

J Michael Schröder

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11138685/publications.pdf>

Version: 2024-02-01

47
papers

3,577
citations

257450

24
h-index

345221

36
g-index

53
all docs

53
docs citations

53
times ranked

4038
citing authors

#	ARTICLE	IF	CITATIONS
1	DEGS1-associated aberrant sphingolipid metabolism impairs nervous system function in humans. <i>Journal of Clinical Investigation</i> , 2019, 129, 1229-1239.	8.2	65
2	Towards a functional pathology of hereditary neuropathies. <i>Acta Neuropathologica</i> , 2017, 133, 493-515.	7.7	48
3	Myopathy in Marinescoâ€“SjÃ¶gren syndrome links endoplasmic reticulum chaperone dysfunction to nuclear envelope pathology. <i>Acta Neuropathologica</i> , 2014, 127, 761-777.	7.7	51
4	Merlin isoform 2 in neurofibromatosis type 2â€“associated polyneuropathy. <i>Nature Neuroscience</i> , 2013, 16, 426-433.	14.8	51
5	<i>SOX10</i> mutation with peripheral amyelination and developmental disturbance of axons. <i>Muscle and Nerve</i> , 2012, 45, 284-290.	2.2	10
6	Anatomisch-physiologische Grundlagen und Technik der Nervenbiopsie. , 2012, , 553-564.		0
7	Metabolisch und hormonell bedingte Myopathien. , 2012, , 755-775.		0
8	Neurogene MuskelverÃ¤nderungen und -erkrankungen. , 2012, , 823-838.		0
9	Kongenitale Myopathien. , 2012, , 719-742.		0
10	HereditÃ¤re Neuropathien. , 2012, , 597-640.		0
11	Physikalische SchÃ¤den peripherer Nerven. , 2012, , 565-576.		0
12	Neuropathien aufgrund peripherer GefÃ¤ÃŸerkrankungen. , 2012, , 653-660.		0
13	Anatomisch-physiologische Grundlagen und Technik der Gewebsentnahme. , 2012, , 675-684.		0
14	EntzÃ¼ndliche und Ã¤tiologisch ungeklÃ¤rte Neuropathien. , 2012, , 641-651.		0
15	Perineurial cells filled with collagen in â€“atypicalâ€“ Coganâ€™s syndrome. <i>Acta Neuropathologica</i> , 2008, 115, 589-596.	7.7	9
16	Congenital type IV glycogenosis: the spectrum of pleomorphic polyglucosan bodies in muscle, nerve, and spinal cord with two novel mutations in the GBE1 gene. <i>Acta Neuropathologica</i> , 2008, 116, 491-506.	7.7	39
17	Neuropathology of Charcot-Marie-Tooth and related disorders. <i>NeuroMolecular Medicine</i> , 2006, 8, 23-42.	3.4	35
18	MFN2 mutation distribution and genotype/phenotype correlation in Charcot-Marie-Tooth type 2. <i>Brain</i> , 2006, 129, 2093-2102.	7.6	351

#	ARTICLE	IF	CITATIONS
19	Mutations in SIL1 cause Marinesco-Sjögren syndrome, a cerebellar ataxia with cataract and myopathy. <i>Nature Genetics</i> , 2005, 37, 1312-1314.	21.4	232
20	Ferritinopathy: diagnosis by muscle or nerve biopsy, with a note on other nuclear inclusion body diseases. <i>Acta Neuropathologica</i> , 2005, 109, 109-114.	7.7	33
21	Mutations in the mitochondrial GTPase mitofusin 2 cause Charcot-Marie-Tooth neuropathy type 2A. <i>Nature Genetics</i> , 2004, 36, 449-451.	21.4	1,391
22	Expression and distribution of the nitric oxide synthases in idiopathic inflammatory myopathies. <i>Acta Neuropathologica</i> , 2004, 108, 37-42.	7.7	27
23	The novel neurofilament light (NEFL) mutation Glu397Lys is associated with a clinically and morphologically heterogeneous type of Charcot-Marie-Tooth neuropathy. <i>Neuromuscular Disorders</i> , 2004, 14, 147-157.	0.6	90
24	Localization of the chemokine SDF-1 and its receptor CXCR4 in idiopathic inflammatory myopathies. <i>Neuromuscular Disorders</i> , 2004, 14, 265-273.	0.6	30
25	Mutations in the ganglioside-induced differentiation-associated protein-1 (GDAP1) gene in intermediate type autosomal recessive Charcot-Marie-Tooth neuropathy. <i>Brain</i> , 2003, 126, 642-649.	7.6	115
26	Mutations in a Gene Encoding a Novel SH3/TPR Domain Protein Cause Autosomal Recessive Charcot-Marie-Tooth Type 4C Neuropathy. <i>American Journal of Human Genetics</i> , 2003, 73, 1106-1119.	6.2	185
27	A novel nonsense mutation in the ABC1 gene causes a severe syringomyelia-like phenotype of Tangier disease. <i>Brain</i> , 2003, 126, 920-927.	7.6	26
28	Differential expression of chemokines in inflammatory myopathies. <i>Neurology</i> , 2002, 58, 1779-1785.	1.1	122
29	Facioscapulohumeral muscular dystrophy with EcoRI/BlnI fragment size of more than 32 kb. <i>Muscle and Nerve</i> , 2002, 25, 540-548.	2.2	11
30	Adoptive transfer-experimental allergic neuritis in newborn Lewis rats results in inflammatory infiltrates, mast cell activation, and increased Ia expression with only minor nerve fiber degeneration. <i>Acta Neuropathologica</i> , 2002, 104, 513-524.	7.7	14
31	Defective Mitochondrial Oxidative Phosphorylation in Myopathies with Tubular Aggregates Originating from Sarcoplasmic Reticulum. <i>Journal of Neuropathology and Experimental Neurology</i> , 2001, 60, 1032-1040.	1.7	19
32	Becker muscular dystrophy combined with x-linked Charcot-Marie-Tooth neuropathy. <i>Muscle Nerve</i> , 2000, 23, 818-823.		19
33	Novel missense mutations in the glycogen-branching enzyme gene in adult polyglucosan body disease. <i>Annals of Neurology</i> , 2000, 47, 536-540.	5.3	69
34	Hereditary motor and sensory neuropathy with absence of large myelinated fibers due to absence of large neurons in dorsal root ganglia and anterior horns, clinically associated with deafness, mental retardation, and epilepsy (HMSN-ADM). <i>Journal of the Peripheral Nervous System</i> , 2000, 5, 147-157.	3.1	7
35	Charcot-Marie-Tooth Neuropathy Type 2 and P0 Point Mutations: Two Novel Amino Acid Substitutions (Asp61Gly; Tyr119Cys) and a Possible Hotspot on Thr124Met. <i>Brain Pathology</i> , 2000, 10, 235-248.	4.1	74
36	Recommendations for the examination of peripheral nerve biopsies. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 1998, 432, 199-205.	2.8	26

#	ARTICLE	IF	CITATIONS
37	Number and size of epineurial blood vessels in normal and diseased human sural nerves. <i>Cell and Tissue Research</i> , 1997, 290, 31-37.	2.9	18
38	Mitochondrial abnormalities and peripheral neuropathy in inflammatory myopathy, especially inclusion body myositis. , 1997, , 277-281.		5
39	Developmental and pathological changes at the node and paranode in human sural nerves. <i>Microscopy Research and Technique</i> , 1996, 34, 422-435.	2.2	18
40	Nerve conduction changes and fine structural alterations of extra- and intrafusal muscle and nerve fibers in streptozotocin diabetic rats. <i>Muscle and Nerve</i> , 1995, 18, 175-184.	2.2	44
41	HLA-DR expression in peripheral neuropathies: the role of Schwann cells, resident and hematogenous macrophages, and endoneurial fibroblasts. <i>Acta Neuropathologica</i> , 1995, 89, 63-71.	7.7	17
42	Inhibitory effects of thalidomide on cellular proliferation, endoneurial edema and myelin phagocytosis during early Wallerian degeneration. <i>Acta Neuropathologica</i> , 1995, 89, 415-419.	7.7	2
43	Developmental changes at the node and paranode in human sural nerves: morphometric and fine-structural evaluation. <i>Cell and Tissue Research</i> , 1993, 273, 499-509.	2.9	23
44	Neuropathy Associated with Mitochondrial Disorders. <i>Brain Pathology</i> , 1993, 3, 177-190.	4.1	69
45	The influence of fat tissue on neuroma formation. <i>Journal of Neurosurgery</i> , 1989, 71, 588-593.	1.6	15
46	ALTERED RATIO BETWEEN AXON CALIBER AND MYELIN THICKNESS IN SURAL NERVES OF CHILDREN. , 1978, , 49-62.		11
47	The Role of Schwann Cells in the Formation of "Onion Bulbs" Found in Chronic Neuropathies [*] ^{**} ^{â€} . <i>Journal of Neuropathology and Experimental Neurology</i> , 1967, 26, 276-299.	1.7	129