

Nurcan eyler

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.

163
papers

6,638
citations

44
h-index

77
g-index

188
ext. papers

8,100
ext. citations

5.2
avg, IF

5.91
L-index

#	Paper	IF	Citations
163	A translational study: Involvement of miR-21-5p in development and maintenance of neuropathic pain via immune-related targets CCL5 and YWHAE. <i>Experimental Neurology</i> , 2022 , 347, 113915	5.7	0
162	Gene variants of unknown significance in Fabry disease: Clinical characteristics of c.376A>G (p.Ser126Gly).. <i>Molecular Genetics & Genomic Medicine</i> , 2022 , e1912	2.3	0
161	Generation of the induced pluripotent stem cell line UKWNLi005-A derived from a patient with the GLA mutation c.376A>G of unknown pathogenicity in Fabry disease.. <i>Stem Cell Research</i> , 2022 , 61, 102747	1.6	0
160	Understanding and modifying Fabry disease: Rationale and design of a pivotal Phase 3 study and results from a patient-reported outcome validation study. <i>Molecular Genetics and Metabolism Reports</i> , 2022 , 31, 100862	1.8	0
159	CNS imaging characteristics in fibromyalgia patients with and without peripheral nerve involvement.. <i>Scientific Reports</i> , 2022 , 12, 6707	4.9	0
158	Dysregulation of Immune Response Mediators and Pain-Related Ion Channels Is Associated with Pain-like Behavior in the GLA KO Mouse Model of Fabry Disease. <i>Cells</i> , 2022 , 11, 1730	7.9	1
157	Differential impact of keratinocytes and fibroblasts on nociceptor degeneration and sensitization in small fiber neuropathy. <i>Pain</i> , 2021 , 162, 1262-1272	8	7
156	Treatment of fabry disease with migalastat-outcome from a prospective 24 months observational multicenter study (FAMOUS). <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 ,	6.4	4
155	Fibromyalgia vs small fiber neuropathy: diverse keratinocyte transcriptome signature. <i>Pain</i> , 2021 , 162, 2569-2577	8	3
154	Complex regional pain syndrome: role of contralateral sensitisation. <i>British Journal of Anaesthesia</i> , 2021 , 127, e1-e3	5.4	1
153	Relevance of Religiosity for Coping Strategies and Disability in Patients with Fibromyalgia Syndrome. <i>Journal of Religion and Health</i> , 2021 , 1	2.6	0
152	Pain during and after COVID-19 in Germany and worldwide: a narrative review of current knowledge. <i>Pain Reports</i> , 2021 , 6, e893	3.5	14
151	Risk factors for depression and anxiety in painful and painless diabetic polyneuropathy: A multicentre observational cross-sectional study. <i>European Journal of Pain</i> , 2021 ,	3.7	1
150	Unbiased immune profiling reveals a natural killer cell-peripheral nerve axis in fibromyalgia.. <i>Pain</i> , 2021 ,	8	2
149	Diagnosing small fiber neuropathy in clinical practice: a deep phenotyping study. <i>Therapeutic Advances in Neurological Disorders</i> , 2021 , 14, 17562864211004318	6.6	7
148	Cortical Binding Potential of Opioid Receptors in Patients With Fibromyalgia Syndrome and Reduced Systemic Interleukin-4 Levels - A Pilot Study. <i>Frontiers in Neuroscience</i> , 2020 , 14, 512	5.1	3
147	Treatment of Fabry Disease With Migalastat: Outcome From a Prospective Observational Multicenter Study (FAMOUS). <i>Clinical Pharmacology and Therapeutics</i> , 2020 , 108, 326-337	6.1	23

146	Stratification of Fabry mutations in clinical practice: a closer look at β -galactosidase A-3D structure. <i>Journal of Internal Medicine</i> , 2020 , 288, 593-604	10.8	2
145	Characterization of dermal skin innervation in fibromyalgia syndrome. <i>PLoS ONE</i> , 2020 , 15, e0227674	3.7	5
144	ALS or ALS mimic by neuroborreliosis-A case report. <i>Clinical Case Reports (discontinued)</i> , 2020 , 8, 86-91	0.7	0
143	Clustering fibromyalgia patients: A combination of psychosocial and somatic factors leads to resilient coping in a subgroup of fibromyalgia patients. <i>PLoS ONE</i> , 2020 , 15, e0243806	3.7	2
142	Non-coding RNA regulators of diabetic polyneuropathy. <i>Neuroscience Letters</i> , 2020 , 731, 135058	3.3	4
141	Pain-related evoked potentials in patients with large, mixed, and small fiber neuropathy. <i>Clinical Neurophysiology</i> , 2020 , 131, 635-641	4.3	6
140	Reduced association between dendritic cells and corneal sub-basal nerve fibers in patients with fibromyalgia syndrome. <i>Journal of the Peripheral Nervous System</i> , 2020 , 25, 9-18	4.7	11
139	Globotriaosylceramide-induced reduction of K1.1 channel activity and activation of the Notch1 signaling pathway in skin fibroblasts of male Fabry patients with pain. <i>Experimental Neurology</i> , 2020 , 324, 113134	5.7	7
138	Idiopathic distal sensory polyneuropathy: ACTION diagnostic criteria. <i>Neurology</i> , 2020 , 95, 1005-1014	6.5	18
137	Mechanisms of small nerve fiber pathology. <i>Neuroscience Letters</i> , 2020 , 737, 135316	3.3	2
136	English version of the self-administered Fabry Pain Questionnaire for adult patients. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 296	4.2	1
135	Polyneuropathien im Alter. <i>Geriatric Up2date</i> , 2020 , 2, 47-67	0	
134	MiR103a-3p and miR107 are related to adaptive coping in a cluster of fibromyalgia patients. <i>PLoS ONE</i> , 2020 , 15, e0239286	3.7	2
133	Pain-associated Mediators and Axon Pathfinders in Fibromyalgia Skin Cells. <i>Journal of Rheumatology</i> , 2020 , 47, 140-148	4.1	7
132	Tumor necrosis factor- α links heat and inflammation with Fabry pain. <i>Molecular Genetics and Metabolism</i> , 2019 , 127, 200-206	3.7	11
131	Small Fiber Pathology in Pain Syndromes 2019 , 121-129		0
130	Affective and cognitive behavior is not altered by chronic constriction injury in B7-H1 deficient and wildtype mice. <i>BMC Neuroscience</i> , 2019 , 20, 16	3.2	5
129	Dyshidrosis is associated with reduced amplitudes in electrically evoked pain-related potentials in women with Fabry disease. <i>Clinical Neurophysiology</i> , 2019 , 130, 528-536	4.3	5

128	A systematic review and meta-analysis of the prevalence of small fiber pathology in fibromyalgia: Implications for a new paradigm in fibromyalgia etiopathogenesis. <i>Seminars in Arthritis and Rheumatism</i> , 2019 , 48, 933-940	5.3	66
127	Reduced gene expression of netrin family members in skin and sural nerve specimens of patients with painful peripheral neuropathies. <i>Journal of Neurology</i> , 2019 , 266, 2812-2820	5.5	3
126	Reduction of skin innervation is associated with a severe fibromyalgia phenotype. <i>Annals of Neurology</i> , 2019 , 86, 504-516	9.4	54
125	Schmerzbehandlung bei diabetischer Polyneuropathie. <i>Diabetologe</i> , 2019 , 15, 647-652	0.2	1
124	Patient-derived in vitro skin models for investigation of small fiber pathology. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 1797-1806	5.3	5
123	Generation of two induced pluripotent stem cell lines from skin fibroblasts of sisters carrying a c.1094C>A variation in the SCN10A gene potentially associated with small fiber neuropathy. <i>Stem Cell Research</i> , 2019 , 35, 101396	1.6	3
122	Neurophysiologische Diagnostik bei neuropathischen Schmerzen. <i>Neurophysiologie-Labor</i> , 2019 , 41, 172-179	1.7	1
121	Can self-reported pain characteristics and bedside test be used for the assessment of pain mechanisms? An analysis of results of neuropathic pain questionnaires and quantitative sensory testing. <i>Pain</i> , 2019 , 160, 2093-2104	8	15
120	Polyneuropathien im Alter. <i>Neurologie Up2date</i> , 2019 , 2, 391-411	0.1	1
119	Sensory profiles and immune-related expression patterns of patients with and without neuropathic pain after peripheral nerve lesion. <i>Pain</i> , 2019 , 160, 2316-2327	8	18
118	Serotonin and noradrenaline reuptake inhibitors (SNRIs) for fibromyalgia. <i>The Cochrane Library</i> , 2018 , 2, CD010292	5.2	31
117	Increased pro-inflammatory cytokine gene expression in peripheral blood mononuclear cells of patients with polyneuropathies. <i>Journal of Neurology</i> , 2018 , 265, 618-627	5.5	17
116	Fabry disease under enzyme replacement therapy-new insights in efficacy of different dosages. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, 1362-1372	4.3	15
115	OCD-like behavior is caused by dysfunction of thalamo-amygdala circuits and upregulated TrkB/ERK-MAPK signaling as a result of SPRED2 deficiency. <i>Molecular Psychiatry</i> , 2018 , 23, 444-458	15.1	35
114	Detection of blood Gb3 deposits as a new tool for diagnosis and therapy monitoring in patients with classic Fabry disease. <i>Journal of Internal Medicine</i> , 2018 , 284, 427-438	10.8	10
113	Generation of the human induced pluripotent stem cell line (UKWNLi001-A) from skin fibroblasts of a woman with Fabry disease carrying the X-chromosomal heterozygous c.708 G > C (W236C) missense mutation in exon 5 of the alpha-galactosidase-A gene. <i>Stem Cell Research</i> , 2018 , 31, 222-226	1.6	4
112	Sensory profiles and skin innervation of patients with painful and painless neuropathies. <i>Pain</i> , 2018 , 159, 1867-1876	8	33
111	Clinical impact of the alpha-galactosidase A gene single nucleotide polymorphism -10C>T: A single-center observational study. <i>Medicine (United States)</i> , 2018 , 97, e10669	1.8	3

110	Characterization of small fiber pathology in a mouse model of Fabry disease. <i>ELife</i> , 2018 , 7,	8.9	27
109	Inflammation in the pathophysiology of neuropathic pain. <i>Pain</i> , 2018 , 159, 595-602	8	156
108	Preserved Expression of Skin Neurotrophic Factors in Advanced Diabetic Neuropathy Does Not Lead to Neural Regeneration despite Pancreas and Kidney Transplantation. <i>Journal of Diabetes Research</i> , 2018 , 2018, 2309108	3.9	4
107	Generation of the human induced pluripotent stem cell line UKWNLi002-A from dermal fibroblasts of a woman with a heterozygous c.608 C>T (p.Thr203Met) mutation in exon 3 of the nerve growth factor gene potentially associated with hereditary sensory and autonomic neuropathy type 5. <i>Stem Cell Reports</i> , 2018 , 11, 171-174	1.6	2
106	Glucosylceramide synthase inhibition with lucerastat lowers globotriaosylceramide and lysosome staining in cultured fibroblasts from Fabry patients with different mutation types. <i>Human Molecular Genetics</i> , 2018 , 27, 3392-3403	5.6	20
105	Capsaicin 8% patch reversibly reduces A-delta fiber evoked potential amplitudes. <i>Pain Reports</i> , 2018 , 3, e644	3.5	8
104	Quantification of sweat gland innervation in patients with Fabry disease: A case-control study. <i>Journal of the Neurological Sciences</i> , 2018 , 390, 135-138	3.2	6
103	There is no functional small-fibre neuropathy in prurigo nodularis despite neuroanatomical alterations. <i>Experimental Dermatology</i> , 2017 , 26, 969-971	4	18
102	Galactosidase A Genotype N215S Induces a Specific Cardiac Variant of Fabry Disease. <i>Circulation: Cardiovascular Genetics</i> , 2017 , 10,		20
101	Affective and cognitive behavior in the alpha-galactosidase A deficient mouse model of Fabry disease. <i>PLoS ONE</i> , 2017 , 12, e0180601	3.7	10
100	Sensory phenotype and risk factors for painful diabetic neuropathy: a cross-sectional observational study. <i>Pain</i> , 2017 , 158, 2340-2353	8	88
99	Aberrant microRNA expression in patients with painful peripheral neuropathies. <i>Journal of the Neurological Sciences</i> , 2017 , 380, 242-249	3.2	31
98	Reply. <i>Pain</i> , 2017 , 158, 989-990	8	1
97	Small-Fiber-Neuropathien. <i>Klinische Neurophysiologie</i> , 2017 , 48, 63-72	0.2	4
96	ALS and MMN mimics in patients with BSCL2 mutations: the expanding clinical spectrum of SPG17 hereditary spastic paraplegia. <i>Journal of Neurology</i> , 2017 , 264, 11-20	5.5	11
95	Cellular infiltrates in skin and sural nerve of patients with polyneuropathies. <i>Muscle and Nerve</i> , 2017 , 55, 884-893	3.4	14
94	Differential Impact of miR-21 on Pain and Associated Affective and Cognitive Behavior after Spared Nerve Injury in B7-H1 ko Mouse. <i>Frontiers in Molecular Neuroscience</i> , 2017 , 10, 219	6.1	13
93	Patients with Fabry Disease after Enzyme Replacement Therapy Dose Reduction and Switch-2-Year Follow-Up. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 952-62	12.7	32

92	Organ manifestations and long-term outcome of Fabry disease in patients with the GLA haplotype D313Y. <i>BMJ Open</i> , 2016 , 6, e010422	3	34
91	Multicenter Female Fabry Study (MFFS) - clinical survey on current treatment of females with Fabry disease. <i>Orphanet Journal of Rare Diseases</i> , 2016 , 11, 88	4.2	23
90	Increased cutaneous miR-let-7d expression correlates with small nerve fiber pathology in patients with fibromyalgia syndrome. <i>Pain</i> , 2016 , 157, 2493-2503	8	45
89	Comprehensive and differential long-term characterization of the alpha-galactosidase A deficient mouse model of Fabry disease focusing on the sensory system and pain development. <i>Molecular Pain</i> , 2016 , 12,	3.4	16
88	Increased miR-132-3p expression is associated with chronic neuropathic pain. <i>Experimental Neurology</i> , 2016 , 283, 276-86	5.7	59
87	Small fiber pathology--a culprit for many painful disorders?. <i>Pain</i> , 2016 , 157 Suppl 1, S60-S66	8	19
86	Skin Globotriaosylceramide 3 Load Is Increased in Men with Advanced Fabry Disease. <i>PLoS ONE</i> , 2016 , 11, e0166484	3.7	9
85	High-Resolution Ultrasonography of the Superficial Peroneal Motor and Sural Sensory Nerves May Be a Non-invasive Approach to the Diagnosis of Vasculitic Neuropathy. <i>Frontiers in Neurology</i> , 2016 , 7, 48	4.1	16
84	Endoneurial edema in sural nerve may indicate recent onset inflammatory neuropathy. <i>Muscle and Nerve</i> , 2016 , 53, 705-10	3.4	12
83	Severe Epidermal Nerve Fiber Loss in Diabetic Neuropathy Is Not Reversed by Long-Term Normoglycemia After Simultaneous Pancreas and Kidney Transplantation. <i>American Journal of Transplantation</i> , 2016 , 16, 2196-201	8.7	19
82	Antipsychotics for fibromyalgia in adults. <i>The Cochrane Library</i> , 2016 , CD011804	5.2	16
81	Safety and efficacy of repeated injections of botulinum toxin A in peripheral neuropathic pain (BOTNEP): a randomised, double-blind, placebo-controlled trial. <i>Lancet Neurology</i> , 2016 , 15, 555-65	24.1	118
80	Pain in Fabry Disease: Practical Recommendations for Diagnosis and Treatment. <i>CNS Neuroscience and Therapeutics</i> , 2016 , 22, 568-76	6.8	50
79	Expectation-Driven Text Extraction from Medical Ultrasound Images. <i>Studies in Health Technology and Informatics</i> , 2016 , 228, 712-6	0.5	
78	Morbus Fabry. <i>Kardiologe</i> , 2015 , 9, 265-276	0.6	
77	Enhanced spinal neuronal responses as a mechanism for the increased nociceptive sensitivity of interleukin-4 deficient mice. <i>Experimental Neurology</i> , 2015 , 271, 198-204	5.7	10
76	Non-systemic vasculitic neuropathy: single-center follow-up of 60 patients. <i>Journal of Neurology</i> , 2015 , 262, 2092-100	5.5	26
75	Differential gene expression of cytokines and neurotrophic factors in nerve and skin of patients with peripheral neuropathies. <i>Journal of Neurology</i> , 2015 , 262, 203-12	5.5	32

74	Pain: from new perspectives to novel treatments. <i>Lancet Neurology, The</i> , 2015 , 14, 22-3	24.1	3
73	Self-administered version of the Fabry-associated pain questionnaire for adult patients. <i>Orphanet Journal of Rare Diseases</i> , 2015 , 10, 113	4.2	9
72	Increased cortical activation upon painful stimulation in fibromyalgia syndrome. <i>BMC Neurology</i> , 2015 , 15, 210	3.1	45
71	Clinical, histological, and biochemical predictors of postsurgical neuropathic pain. <i>Pain</i> , 2015 , 156, 2390-2398		26
70	Amplitudes of Pain-Related Evoked Potentials Are Useful to Detect Small Fiber Involvement in Painful Mixed Fiber Neuropathies in Addition to Quantitative Sensory Testing - An Electrophysiological Study. <i>Frontiers in Neurology</i> , 2015 , 6, 244	4.1	15
69	The cardiomyopathy in Friedreich's ataxia - New biomarker for staging cardiac involvement. <i>International Journal of Cardiology</i> , 2015 , 194, 50-7	3.2	27
68	Increased gene expression of growth associated protein-43 in skin of patients with early-stage peripheral neuropathies. <i>Journal of the Neurological Sciences</i> , 2015 , 355, 131-7	3.2	15
67	Cutaneous activation of rage in nonsystemic vasculitic and diabetic neuropathy. <i>Muscle and Nerve</i> , 2014 , 50, 377-83	3.4	10
66	A comprehensive Fabry-related pain questionnaire for adult patients. <i>Pain</i> , 2014 , 155, 2301-5	8	17
65	Neuropathic pain in two-generation twins carrying the sodium channel Nav1.7 functional variant R1150W. <i>Pain</i> , 2014 , 155, 2199-203	8	10
64	High-Dose Capsaicin for the Treatment of Neuropathic Pain: What We Know and What We Need to Know. <i>Pain and Therapy</i> , 2014 , 3, 73-84	3.6	32
63	Methylprednisolone prevents nerve injury-induced hyperalgesia in neprilysin knockout mice. <i>Pain</i> , 2014 , 155, 574-580	8	5
62	Cutaneous neuropathy in Parkinson's disease: a window into brain pathology. <i>Acta Neuropathologica</i> , 2014 , 128, 99-109	14.3	157
61	Increased arterial diameters in the posterior cerebral circulation in men with Fabry disease. <i>PLoS ONE</i> , 2014 , 9, e87054	3.7	24
60	Local and systemic cytokine expression in patients with postherpetic neuralgia. <i>PLoS ONE</i> , 2014 , 9, e105369	3.69	12
59	Skin cytokine expression in patients with fibromyalgia syndrome is not different from controls. <i>BMC Neurology</i> , 2014 , 14, 185	3.1	10
58	Characterization of pain in fabry disease. <i>Clinical Journal of Pain</i> , 2014 , 30, 915-20	3.5	67
57	Biomarkers in fibromyalgia 2014 , 72-82		

56	A capsaicin (8%) patch in the treatment of severe persistent inguinal postherniorrhaphy pain: a randomized, double-blind, placebo-controlled trial. <i>PLoS ONE</i> , 2014 , 9, e109144	3.7	29
55	Local cytokine changes in complex regional pain syndrome type I (CRPS I) resolve after 6 months. <i>Pain</i> , 2013 , 154, 2142-2149	8	69
54	Objective evidence that small-fiber polyneuropathy underlies some illnesses currently labeled as fibromyalgia. <i>Pain</i> , 2013 , 154, 2569	8	26
53	Serotonin and noradrenaline reuptake inhibitors (SNRIs) for fibromyalgia syndrome. <i>The Cochrane Library</i> , 2013 , CD010292	5.2	71
52	Anticonvulsants for fibromyalgia. <i>Cochrane Database of Systematic Reviews</i> , 2013 , CD010782		46
51	Small fibre pathology in patients with fibromyalgia syndrome. <i>Brain</i> , 2013 , 136, 1857-67	11.2	297
50	Small Fiber Neuropathien. <i>Aktuelle Neurologie</i> , 2013 , 40, 96-100		
49	Reply: Small fibre neuropathy, fibromyalgia and dorsal root ganglia sodium channels. <i>Brain</i> , 2013 , 136, e247	11.2	4
48	Impaired small fiber conduction in patients with Fabry disease: a neurophysiological case-control study. <i>BMC Neurology</i> , 2013 , 13, 47	3.1	59
47	microRNAs in nociceptive circuits as predictors of future clinical applications. <i>Frontiers in Molecular Neuroscience</i> , 2013 , 6, 33	6.1	55
46	Lidocaine patch (5%) in treatment of persistent inguinal postherniorrhaphy pain: a randomized, double-blind, placebo-controlled, crossover trial. <i>Anesthesiology</i> , 2013 , 119, 1444-52	4.3	35
45	The role of antidepressants in the management of fibromyalgia syndrome: a systematic review and meta-analysis. <i>CNS Drugs</i> , 2012 , 26, 297-307	6.7	99
44	CD8+ T-cell immunity in chronic inflammatory demyelinating polyradiculoneuropathy. <i>Neurology</i> , 2012 , 78, 402-8	6.5	63
43	Cytokine-related and histological biomarkers for neuropathic pain assessment. <i>Pain Management</i> , 2012 , 2, 391-8	2.3	7
42	Sodium channel Na(v)1.7 is essential for lowering heat pain threshold after burn injury. <i>Journal of Neuroscience</i> , 2012 , 32, 10819-32	6.6	72
41	Cerebral blood flow in patients with Fabry disease as measured by Doppler sonography is not different from that in healthy individuals and is unaffected by treatment. <i>Journal of Ultrasound in Medicine</i> , 2012 , 31, 463-8	2.9	6
40	Systematic review with meta-analysis: cytokines in fibromyalgia syndrome. <i>BMC Musculoskeletal Disorders</i> , 2011 , 12, 245	2.8	162
39	Serotonin transporter deficiency protects mice from mechanical allodynia and heat hyperalgesia in vincristine neuropathy. <i>Neuroscience Letters</i> , 2011 , 495, 93-7	3.3	28

38	IL-4 deficiency is associated with mechanical hypersensitivity in mice. <i>PLoS ONE</i> , 2011 , 6, e28205	3.7	43
37	Small fibers in Fabry disease: baseline and follow-up data under enzyme replacement therapy. <i>Journal of the Peripheral Nervous System</i> , 2011 , 16, 304-14	4.7	69
36	TNF- α in CRPS and Normal Trauma--significant differences between tissue and serum. <i>Pain</i> , 2011 , 152, 285-290	8	70
35	Vasculitis-like neuropathy in amyotrophic lateral sclerosis unresponsive to treatment. <i>Acta Neuropathologica</i> , 2011 , 122, 343-52	14.3	18
34	Genetic evidence for an essential role of neuronally expressed IL-6 signal transducer gp130 in the induction and maintenance of experimentally induced mechanical hypersensitivity in vivo and in vitro. <i>Molecular Pain</i> , 2011 , 7, 73	3.4	30
33	Emotional, physical, and sexual abuse in fibromyalgia syndrome: a systematic review with meta-analysis. <i>Arthritis Care and Research</i> , 2011 , 63, 808-20	4.7	140
32	Comparative efficacy and acceptability of amitriptyline, duloxetine and milnacipran in fibromyalgia syndrome: a systematic review with meta-analysis. <i>Rheumatology</i> , 2011 , 50, 532-43	3.9	160
31	Transient receptor potential channel polymorphisms are associated with the somatosensory function in neuropathic pain patients. <i>PLoS ONE</i> , 2011 , 6, e17387	3.7	102
30	Neuropathic Pain Assessment - An Overview of Existing Guidelines and Discussion Points for the Future. <i>European Neurological Review</i> , 2011 , 6, 128	0.5	7
29	Lack of the serotonin transporter in mice reduces locomotor activity and leads to gender-dependent late onset obesity. <i>International Journal of Obesity</i> , 2010 , 34, 701-11	5.5	31
28	MDL-28170 has no analgesic effect on CCI induced neuropathic pain in mice. <i>Molecules</i> , 2010 , 15, 3038-47	4.8	6
27	Stiff person syndrome-associated autoantibodies to amphiphysin mediate reduced GABAergic inhibition. <i>Brain</i> , 2010 , 133, 3166-80	11.2	144
26	212 DEFICIENCY OF THE NEGATIVE IMMUNE REGULATOR B7H1 ENHANCES INFLAMMATION AND NEUROPATHIC PAIN AFTER CHRONIC CONSTRICTION INJURY OF MOUSE SCIATIC NERVE. <i>European Journal of Pain Supplements</i> , 2010 , 4, 62-62		
25	Deficiency of the negative immune regulator B7-H1 enhances inflammation and neuropathic pain after chronic constriction injury of mouse sciatic nerve. <i>Experimental Neurology</i> , 2010 , 222, 153-60	5.7	22
24	Elevated proinflammatory cytokine expression in affected skin in small fiber neuropathy. <i>Neurology</i> , 2010 , 74, 1806-13	6.5	124
23	Skin biopsy as an additional diagnostic tool in non-systemic vasculitic neuropathy. <i>Acta Neuropathologica</i> , 2010 , 120, 109-16	14.3	46
22	Quantitative sensory testing in the German Research Network on Neuropathic Pain (DFNS): somatosensory abnormalities in 1236 patients with different neuropathic pain syndromes. <i>Pain</i> , 2010 , 150, 439-450	8	659
21	Nitric oxide synthase modulates CFA-induced thermal hyperalgesia through cytokine regulation in mice. <i>Molecular Pain</i> , 2010 , 6, 13	3.4	62

20	A key role for gp130 expressed on peripheral sensory nerves in pathological pain. <i>Journal of Neuroscience</i> , 2009 , 29, 13473-83	6.6	100
19	Treatment of fibromyalgia syndrome with antidepressants: a meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 198-209	27.4	225
18	Treatment of fibromyalgia syndrome with gabapentin and pregabalin--a meta-analysis of randomized controlled trials. <i>Pain</i> , 2009 , 145, 69-81	8	156
17	Mode of action of cytokines on nociceptive neurons. <i>Experimental Brain Research</i> , 2009 , 196, 67-78	2.3	106
16	354 POTENTIAL INVOLVEMENT OF THE TETRODOTOXIN-INSENSITIVE SODIUM CHANNEL Nav 1.8 IN MUSCLE PAIN. <i>European Journal of Pain</i> , 2009 , 13, S107c	3.7	
15	Early cytokine gene expression in mouse CNS after peripheral nerve lesion. <i>Neuroscience Letters</i> , 2008 , 436, 259-64	3.3	29
14	Cytokine regulation in animal models of neuropathic pain and in human diseases. <i>Neuroscience Letters</i> , 2008 , 437, 194-8	3.3	67
13	New treatment options for fibromyalgia: critical appraisal of duloxetine. <i>Neuropsychiatric Disease and Treatment</i> , 2008 , 4, 525-9	3.1	8
12	Status of immune mediators in painful neuropathies. <i>Current Pain and Headache Reports</i> , 2008 , 12, 159-64	4.2	11
11	A systematic review on the effectiveness of treatment with antidepressants in fibromyalgia syndrome. <i>Arthritis and Rheumatism</i> , 2008 , 59, 1279-98		93
10	Differences in inflammatory pain in nNOS-, iNOS- and eNOS-deficient mice. <i>European Journal of Pain</i> , 2007 , 11, 810-8	3.7	77
9	231 DIFFERENTIAL EXPRESSION PATTERNS OF CYTOKINES IN CRPS I. <i>European Journal of Pain</i> , 2007 , 11, S101-S102	3.7	
8	Cytokine-Induced Pain: Basic Science and Clinical Implications. <i>Reviews in Analgesia</i> , 2007 , 9, 87-103		10
7	Differential expression patterns of cytokines in complex regional pain syndrome. <i>Pain</i> , 2007 , 132, 195-205		185
6	Early cytokine expression in mouse sciatic nerve after chronic constriction nerve injury depends on calpain. <i>Brain, Behavior, and Immunity</i> , 2007 , 21, 553-60	16.6	93
5	Differential expression of cytokines in painful and painless neuropathies. <i>Neurology</i> , 2007 , 69, 42-9	6.5	219
4	Reduced levels of antiinflammatory cytokines in patients with chronic widespread pain. <i>Arthritis and Rheumatism</i> , 2006 , 54, 2656-64		166
3	Heterozygous P0 deficiency protects mice from vincristine-induced polyneuropathy. <i>Journal of Neuroscience Research</i> , 2006 , 84, 37-46	4.4	26

- 2 Wallerian degeneration and neuropathic pain. *Drug Discovery Today Disease Mechanisms*, **2006**, 3, 351-356 13
- 1 Clustering fibromyalgia patients: A combination of psychosocial and somatic factors leads to resilient coping in a subgroup of fibromyalgia patients 1