

Jes Olesen

List of Publications by Year in descending order

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Version: 2024-02-01

422
papers

39,988
citations

3515

90
h-index

3094

187
g-index

440
all docs

440
docs citations

440
times ranked

23035
citing authors

#	ARTICLE	IF	CITATIONS
1	Preface to the Second Edition. Cephalalgia, 2004, 24, 9-10.	1.8	5,187
2	Large recurrent microdeletions associated with schizophrenia. Nature, 2008, 455, 232-236.	13.7	1,619
3	Epidemiology of headache in a general population—A prevalence study. Journal of Clinical Epidemiology, 1991, 44, 1147-1157.	2.4	1,300
4	Cost of disorders of the brain in Europe 2010. European Neuropsychopharmacology, 2011, 21, 718-779.	0.3	1,253
5	Calcitonin Gene-Related Peptide Receptor Antagonist BIBN 4096 BS for the Acute Treatment of Migraine. New England Journal of Medicine, 2004, 350, 1104-1110.	13.9	1,118
6	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	6.0	1,085
7	Focal hyperemia followed by spreading oligemia and impaired activation of rcbf in classic migraine. Annals of Neurology, 1981, 9, 344-352.	2.8	893
8	Vestibular migraine: Diagnostic criteria. Journal of Vestibular Research: Equilibrium and Orientation, 2012, 22, 167-172.	0.8	787
9	Cost of disorders of the brain in Europe. European Journal of Neurology, 2005, 12, 1-27.	1.7	714
10	Regional Cerebral Blood Flow in Man Determined by the Initial Slope of the Clearance of Intra-arterially Injected I33Xe. Stroke, 1971, 2, 519-540.	1.0	553
11	Timing and topography of cerebral blood flow, aura, and headache during migraine attacks. Annals of Neurology, 1990, 28, 791-798.	2.8	538
12	Migraine With Aura and Migraine Without Aura: An Epidemiological Study. Cephalalgia, 1992, 12, 221-228.	1.8	535
13	Meta-analysis of 375,000 individuals identifies 38 susceptibility loci for migraine. Nature Genetics, 2016, 48, 856-866.	9.4	520
14	Origin of pain in migraine: evidence for peripheral sensitisation. Lancet Neurology, The, 2009, 8, 679-690.	4.9	458
15	A nosographic analysis of the migraine aura in a general population. Brain, 1996, 119, 355-361.	3.7	425
16	Prevalence and Sex-Ratio of the Subtypes of Migraine. International Journal of Epidemiology, 1995, 24, 612-618.	0.9	400
17	Calcitonin gene-related peptide triggers migraine-like attacks in patients with migraine with aura. Cephalalgia, 2010, 30, 1179-1186.	1.8	365
18	Pressure-pain threshold in human temporal region. Evaluation of a new pressure algometer. Pain, 1986, 25, 313-323.	2.0	362

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19	PACAP38 induces migraine-like attacks in patients with migraine without aura. <i>Brain</i> , 2009, 132, 16-25.	3.7	360
20	REGIONAL CEREBRAL BLOOD FLOW DURING MIGRAINE ATTACKS BY XENON-133 INHALATION AND EMISSION TOMOGRAPHY. <i>Brain</i> , 1984, 107, 447-461.	3.7	353
21	Intravenous nitroglycerin as an experimental model of vascular headache. Basic characteristics. <i>Pain</i> , 1989, 38, 17-24.	2.0	340
22	Safety and efficacy of ALD403, an antibody to calcitonin gene-related peptide, for the prevention of frequent episodic migraine: a randomised, double-blind, placebo-controlled, exploratory phase 2 trial. <i>Lancet Neurology</i> , The, 2014, 13, 1100-1107.	4.9	333
23	Genome-wide association study of migraine implicates a common susceptibility variant on 8q22.1. <i>Nature Genetics</i> , 2010, 42, 869-873.	9.4	332
24	Nitric oxide supersensitivity: a possible molecular mechanism of migraine pain. <i>NeuroReport</i> , 1993, 4, 1027-1030.	0.6	296
25	A Population-Based Analysis of the Diagnostic Criteria of the International Headache Society. <i>Cephalalgia</i> , 1991, 11, 129-134.	1.8	281
26	Pericranial Tenderness in Tension Headache: A Blind, Controlled Study. <i>Cephalalgia</i> , 1987, 7, 249-255.	1.8	275
27	Migraine can be induced by sildenafil without changes in middle cerebral artery diameter. <i>Brain</i> , 2003, 126, 241-247.	3.7	272
28	Muscle tenderness and pressure pain thresholds in headache. A population study. <i>Pain</i> , 1993, 52, 193-199.	2.0	270
29	The International Classification of Headache Disorders. <i>Headache</i> , 2008, 48, 691-693.	1.8	254
30	CONTRALATERAL FOCAL INCREASE OF CEREBRAL BLOOD FLOW IN MAN DURING ARM WORK. <i>Brain</i> , 1971, 94, 635-646.	3.7	253
31	Evidence for a vascular factor in migraine. <i>Annals of Neurology</i> , 2011, 69, 635-645.	2.8	252
32	Clinical and pathophysiological observations in migraine and tension-type headache explained by integration of vascular, supraspinal and myofascial inputs. <i>Pain</i> , 1991, 46, 125-132.	2.0	245
33	Magnetic resonance angiography of intracranial and extracranial arteries in patients with spontaneous migraine without aura: a cross-sectional study. <i>Lancet Neurology</i> , The, 2013, 12, 454-461.	4.9	244
34	The role of nitric oxide (NO) in migraine, tension-type headache and cluster headache. , 2008, 120, 157-171.		243
35	Sodium valproate has a prophylactic effect in migraine without aura. <i>Neurology</i> , 1994, 44, 647-647.	1.5	242
36	Nitric oxide is a key molecule in migraine and other vascular headaches. <i>Trends in Pharmacological Sciences</i> , 1994, 15, 149-153.	4.0	239

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37	Trigeminal Neuralgia – A Prospective Systematic Study of Clinical Characteristics in 158 Patients. <i>Headache</i> , 2014, 54, 1574-1582.	1.8	226
38	Presentation of a New Instrument: The Diagnostic Headache Diary. <i>Cephalalgia</i> , 1992, 12, 369-374.	1.8	220
39	Questionnaire Versus Clinical Interview in the Diagnosis of Headache. <i>Headache</i> , 1991, 31, 290-295.	1.8	215
40	Evidence of a genetic factor in migraine with aura: A population-based Danish twin study. <i>Annals of Neurology</i> , 1999, 45, 242-246.	2.8	210
41	Cephalic muscle tenderness and pressure pain threshold in a general population. <i>Pain</i> , 1992, 48, 197-203.	2.0	200
42	Investigation of the pathophysiological mechanisms of migraine attacks induced by pituitary adenylate cyclase-activating polypeptide-38. <i>Brain</i> , 2014, 137, 779-794.	3.7	196
43	Regional cerebral blood flow studies in subarachnoid hemorrhage. <i>Journal of Neurosurgery</i> , 1972, 37, 36-44.	0.9	195
44	Muscular Factors are of Importance in Tension-Type Headache. <i>Headache</i> , 1998, 38, 10-17.	1.8	194
45	Ischaemia-induced (symptomatic) migraine attacks may be more frequent than migraine-induced ischaemic insults. <i>Brain</i> , 1993, 116, 187-202.	3.7	191
46	Significance of neurovascular contact in classical trigeminal neuralgia. <i>Brain</i> , 2015, 138, 311-319.	3.7	191
47	The role of CGRP in the pathophysiology of migraine and efficacy of CGRP receptor antagonists as acute antimigraine drugs. , 2009, 124, 309-323.		187
48	Pressure pain thresholds and thermal nociceptive thresholds in chronic tension-type headache. <i>Pain</i> , 1989, 38, 203-210.	2.0	186
49	No increase of calcitonin gene-related peptide in jugular blood during migraine. <i>Annals of Neurology</i> , 2005, 58, 561-568.	2.8	181
50	Qualitatively altered nociception in chronic myofascial pain. <i>Pain</i> , 1996, 65, 259-264.	2.0	179
51	International Classification of Headache Disorders. <i>Lancet Neurology</i> , The, 2018, 17, 396-397.	4.9	171
52	Human models of migraine – short-term pain for long-term gain. <i>Nature Reviews Neurology</i> , 2017, 13, 713-724.	4.9	165
53	Arterial Supersensitivity to Nitric Oxide (Nitroglycerin) in Migraine Sufferers. <i>Cephalalgia</i> , 1993, 13, 395-399.	1.8	161
54	BIBN4096BS Antagonizes Human $\hat{\pm}$ -calcitonin Gene Related Peptide–induced Headache and Extracerebral Artery Dilatation*. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 77, 202-213.	2.3	159

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55	Probable medication-overuse headache: The effect of a 2-month drug-free period. <i>Neurology</i> , 2006, 66, 1894-1898.	1.5	155
56	The Cost of Brain Diseases: A Burden or a Challenge?. <i>Neuron</i> , 2014, 82, 1205-1208.	3.8	154
57	Histamine induces migraine via the H1-receptor. Support for the NO hypothesis of migraine. <i>NeuroReport</i> , 1995, 6, 1475-1479.	0.6	144
58	Some Clinical Features of the Acute Migraine Attack. An Analysis of 750 Patients. <i>Headache</i> , 1978, 18, 268-271.	1.8	141
59	Genome-wide analysis of 102,084 migraine cases identifies 123 risk loci and subtype-specific risk alleles. <i>Nature Genetics</i> , 2022, 54, 152-160.	9.4	135
60	The migraine postdrome. <i>Neurology</i> , 2016, 87, 309-313.	1.5	134
61	Leao's spreading depression in the hippocampus explains transient global amnesia. <i>Acta Neurologica Scandinavica</i> , 1986, 73, 219-220.	1.0	133
62	Effects of tonabersat on migraine with aura: a randomised, double-blind, placebo-controlled crossover study. <i>Lancet Neurology</i> , The, 2009, 8, 718-723.	4.9	131
63	Chronic migraineâ€™ classification, characteristics and treatment. <i>Nature Reviews Neurology</i> , 2012, 8, 162-171.	4.9	130
64	Headache provocation by continuous intravenous infusion of histamine. Clinical results and receptor mechanisms. <i>Pain</i> , 1980, 8, 253-259.	2.0	125
65	Calcitonin gene-related peptide, neurokinin A and substance P: Effects on Nociception and neurogenic inflammation in human skin and temporal muscle. <i>Peptides</i> , 1991, 12, 333-337.	1.2	124
66	Evidence for a separate type of migraine with aura. <i>Neurology</i> , 2003, 60, 595-601.	1.5	123
67	Preface to the First Edition (1988). <i>Cephalalgia</i> , 2004, 24, 8-8.	1.8	122
68	Definitions of medication-overuse headache in population-based studies and their implications on prevalence estimates: A systematic review. <i>Cephalalgia</i> , 2014, 34, 409-425.	1.8	119
69	Migraine without aura: A population-based twin study. <i>Annals of Neurology</i> , 1999, 46, 606-611.	2.8	116
70	Inheritance of migraine investigated by complex segregation analysis. <i>Human Genetics</i> , 1995, 96, 726-730.	1.8	115
71	Spreading Cerebral Oligemia in Classical- and Normal Cerebral Blood Flow in Common Migraine. <i>Headache</i> , 1982, 22, 242-248.	1.8	113
72	The Phosphodiesterase 5 Inhibitor Sildenafil Has No Effect on Cerebral Blood Flow or Blood Velocity, but Nevertheless Induces Headache in Healthy Subjects. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2002, 22, 1124-1131.	2.4	113

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73	Evidence of qualitatively altered nociception in patients with fibromyalgia. <i>Arthritis and Rheumatism</i> , 1997, 40, 98-102.	6.7	112
74	Inhibitory effect of BIBN4096BS on cephalic vasodilatation induced by CGRP or transcranial electrical stimulation in the rat. <i>British Journal of Pharmacology</i> , 2004, 143, 697-704.	2.7	112
75	Headache and prolonged dilatation of the middle meningeal artery by PACAP38 in healthy volunteers. <i>Cephalalgia</i> , 2012, 32, 140-149.	1.8	111
76	Evaluation of pericranial tenderness and oral function in patients with common migraine, muscle contraction headache and "combination headache"™. <i>Pain</i> , 1982, 12, 385-393.	2.0	110
77	Nitric oxide in primary headaches. <i>Current Opinion in Neurology</i> , 2001, 14, 315-321.	1.8	109
78	Association between migraine, lifestyle and socioeconomic factors: a population-based cross-sectional study. <i>Journal of Headache and Pain</i> , 2011, 12, 157-172.	2.5	108
79	A comparison of tension-type headache in migraineurs and in non-migraineurs: a population-based study. <i>Pain</i> , 1996, 67, 501-506.	2.0	107
80	Provocation of migraine with aura using natural trigger factors. <i>Neurology</i> , 2013, 80, 428-431.	1.5	107
81	Co-morbidity of migraine with somatic disease in a large population-based study. <i>Cephalalgia</i> , 2011, 31, 43-64.	1.8	105
82	Migraine Without Aura and Migraine With Aura Are Distinct Disorders. A Population-Based Twin Survey. <i>Headache</i> , 2002, 42, 332-336.	1.8	103
83	Calcitonin Gene-Related Peptide Modulators " The History and Renaissance of a New Migraine Drug Class. <i>Headache</i> , 2019, 59, 951-970.	1.8	103
84	Distribution and effects of neuropeptide Y, vasoactive intestinal peptide, substance P, and calcitonin gene-related peptide in human middle meningeal arteries: Comparison with cerebral and temporal arteries. <i>Peptides</i> , 1992, 13, 527-536.	1.2	101
85	ICHD-3 beta is published. Use it immediately. <i>Cephalalgia</i> , 2013, 33, 627-628.	1.8	101
86	Nitric Oxide-Related Drug Targets in Headache. <i>Neurotherapeutics</i> , 2010, 7, 183-190.	2.1	100
87	Dural mast cell degranulation is a putative mechanism for headache induced by PACAP-38. <i>Cephalalgia</i> , 2012, 32, 337-345.	1.8	98
88	The PACAP Receptor: A Novel Target for Migraine Treatment. <i>Neurotherapeutics</i> , 2010, 7, 191-196.	2.1	97
89	Migraine induced by hypoxia: an MRI spectroscopy and angiography study. <i>Brain</i> , 2016, 139, 723-737.	3.7	97
90	Experimental muscle pain and tenderness following infusion of endogenous substances in humans. <i>European Journal of Pain</i> , 2003, 7, 145-153.	1.4	95

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91	Pericranial muscle tenderness and pressure-pain threshold in the temporal region during common migraine. <i>Pain</i> , 1988, 35, 65-70.	2.0	94
92	Basilar-type migraine: Clinical, epidemiologic, and genetic features. <i>Neurology</i> , 2006, 66, 880-886.	1.5	94
93	Opening of ATP-sensitive potassium channels causes migraine attacks: a new target for the treatment of migraine. <i>Brain</i> , 2019, 142, 2644-2654.	3.7	94
94	The Effect of Intra-arterial Papaverine on the Regional Cerebral Blood Flow in Patients with Stroke or Intracranial Tumor. <i>Stroke</i> , 1971, 2, 148-159.	1.0	93
95	Muscle palpation with controlled finger pressure: new equipment for the study of tender myofascial tissues. <i>Pain</i> , 1994, 59, 235-239.	2.0	92
96	Premonitory and nonheadache symptoms induced by CGRP and PACAP38 in patients with migraine. <i>Pain</i> , 2016, 157, 2773-2781.	2.0	90
97	Localization and effects of neuropeptide Y, vasoactive intestinal polypeptide, substance P, and calcitonin gene-related peptide in human temporal arteries. <i>Annals of Neurology</i> , 1986, 20, 496-501.	2.8	89
98	Concomitant Persistent Pain in Classical Trigeminal Neuralgia – Evidence for Different Subtypes. <i>Headache</i> , 2014, 54, 1173-1183.	1.8	89
99	Phosphodiesterase 3 inhibitor cilostazol induces migraine-like attacks via cyclic AMP increase. <i>Brain</i> , 2014, 137, 2951-2959.	3.7	88
100	A Placebo-Controlled, Double-Blind, Cross-Over Trial of Flunarizine in Common Migraine. <i>Cephalalgia</i> , 1986, 6, 7-14.	1.8	84
101	Familial occurrence of migraine without aura and migraine with aura. <i>Neurology</i> , 1993, 43, 1369-1369.	1.5	84
102	Pearls and pitfalls in human pharmacological models of migraine: 30 years' experience. <i>Cephalalgia</i> , 2013, 33, 540-553.	1.8	83
103	Effervescent Metoclopramide and Aspirin (Migravess) Versus Effervescent Aspirin or Placebo for Migraine Attacks: A Double-Blind Study. <i>Cephalalgia</i> , 1984, 4, 107-111.	1.8	82
104	Clinical Characterization of Patients with Chronic Tension Headache. <i>Headache</i> , 1988, 28, 590-596.	1.8	79
105	The Genetics of Migraine Without Aura and Migraine With Aura. <i>Cephalalgia</i> , 1993, 13, 245-248.	1.8	78
106	The effect of intravenous PACAP38 on cerebral hemodynamics in healthy volunteers. <i>Regulatory Peptides</i> , 2007, 140, 185-191.	1.9	78
107	Clinical Characteristics of Migraine and Episodic Tension-Type Headache in Relation to Old and New Diagnostic Criteria. <i>Headache</i> , 1990, 30, 514-519.	1.8	75
108	Pain and tenderness in human temporal muscle induced by bradykinin and 5-hydroxytryptamine. <i>Peptides</i> , 1990, 11, 1127-1132.	1.2	75

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109	Quantitative Evaluation of Normal and Pathologic Cerebral Blood Flow Regulation to Perfusion Pressure. <i>Archives of Neurology</i> , 1973, 28, 143.	4.9	73
110	Methodological Aspects of Prophylactic Drug Trials in Migraine. <i>Cephalalgia</i> , 1981, 1, 127-141.	1.8	73
111	mRNA expression of 5-hydroxytryptamine 1B, 1D, and 1F receptors and their role in controlling the release of calcitonin gene-related peptide in the rat trigeminovascular system. <i>Pain</i> , 2012, 153, 830-838.	2.0	72
112	Calcitonin gene-related peptide does not cause the familial hemiplegic migraine phenotype. <i>Neurology</i> , 2008, 71, 841-847.	1.5	70
113	Tension-type headache: an update on mechanisms and treatment. <i>Current Opinion in Neurology</i> , 2000, 13, 285-289.	1.8	69
114	PACAP-38 but not VIP induces release of CGRP from trigeminal nucleus caudalis via a receptor distinct from the PAC1 receptor. <i>Neuropeptides</i> , 2014, 48, 53-64.	0.9	69
115	Prostaglandin E ₂ induces immediate migraine-like attack in migraine patients without aura. <i>Cephalalgia</i> , 2012, 32, 822-833.	1.8	68
116	DBDS Genomic Cohort, a prospective and comprehensive resource for integrative and temporal analysis of genetic, environmental and lifestyle factors affecting health of blood donors. <i>BMJ Open</i> , 2019, 9, e028401.	0.8	68
117	The Phosphodiesterase 3 Inhibitor Cilostazol Dilates Large Cerebral Arteries in Humans without Affecting Regional Cerebral Blood Flow. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2004, 24, 1352-1358.	2.4	66
118	Characterization of consistent triggers of migraine with aura. <i>Cephalalgia</i> , 2011, 31, 416-438.	1.8	66
119	Nitric oxide synthase, calcitonin gene-related peptide and NK-1 receptor mechanisms are involved in GTN-induced neuronal activation. <i>Cephalalgia</i> , 2014, 34, 136-147.	1.8	66
120	Sumatriptan is a Potent Vasoconstrictor of Human Dural Arteries Via a 5-HT ₁ -Like Receptor. <i>Cephalalgia</i> , 1992, 12, 202-205.	1.8	65
121	Emerging migraine treatments and drug targets. <i>Trends in Pharmacological Sciences</i> , 2011, 32, 352-359.	4.0	65
122	Pharmacological characterization of VIP and PACAP receptors in the human meningeal and coronary artery. <i>Cephalalgia</i> , 2011, 31, 181-189.	1.8	65
123	Sulpiride and Paroxetine in the Treatment of Chronic Tension-Type Headache. An Explanatory Double-Blind Trial. <i>Headache</i> , 1994, 34, 20-24.	1.8	64
124	Predictors of outcome of the treatment programme in a multidisciplinary headache centre. <i>Cephalalgia</i> , 2010, 30, 1214-1224.	1.8	64
125	Cerebral Apoplexy (Stroke) Treated With or Without Prolonged Artificial Hyperventilation: 1. Cerebral Circulation, Clinical Course, and Cause of Death. <i>Stroke</i> , 1973, 4, 568-619.	1.0	63
126	Taking the Negative View of Current Migraine Treatments. <i>CNS Drugs</i> , 2012, 26, 375-382.	2.7	63

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127	Common Variant Burden Contributes to the Familial Aggregation of Migraine in 1,589 Families. <i>Neuron</i> , 2018, 98, 743-753.e4.	3.8	63
128	Tomographic Determination of Cerebral Blood Flow During Attacks of Cluster Headache. <i>Cephalalgia</i> , 1984, 4, 17-23.	1.8	61
129	Detoxification for medication overuse headache is the primary task. <i>Cephalalgia</i> , 2012, 32, 420-422.	1.8	61
130	Genetic analysis for a shared biological basis between migraine and coronary artery disease. <i>Neurology: Genetics</i> , 2015, 1, e10.	0.9	61
131	The Prevalence and Characteristics of Migraine in Twins From the General Population. <i>Headache</i> , 1999, 39, 173-180.	1.8	60
132	The relative influence of environment and genes in episodic tension-type headache. <i>Neurology</i> , 2004, 62, 2065-2069.	1.5	60
133	Differential expression of BK channel isoforms and \hat{I}^2 -subunits in rat neuro-vascular tissues. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2009, 1788, 380-389.	1.4	59
134	Transcranial Doppler and cardiovascular responses during cardiovascular autonomic tests in migraineurs during and outside attacks. <i>Brain</i> , 1995, 118, 1319-1327.	3.7	57
135	Interhemispheric differences of fMRI responses to visual stimuli in patients with side-€fixed migraine aura. <i>Human Brain Mapping</i> , 2014, 35, 2714-2723.	1.9	57
136	PACAP27 induces migraine-like attacks in migraine patients. <i>Cephalalgia</i> , 2020, 40, 57-67.	1.8	57
137	New daily persistent headache: a systematic review on an enigmatic disorder. <i>Journal of Headache and Pain</i> , 2019, 20, 80.	2.5	56
138	Evaluation of Pericranial Myofascial Nociception by Pressure Algometry. Reproducibility and Factors of Variation. <i>Cephalalgia</i> , 1992, 12, 33-37.	1.8	53
139	The 5-HT1-Like Agonist Sumatriptan has a Significant Effect in Chronic Tension-Type Headache. <i>Cephalalgia</i> , 1992, 12, 375-379.	1.8	53
140	Prostaglandins in migraine. <i>Current Opinion in Neurology</i> , 2013, 26, 269-275.	1.8	53
141	Zolmitriptan, a 5-HT1B/1D receptor agonist for the acute oral treatment of migraine: a multicentre, dose-range finding study. <i>European Journal of Neurology</i> , 1998, 5, 535-543.	1.7	52
142	Possible site of action of CGRP antagonists in migraine. <i>Cephalalgia</i> , 2011, 31, 748-750.	1.8	52
143	Early clinical experience with subcutaneous naratriptan in the acute treatment of migraine: a dose-ranging study. <i>European Journal of Neurology</i> , 1998, 5, 469-477.	1.7	51
144	Proposed new diagnostic criteria for chronic migraine. <i>Cephalalgia</i> , 2020, 40, 399-406.	1.8	50

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145	EEG During Attacks of Common and Classical Migraine. <i>Cephalalgia</i> , 1981, 1, 63-66.	1.8	49
146	Calcitonin Gene-Related Peptide Does Not Cause Migraine Attacks in Patients With Familial Hemiplegic Migraine. <i>Headache</i> , 2011, 51, 544-553.	1.8	49
147	A genome-wide cross-phenotype meta-analysis of the association of blood pressure with migraine. <i>Nature Communications</i> , 2020, 11, 3368.	5.8	49
148	Epidemiology of migraine and tension-type headache. <i>Current Opinion in Neurology</i> , 1994, 7, 264-271.	1.8	48
149	A naturalistic glyceryl trinitrate infusion migraine model in the rat. <i>Cephalalgia</i> , 2012, 32, 73-84.	1.8	48
150	Vestibular migraine: Diagnostic criteria (Update)1. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2022, 32, 1-6.	0.8	48
151	Peptide-containing nerve fibres in human extracranial tissue: a morphological basis for neuropeptide involvement in extracranial pain?. <i>Pain</i> , 1986, 27, 391-399.	2.0	47
152	Quantitative surface EMG of pericranial muscles in headache. A population study. <i>Electroencephalography and Clinical Neurophysiology - Evoked Potentials</i> , 1994, 93, 335-344.	2.0	47
153	Implications of Clinical Subtypes of Migraine With Aura. <i>Headache</i> , 2006, 46, 286-297.	1.8	47
154	NXN-188, a selective nNOS inhibitor and a 5-HT _{1B/1D} receptor agonist, inhibits CGRP release in preclinical migraine models. <i>Cephalalgia</i> , 2013, 33, 87-100.	1.8	47
155	Drug abuse in migraine patients. <i>Pain</i> , 1984, 19, 81-86.	2.0	46
156	Dipyridamole Dilates Large Cerebral Arteries Concomitant to Headache Induction in Healthy Subjects. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2000, 20, 1372-1379.	2.4	46
157	The role of cGMP hydrolysing phosphodiesterases 1 and 5 in cerebral artery dilatation. <i>European Journal of Pharmacology</i> , 2001, 420, 55-65.	1.7	46
158	Part II: Biochemical changes after pituitary adenylate cyclase-activating polypeptide-38 infusion in migraine patients. <i>Cephalalgia</i> , 2017, 37, 136-147.	1.8	46
159	Methodological Aspects of Drug Trials in Migraine. pp 204-215. <i>Neuroepidemiology</i> , 1985, 4, 204-215.	1.1	45
160	Analysis of the effects of phosphodiesterase type 3 and 4 inhibitors in cerebral arteries. <i>European Journal of Pharmacology</i> , 2004, 489, 93-100.	1.7	44
161	Prostacyclin (epoprostenol) induces headache in healthy subjects. <i>Pain</i> , 2008, 139, 106-116.	2.0	44
162	Chronic versus episodic migraine: The 15-day threshold does not adequately reflect substantial differences in disability across the full spectrum of headache frequency. <i>Headache</i> , 2021, 61, 992-1003.	1.8	44

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163	Publication committees in clinical trials in headache. <i>Cephalalgia</i> , 2012, 32, 86-86.	1.8	43
164	Genome-Wide Association Study Identifies Four Loci Associated with Eruption of Permanent Teeth. <i>PLoS Genetics</i> , 2011, 7, e1002275.	1.5	42
165	Algesia and local responses induced by neurokinin A and substance P in human skin and temporal muscle. <i>Peptides</i> , 1989, 10, 1147-1152.	1.2	41
166	Role of endothelium and nitric oxide in histamine-induced responses in human cranial arteries and detection of mRNA encoding H1 - and H2 -receptors by RT-PCR. <i>British Journal of Pharmacology</i> , 1997, 121, 41-48.	2.7	41
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