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2022, 99, 58-61.	2.2	9
42	Painful Charcot-Marie-Tooth neuropathy type 2E/1F due to a novel <i>NEFL</i> mutation. <i>Muscle and Nerve</i> , 2017, 55, 752-755.	2.2	8
43	Technical and clinical performance of the thermoQ&Sense to assess small fibre function: A head-to-head comparison with the Thermal Sensory Analyzer-TSA in diabetic patients and healthy volunteers. <i>European Journal of Pain</i> , 2019, 23, 1863-1878.	2.8	5
44	Reader Response: In Vivo Distribution of α -Synuclein in Multiple Tissues and Biofluids in Parkinson Disease. <i>Neurology</i> , 2021, 96, 964-965.	1.1	4
45	Decreased levels of aquaporin-4 in the cerebrospinal fluid of patients with idiopathic intracranial hypertension. <i>Cephalalgia</i> , 2016, 36, 1379-1384.	3.9	3
46	Diabetes Mellitus Is a Possible Risk Factor for Nodo-paranodopathy With Antiparanodal Autoantibodies. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2022, 9, e1163.	6.0	3
47	Autoantibodies to contactin and agrin in sera of patients with myasthenia gravis. <i>Journal of Neuroimmunology</i> , 2021, 356, 577588.	2.3	2
48	Nerve biopsy in acquired neuropathies. <i>Journal of the Peripheral Nervous System</i> , 2021, 26 Suppl 2, S21-S41.	3.1	2
49	The New Entity of Paranodopathies: A Target Structure with Therapeutic Consequences. <i>Neurology International Open</i> , 2017, 01, E56-E60.	0.4	1
50	Reply. <i>Pain</i> , 2016, 157, 1365-1366.	4.2	0
51	Nodo-/Paranodopathien - eine neue Entität der peripheren Neuropathien. <i>Neurophysiologie-Labor</i> , 2018, 40, 120-128.	0.0	0
52	Small Fiber Pathology in Neurodegenerative Disorders. , 2019, , 141-150.		0
53	Aktuelle Therapieempfehlungen für metabolische Myopathien mit Mutation des Glykogenspeicher- und Lipidstoffwechsels. <i>DGNeurologie</i> , 2021, 4, 304-305.	0.0	0
54	Forschung: Parkinson-Krankheit - Hautbiopsie unterstützt Diagnose in Prodromalphase. , 0, , .		0