Peter Goadsby

List of Publications by Year in descending order

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		399	8	316	
865	78,300	133		246	
papers	citations	h-index		g-index	
897	897	897		18396	
all docs	docs citations	times ranked		citing authors	

#	Article	IF	CITATIONS
1	The International Classification of Headache Disorders, 3rd edition (beta version). Cephalalgia, 2013, 33, 629-808.	3.9	6,757
2	Migraine â€" Current Understanding and Treatment. New England Journal of Medicine, 2002, 346, 257-270.	27.0	1,692
3	Vasoactive peptide release in the extracerebral circulation of humans during migraine headache. Annals of Neurology, 1990, 28, 183-187.	5.3	1,386
4	Pathophysiology of Migraine: A Disorder of Sensory Processing. Physiological Reviews, 2017, 97, 553-622.	28.8	1,168
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.	27.0	1,118
6	Hypothalamic activation in cluster headache attacks. Lancet, The, 1998, 352, 275-278.	13.7	1,092
7	The trigeminovascular system and migraine: Studies characterizing cerebrovascular and neuropeptide changes seen in humans and cats. Annals of Neurology, 1993, 33, 48-56.	5.3	1,021
8	Oral triptans (serotonin 5-HT1B/1D agonists) in acute migraine treatment: a meta-analysis of 53 trials. Lancet, The, 2001, 358, 1668-1675.	13.7	927
9	New Appendix Criteria Open for a Broader Concept of Chronic Migraine. Cephalalgia, 2006, 26, 742-746.	3.9	846
10	Release of vasoactive peptides in the extracerebral circulation of humans and the cat during activation of the trigeminovascular system. Annals of Neurology, 1988, 23, 193-196.	5.3	814
11	A review of paroxysmal hemicranias, SUNCT syndrome and other short-lasting headaches with autonomic feature, including new cases. Brain, 1997, 120, 193-209.	7.6	662
12	A Controlled Trial of Erenumab for Episodic Migraine. New England Journal of Medicine, 2017, 377, 2123-2132.	27.0	661
13	EFNS guideline on the drug treatment of migraine – revised report of an EFNS task force. European Journal of Neurology, 2009, 16, 968-981.	3.3	649
14	A Report on the Journal 2004. Cephalalgia, 2004, 24, 1-1.	3.9	639
15	Human in vivo evidence for trigeminovascular activation in cluster headache Neuropeptide changes and effects of acute attacks therapies. Brain, 1994, 117, 427-434.	7.6	621
16	Guidelines for Controlled Trials of Drugs in Migraine: Second Edition. Cephalalgia, 2000, 20, 765-786.	3.9	615
17	Fremanezumab for the Preventive Treatment of Chronic Migraine. New England Journal of Medicine, 2017, 377, 2113-2122.	27.0	573
18	Premonitory symptoms in migraine. Neurology, 2003, 60, 935-940.	1.1	572

#	Article	lF	Citations
19	Brainstem activation specific to migraine headache. Lancet, The, 2001, 357, 1016-1017.	13.7	564
20	Triptans (Serotonin, 5-HT _{1B/1D} Agonists) in Migraine: Detailed Results and Methods of A Meta-Analysis of 53 Trials. Cephalalgia, 2002, 22, 633-658.	3.9	554
21	Correlation between structural and functional changes in brain in an idiopathic headache syndrome. Nature Medicine, 1999, 5, 836-838.	30.7	533
22	Cluster headache. Neurology, 2002, 58, 354-361.	1.1	525
23	The Trigeminovascular System in Humans: Pathophysiologic Implications for Primary Headache Syndromes of the Neural Influences on the Cerebral Circulation. Journal of Cerebral Blood Flow and Metabolism, 1999, 19, 115-127.	4.3	521
24	The International Classification of Headache Disorders: 2nd edition. Lancet Neurology, The, 2003, 2, 720.	10.2	496
25	Topiramate Reduces Headache Days in Chronic Migraine: A Randomized, Double-Blind, Placebo-Controlled Study. Cephalalgia, 2007, 27, 814-823.	3.9	496
26	Disability, HRQoL and resource use among chronic and episodic migraineurs: Results from the International Burden of Migraine Study (IBMS). Cephalalgia, 2011, 31, 301-315.	3.9	467
27	Central neuromodulation in chronic migraine patients with suboccipital stimulators: a PET study. Brain, 2004, 127, 220-230.	7.6	457
28	Diencephalic and brainstem mechanisms in migraine. Nature Reviews Neuroscience, 2011, 12, 570-584.	10.2	454
29	CGRP and its receptors provide new insights into migraine pathophysiology. Nature Reviews Neurology, 2010, 6, 573-582.	10.1	418
30	The International Classification of Headache Disorders, 2nd Edition (ICHD-II)—-Revision of Criteria for 8.2 <i>Medication-Overuse Headache</i> . Cephalalgia, 2005, 25, 460-465.	3.9	417
31	Pathophysiology of cluster headache: a trigeminal autonomic cephalgia. Lancet Neurology, The, 2002, 1, 251-257.	10.2	416
32	Single-pulse transcranial magnetic stimulation for acute treatment of migraine with aura: a randomised, double-blind, parallel-group, sham-controlled trial. Lancet Neurology, The, 2010, 9, 373-380.	10.2	413
33	A PET study exploring the laterality of brainstem activation in migraine using glyceryl trinitrate. Brain, 2005, 128, 932-939.	7.6	404
34	Galcanezumab in chronic migraine. Neurology, 2018, 91, e2211-e2221.	1.1	399
35	A Positron Emission Tomographic Study in Spontaneous Migraine. Archives of Neurology, 2005, 62, 1270.	4. 5	395
36	EFNS guidelines on the treatment of cluster headache and other trigeminal-autonomic cephalalgias. European Journal of Neurology, 2006, 13, 1066-1077.	3.3	388

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37	Stimulation of the greater occipital nerve induces increased central excitability of dural afferent input. Brain, 2002, 125, 1496-1509.	7.6	384
38	Effect of Fremanezumab Compared With Placebo for Prevention of Episodic Migraine. JAMA - Journal of the American Medical Association, 2018, 319, 1999.	7.4	379
39	Brain activations in the premonitory phase of nitroglycerin-triggered migraine attacks. Brain, 2014, 137, 232-241.	7.6	378
40	Occipital nerve stimulation for the treatment of intractable chronic migraine headache: ONSTIM feasibility study. Cephalalgia, 2011, 31, 271-285.	3.9	358
41	Increased responses in trigeminocervical nociceptive neurons to cervical input after stimulation of the dura mater. Brain, 2003, 126, 1801-1813.	7.6	355
42	Efficacy and tolerability of erenumab in patients with episodic migraine in whom two-to-four previous preventive treatments were unsuccessful: a randomised, double-blind, placebo-controlled, phase 3b study. Lancet, The, 2018, 392, 2280-2287.	13.7	348
43	Functional magnetic resonance imaging in spontaneous attacks of SUNCT: Short-lasting neuralgiform headache with conjunctival injection and tearing. Annals of Neurology, 1999, 46, 791-794.	5.3	338
44	Treatment of medically intractable cluster headache by occipital nerve stimulation: long-term follow-up of eight patients. Lancet, The, 2007, 369, 1099-1106.	13.7	337
45	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. Lancet Neurology, The, 2014, 13, 1100-1107.	10.2	333
46	Safety and efficacy of LY2951742, a monoclonal antibody to calcitonin gene-related peptide, for the prevention of migraine: a phase 2, randomised, double-blind, placebo-controlled study. Lancet Neurology, The, 2014, 13, 885-892.	10.2	332
47	Ergotamine in the acute treatment of migraine: A review and European consensus. Brain, 2000, 123, 9-18.	7.6	329
48	PET and MRA findings in cluster headache and MRA in experimental pain. Neurology, 2000, 55, 1328-1335.	1.1	327
49	Consensus Statement: Cardiovascular Safety Profile of Triptans (5-HT1B/1D Agonists) in the Acute Treatment of Migraine. Headache, 2004, 44, 414-425.	3.9	327
50	Greater occipital nerve injection in primary headache syndromes – prolonged effects from a single injection. Pain, 2006, 122, 126-129.	4.2	321
51	Neurobiology of migraine. Neuroscience, 2009, 161, 327-341.	2.3	318
52	Safety and efficacy of AMG 334 for prevention of episodic migraine: a randomised, double-blind, placebo-controlled, phase 2 trial. Lancet Neurology, The, 2016, 15, 382-390.	10.2	312
53	The clinical characteristics of headache in patients with pituitary tumours. Brain, 2005, 128, 1921-1930.	7.6	279
54	High-Flow Oxygen for Treatment of Cluster Headache. JAMA - Journal of the American Medical Association, 2009, 302, 2451.	7.4	278

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55	Short-lasting unilateral neuralgiform headache attacks with conjunctival injection and tearing (SUNCT) or cranial autonomic features (SUNA)a prospective clinical study of SUNCT and SUNA. Brain, 2006, 129, 2746-2760.	7.6	277
56	Calcitonin gene-related peptide (CGRP) modulates nociceptive trigeminovascular transmission in the cat. British Journal of Pharmacology, 2004, 142, 1171-1181.	5.4	274
57	Does Chronic Daily Headache Arise De Novo in Association With Regular Use of Analgesics?. Headache, 2003, 43, 179-190.	3.9	257
58	Differential modulation of nociceptive dural input to [hypocretin] orexin A and B receptor activation in the posterior hypothalamic area. Pain, 2004, 109, 367-378.	4.2	253
59	Randomized controlled trial of the CGRP receptor antagonist MK-3207 in the acute treatment of migraine. Cephalalgia, 2011, 31, 712-722.	3.9	251
60	Recent advances in understanding migraine mechanisms, molecules and therapeutics. Trends in Molecular Medicine, 2007, 13, 39-44.	6.7	250
61	Cost of healthcare for patients with migraine in five European countries: results from the International Burden of Migraine Study (IBMS). Journal of Headache and Pain, 2012, 13, 361-378.	6.0	248
62	Guidelines of the International Headache Society for controlled trials of preventive treatment of chronic migraine in adults. Cephalalgia, 2018, 38, 815-832.	3.9	245
63	The trigeminocervical complex and migraine: Current concepts and synthesis. Current Pain and Headache Reports, 2003, 7, 371-376.	2.9	244
64	Posterior Hypothalamic and Brainstem Activation in Hemicrania Continua. Headache, 2004, 44, 747-761.	3.9	244
65	BMS-927711 for the acute treatment of migraine: A double-blind, randomized, placebo controlled, dose-ranging trial. Cephalalgia, 2014, 34, 114-125.	3.9	241
66	Expression of c-Fos-like immunoreactivity in the caudal medulla and upper cervical spinal cord following stimulation of the superior sagittal sinus in the cat. Brain Research, 1993, 629, 95-102.	2.2	239
67	Migraine: Preventive Treatment. Cephalalgia, 2002, 22, 491-512.	3.9	237
68	Migraine in pregnancy. BMJ: British Medical Journal, 2008, 336, 1502-1504.	2.3	237
69	Efficacy, safety, and tolerability of rimegepant orally disintegrating tablet for the acute treatment of migraine: a randomised, phase 3, double-blind, placebo-controlled trial. Lancet, The, 2019, 394, 737-745.	13.7	236
70	Efficacy and safety of eptinezumab in patients with chronic migraine. Neurology, 2020, 94, e1365-e1377.	1.1	236
71	Randomized controlled trial of the CGRP receptor antagonist telcagepant for migraine prevention. Neurology, 2014, 83, 958-966.	1.1	235
72	Rimegepant, an Oral Calcitonin Gene–Related Peptide Receptor Antagonist, for Migraine. New England Journal of Medicine, 2019, 381, 142-149.	27.0	235

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73	The periaqueductal grey matter modulates trigeminovascular input: a role in migraine?. Neuroscience, 2001, 106, 793-800.	2.3	231
74	The pharmacology of headache. Progress in Neurobiology, 2000, 62, 509-525.	5.7	228
75	Treatment of intractable chronic cluster headache by occipital nerve stimulation in 14 patients. Neurology, 2009, 72, 341-345.	1.1	225
76	The distribution of trigeminovascular afferents in the nonhuman primate brain <i>Macaca nemestrina </i> : a câ€fos immunocytochemical study. Journal of Anatomy, 1997, 190, 367-375.	1.5	214
77	Stimulation of the superior sagittal sinus in the cat causes release of vasoactive peptides. Neuropeptides, 1990, 16, 69-75.	2.2	213
78	Obesity, migraine, and chronic migraine. Neurology, 2007, 68, 1851-1861.	1.1	210
79	Hypnic headache. Neurology, 2003, 60, 905-909.	1.1	207
80	Cost of Health Care Among Patients With Chronic and Episodic Migraine in Canada and the USA: Results From the International Burden of Migraine Study (IBMS). Headache, 2011, 51, 1058-1077.	3.9	204
81	Inhibition by sumatriptan of central trigeminal neurones only after bloodâ€brain barrier disruption. British Journal of Pharmacology, 1993, 109, 788-792.	5.4	203
82	Current practice and future directions in the prevention and acute management of migraine. Lancet Neurology, The, 2010, 9, 285-298.	10.2	203
83	Chronic migraine headache prevention with noninvasive vagus nerve stimulation. Neurology, 2016, 87, 529-538.	1.1	191
84	Phase 3 randomized, placebo-controlled, double-blind study of lasmiditan for acute treatment of migraine. Brain, 2019, 142, 1894-1904.	7.6	191
85	Posterior hypothalamic activation in paroxysmal hemicrania. Annals of Neurology, 2006, 59, 535-545.	5.3	190
86	Eletriptan in acute migraine. Neurology, 2000, 54, 156-156.	1.1	187
87	Towards a Definition of Intractable Headache for Use in Clinical Practice and Trials. Cephalalgia, 2006, 26, 1168-1170.	3.9	185
88	Brainstem Influences on the Cephalic Circulation: Experimental Data From Cat and Monkey of Relevance to the Mechanism of Migraine. Headache, 1983, 23, 258-265.	3.9	182
89	Effect of noninvasive vagus nerve stimulation on acute migraine: An open-label pilot study. Cephalalgia, 2014, 34, 986-993.	3.9	178
90	Trial of Galcanezumab in Prevention of Episodic Cluster Headache. New England Journal of Medicine, 2019, 381, 132-141.	27.0	178

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91	Oral rimegepant for preventive treatment of migraine: a phase 2/3, randomised, double-blind, placebo-controlled trial. Lancet, The, 2021, 397, 51-60.	13.7	178
92	Activation of 5â€HT _{1B/1D} receptor in the periaqueductal gray inhibits nociception. Annals of Neurology, 2004, 56, 371-381.	5. 3	175
93	Glyceryl trinitrate triggers premonitory symptoms in migraineurs. Pain, 2004, 110, 675-680.	4.2	174
94	Cluster Headache. Cephalalgia, 2000, 20, 787-803.	3.9	173
95	â€~Visual snow' – a disorder distinct from persistent migraine aura. Brain, 2014, 137, 1419-1428.	7.6	173
96	Peripheral and Central Trigeminovascular Activation in Cat is Blocked by the Serotonin (5HT)-I D Receptor Agonist 311C90. Headache, 1994, 34, 394-399.	3.9	170
97	Neuropeptides in Migraine and Cluster Headache. Cephalalgia, 1994, 14, 320-327.	3.9	169
98	Inhibition of trigeminal neurons by intravenous administration of the serotonin (5HT)1B/D receptor agonist zolmitriptan (311C90): are brain stem sites therapeutic target in migraine?. Pain, 1996, 67, 355-359.	4.2	168
99	Intranasal sumatriptan in cluster headache. Neurology, 2003, 60, 630-633.	1.1	168
100	Early vs. Non-Early Intervention in Acute Migraine â€" â€"Act When Mild (AwM)'. A Double-Blind, Placebo-Controlled Trial of Almotriptan. Cephalalgia, 2008, 28, 383-391.	3.9	168
101	The Hypothalamic Orexinergic System: Pain and Primary Headaches. Headache, 2007, 47, 951-962.	3.9	167
102	Deep Brain Stimulation for Intractable Chronic Cluster Headache: Proposals for Patient Selection. Cephalalgia, 2004, 24, 934-937.	3.9	166
103	STIMULATION OF THE SUPERIOR SAGITTAL SINUS INCREASES METABOLIC ACTIVITY AND BLOOD FLOW IN CERTAIN REGIONS OF THE BRAINSTEM AND UPPER CERVICAL SPINAL CORD OF THE CAT. Brain, 1991, 114, 1001-1011.	7.6	164
104	Neural Processing of Craniovascular Pain: A Synthesis of the Central Structures Involved in Migraine. Headache, 1991, 31, 365-371.	3.9	163
105	Central activation of the trigeminovascular pathway in the cat is inhibited by dihydroergotamine. Brain, 1996, 119, 249-256.	7.6	162
106	Persistence of attacks of cluster headache after trigeminal nerve root section. Brain, 2002, 125, 976-984.	7.6	162
107	P/Q-Type Calcium-Channel Blockade in the Periaqueductal Gray Facilitates Trigeminal Nociception: A Functional Genetic Link for Migraine?. Journal of Neuroscience, 2002, 22, RC213-RC213.	3.6	161
108	Gray matter changes related to chronic posttraumatic headache. Neurology, 2009, 73, 978-983.	1.1	161

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109	Calcitonin gene-related peptide and pain: a systematic review. Journal of Headache and Pain, 2017, 18, 34.	6.0	161
110	Paroxysmal hemicrania: a prospective clinical study of 31 cases. Brain, 2008, 131, 1142-1155.	7.6	160
111	Oral zolmitriptan is effective in the acute treatment of cluster headache. Neurology, 2000, 54, 1832-1839.	1.1	159
112	Guidelines of the International Headache Society for controlled trials of acute treatment of migraine attacks in adults: Fourth edition. Cephalalgia, 2019, 39, 687-710.	3.9	154
113	Migraine. Nature Reviews Disease Primers, 2022, 8, 2.	30.5	154
114	Non-invasive vagus nerve stimulation for the acute treatment of episodic and chronic cluster headache: A randomized, double-blind, sham-controlled ACT2 study. Cephalalgia, 2018, 38, 959-969.	3.9	153
115	Neurovascular Headache and A Midbrain Vascular Malformation: Evidence for A Role of the Brainstem in Chronic Migraine. Cephalalgia, 2002, 22, 107-111.	3.9	152
116	EFNS guideline on the drug treatment of migraine $\hat{a}\in$ report of an EFNS task force. European Journal of Neurology, 2006, 13, 560-572.	3. 3	152
117	Treatment of hemicrania continua by occipital nerve stimulation with a bion device: long-term follow-up of a crossover study. Lancet Neurology, The, 2008, 7, 1001-1012.	10.2	151
118	The vascular theory of migraine—a great story wrecked by the facts. Brain, 2009, 132, 6-7.	7.6	151
119	Nitric oxide synthesis couples cerebral blood flow and metabolism. Brain Research, 1992, 595, 167-170.	2.2	149
120	Stimulation of the greater occipital nerve increases metabolic activity in the trigeminal nucleus caudalis and cervical dorsal horn of the cat. Pain, 1997, 73, 23-28.	4.2	149
121	Hemicrania continua: a clinical study of 39 patients with diagnostic implications. Brain, 2010, 133, 1973-1986.	7.6	148
122	Decreased carotid arterial resistance in cats in response to trigeminal stimulation. Journal of Neurosurgery, 1984, 61, 307-315.	1.6	147
123	Direct and Indirect Costs of Chronic and Episodic Migraine in the United States: A Webâ€Based Survey. Headache, 2016, 56, 306-322.	3.9	147
124	Effect of Different Doses of Galcanezumab vs Placebo for Episodic Migraine Prevention. JAMA Neurology, 2018, 75, 187.	9.0	147
125	Medication-overuse headache in patients with cluster headache. Neurology, 2006, 67, 109-113.	1.1	146
126	Nitric oxide synthase inhibitors can antagonize neurogenic and calcitonin gene-related peptide induced dilation of dural meningeal vessels. British Journal of Pharmacology, 2002, 137, 62-68.	5 . 4	145

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127	New therapeutic approaches for the prevention and treatment of migraine. Lancet Neurology, The, 2015, 14, 1010-1022.	10.2	144
128	The Mode of Action of Sumatriptan is Vascular? A Debate. Cephalalgia, 1994, 14, 401-410.	3.9	143
129	Benign paroxysmal torticollis of infancy: four new cases and linkage to CACNA1A mutation. Developmental Medicine and Child Neurology, 2002, 44, 490-493.	2.1	142
130	Neuropeptide Changes in a case of Chronic Paroxysmal Hemicraniaâ€"Evidence for Trigemino-Parasympathetic Activation. Cephalalgia, 1996, 16, 448-450.	3.9	141
131	Effectiveness of Intranasal Zolmitriptan in Acute Cluster Headache. Archives of Neurology, 2006, 63, 1537.	4.5	141
132	Migraine: disease characterisation, biomarkers, and precision medicine. Lancet, The, 2021, 397, 1496-1504.	13.7	141
133	Migraine, aura, and cortical spreading depression: Why are we still talking about it?. Annals of Neurology, 2001, 49, 4-6.	5.3	139
134	A meta-analysis for headache in systemic lupus erythematosus: the evidence and the myth. Brain, 2004, 127, 1200-1209.	7.6	139
135	Migraine Pathophysiology. Headache, 2005, 45, S14-24.	3.9	139
136	Safety, tolerability, and efficacy of orally administered atogepant for the prevention of episodic migraine in adults: a double-blind, randomised phase 2b/3 trial. Lancet Neurology, The, 2020, 19, 727-737.	10.2	137
137	Pituitary Volume and Headache. Archives of Neurology, 2004, 61, 721.	4.5	136
138	Subcutaneous octreotide in cluster headache: Randomized placebo-controlled double-blind crossover study. Annals of Neurology, 2004, 56, 488-494.	5.3	136
139	Dopamine and Migraine: Biology and Clinical Implications. Cephalalgia, 2007, 27, 1308-1314.	3.9	136
140	Localization of 3 Hâ€Dihydroergotamineâ€binding sites in the cat central nervous system: Relevance to migraine. Annals of Neurology, 1991, 29, 91-94.	5.3	135
141	The migraine postdrome. Neurology, 2016, 87, 309-313.	1.1	134
142	Familial typical migraine. Neurology, 1998, 50, 1428-1432.	1.1	132
143	Chronic migraineâ€"classification, characteristics and treatment. Nature Reviews Neurology, 2012, 8, 162-171.	10.1	130
144	The Relation Between Migraine, Typical Migraine Aura and "Visual Snow― Headache, 2014, 54, 957-966.	3.9	130

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145	Topiramate inhibits cortical spreading depression in rat and cat: impact in migraine aura. NeuroReport, 2005, 16, 1383-1387.	1.2	129
146	Utility of Topiramate for the Treatment of Patients with Chronic Migraine in the Presence or Absence of Acute Medication Overuse. Cephalalgia, 2009, 29, 1021-1027.	3.9	128
147	Diagnostic delays and mis-management in cluster headache. Acta Neurologica Scandinavica, 2004, 109, 175-179.	2.1	127
148	Differential effects on the internal and external carotid circulation of the monkey evoked by locus coeruleus stimulation. Brain Research, 1982, 249, 247-254.	2.2	126
149	Management of Trigeminal Autonomic Cephalgias and Hemicrania Continua. Drugs, 2003, 63, 1637-1677.	10.9	126
150	Atogepant for the Preventive Treatment of Migraine. New England Journal of Medicine, 2021, 385, 695-706.	27.0	126
151	Propranolol modulates trigeminovascular responses in thalamic ventroposteromedial nucleus: a role in migraine?. Brain, 2004, 128, 86-97.	7.6	125
152	A randomized controlled trial of intranasal ketamine in migraine with prolonged aura. Neurology, 2013, 80, 642-647.	1.1	125
153	Oral sumatriptan in acute migraine. Lancet, The, 1991, 338, 782-783.	13.7	124
154	Pituitary adenylate cyclase activating polypeptide and migraine. Annals of Clinical and Translational Neurology, 2014, 1, 1036-1040.	3.7	124
155	Anandamide Is Able to Inhibit Trigeminal Neurons Using an in Vivo Model of Trigeminovascular-Mediated Nociception. Journal of Pharmacology and Experimental Therapeutics, 2004, 309, 56-63.	2.5	123
156	Pathophysiology of Migraine. Neurologic Clinics, 2009, 27, 335-360.	1.8	123
157	Stimulation of the middle meningeal artery leads to Fos expression in the trigeminocervical nucleus: a comparative study of monkey and cat. Journal of Anatomy, 1999, 194, 579-588.	1.5	122
158	Orexin 1 Receptor Activation Attenuates Neurogenic Dural Vasodilation in an Animal Model of Trigeminovascular Nociception. Journal of Pharmacology and Experimental Therapeutics, 2005, 315, 1380-1385.	2.5	122
159	Defining Refractory Migraine and Refractory Chronic Migraine: Proposed Criteria From the Refractory Headache Special Interest Section of the American Headache Society. Headache, 2008, 48, 778-782.	3.9	122
160	Oxygen Inhibits Neuronal Activation in the Trigeminocervical Complex After Stimulation of Trigeminal Autonomic Reflex, But Not During Direct Dural Activation of Trigeminal Afferents. Headache, 2009, 49, 1131-1143.	3.9	122
161	Initial use of a novel noninvasive vagus nerve stimulator for cluster headache treatment. Neurology, 2015, 84, 1249-1253.	1.1	120
162	Erenumab (AMG 334) in episodic migraine. Neurology, 2017, 89, 1237-1243.	1.1	120

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163	Modulation of nociceptive dural input to the trigeminal nucleus caudalis via activation of the orexin 1 receptor in the rat. European Journal of Neuroscience, 2006, 24, 2825-2833.	2.6	119
164	Diagnostic Criteria for Headache Due to Spontaneous Intracranial Hypotension: A Perspective. Headache, 2011, 51, 1442-1444.	3.9	119
165	Anti-CGRP Monoclonal Antibodies: the Next Era of Migraine Prevention?. Current Treatment Options in Neurology, 2017, 19, 27.	1.8	119
166	Microiontophoretic application of serotonin (5HT)1B/1D agonists inhibits trigeminal cell firing in the cat. Brain, 1997, 120, 2171-2177.	7.6	118
167	Trigeminovascular nociceptive transmission involves N-methyl-d-aspartate and non-N-methyl-d-aspartate glutamate receptors. Neuroscience, 1999, 90, 1371-1376.	2.3	117
168	Electrocardiographic abnormalities in patients with cluster headache on verapamil therapy. Neurology, 2007, 69, 668-675.	1.1	116
169	Cluster headache. BMJ, The, 2012, 344, e2407-e2407.	6.0	116
170	PACAP, a VIP-like Peptide: Immunohistochemical Localization and Effect upon Cat Pial Arteries and Cerebral Blood Flow. Journal of Cerebral Blood Flow and Metabolism, 1993, 13, 291-297.	4.3	115
171	Unilateral Photophobia or Phonophobia in Migraine Compared With Trigeminal Autonomic Cephalalgias. Cephalalgia, 2008, 28, 626-630.	3.9	115
172	Biological insights from the premonitory symptoms of migraine. Nature Reviews Neurology, 2018, 14, 699-710.	10.1	115
173	Intravenous dihydroergotamine for inpatient management of refractory primary headaches. Neurology, 2011, 77, 1827-1832.	1.1	114
174	A multicenter, prospective, single arm, open label, observational study of sTMS for migraine prevention (ESPOUSE Study). Cephalalgia, 2018, 38, 1038-1048.	3.9	113
175	Anandamide acts as a vasodilator of dural blood vessels in vivo by activating TRPV1 receptors. British Journal of Pharmacology, 2004, 142, 1354-1360.	5.4	112
176	Pathophysiology of migraine. Annals of Indian Academy of Neurology, 2012, 15, 15.	0.5	112
177	Longâ€term efficacy and safety of erenumab in migraine prevention: Results from a 5â€year, openâ€label treatment phase of a randomized clinical trial. European Journal of Neurology, 2021, 28, 1716-1725.	3.3	112
178	Sumatriptan can inhibit trigeminal afferents by an exclusively neural mechanism. Brain, 1996, 119, 1419-1428.	7.6	111
179	Animal models of migraine: looking at the component parts of a complex disorder. European Journal of Neuroscience, 2006, 24, 1517-1534.	2.6	110
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