## **Messoud Ashina**

# 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.

257 papers 8,974 citations

48 h-index 85 g-index

268 ext. papers

11,870 ext. citations

7.9 avg, IF

6.79 L-index

#	Paper	IF	Citations
257	Migraine and light: A narrative review <i>Headache</i> , <b>2022</b> , 62, 4-10	4.2	O
256	Migraine <i>Nature Reviews Disease Primers</i> , <b>2022</b> , 8, 2	51.1	16
255	Brain barriers and their potential role in migraine pathophysiology <i>Journal of Headache and Pain</i> , <b>2022</b> , 23, 16	8.8	1
254	Prevalence of neck pain in migraine: A systematic review and meta-analysis <i>Cephalalgia</i> , <b>2022</b> , 3331026	4 <b>8.1</b> 100	5 <b>8</b> 073
253	Long-term efficacy and safety of erenumab in patients with chronic migraine in whom prior preventive treatments had failed: A subgroup analysis <i>Headache</i> , <b>2022</b> , 62, 624-633	4.2	O
252	PACAP38- and VIP-induced cluster headache attacks are not associated with changes of plasma CGRP or markers of mast cell activation. <i>Cephalalgia</i> , <b>2021</b> , 3331024211056248	6.1	2
251	Opening of BKCa channels causes migraine attacks: a new downstream target for the treatment of migraine. <i>Pain</i> , <b>2021</b> , 162, 2512-2520	8	7
250	Opening of ATP sensitive potassium channels causes migraine attacks with aura. <i>Brain</i> , <b>2021</b> , 144, 2322	-23332	13
249	Phase 1 study to access safety, tolerability, pharmacokinetics, and pharmacodynamics of kynurenine in healthy volunteers. <i>Pharmacology Research and Perspectives</i> , <b>2021</b> , 9, e00741	3.1	8
248	Migraine: epidemiology and systems of care. <i>Lancet, The</i> , <b>2021</b> , 397, 1485-1495	40	66
247	Migraine: integrated approaches to clinical management and emerging treatments. <i>Lancet, The</i> , <b>2021</b> , 397, 1505-1518	40	34
246	Amylin Analog Pramlintide Induces Migraine-like Attacks in Patients. <i>Annals of Neurology</i> , <b>2021</b> , 89, 115	79.141.71	l 19
245	Migraine: disease characterisation, biomarkers, and precision medicine. <i>Lancet, The</i> , <b>2021</b> , 397, 1496-15	<b>0.4</b> 0	33
244	Effect of Adrenomedullin on Migraine-Like Attacks in Patients With Migraine: A Randomized Crossover Study. <i>Neurology</i> , <b>2021</b> , 96, e2488-e2499	6.5	13
243	Reference programme: diagnosis and treatment of headache disorders and facial pain. Danish Headache Society, 3rd edition, 2020. <i>Journal of Headache and Pain</i> , <b>2021</b> , 22, 22	8.8	8
242	Guidelines of the International Headache Society for clinical trials with neuromodulation devices for the treatment of migraine. <i>Cephalalgia</i> , <b>2021</b> , 41, 1135-1151	6.1	6
241	Erenumab prevents the occurrence of migraine attacks and not just migraine days: Post-hoc analyses of a phase III study. <i>Cephalalgia</i> , <b>2021</b> , 41, 1262-1267	6.1	O

240	Diagnosis and management of migraine in ten steps. <i>Nature Reviews Neurology</i> , <b>2021</b> , 17, 501-514	15	33
239	Reduction in the severity and duration of headache following fremanezumab treatment in patients with episodic and chronic migraine. <i>Headache</i> , <b>2021</b> , 61, 916-926	4.2	1
238	The Effect of K Channel Blocker Glibenclamide on CGRP-Induced Headache and Hemodynamic in Healthy Volunteers. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 652136	4.6	5
237	Post-traumatic headache attributed to traumatic brain injury: classification, clinical characteristics, and treatment. <i>Lancet Neurology, The</i> , <b>2021</b> , 20, 460-469	24.1	10
236	Safety and tolerability evaluation of erenumab for the preventive treatment of migraine. <i>Expert Opinion on Drug Safety</i> , <b>2021</b> , 20, 867-876	4.1	3
235	Structured Q1 headache services as the solution to the ill-health burden of headache: 1. Rationale and description. <i>Journal of Headache and Pain</i> , <b>2021</b> , 22, 78	8.8	14
234	The chronobiology of migraine: a systematic review. <i>Journal of Headache and Pain</i> , <b>2021</b> , 22, 76	8.8	2
233	Efficacy and safety of fremanezumab in patients with episodic and chronic migraine with documented inadequate response to 2 to 4 classes of migraine preventive medications over 6 months of treatment in the phase 3b FOCUS study. <i>Journal of Headache and Pain</i> , <b>2021</b> , 22, 68	8.8	5
232	Infusion of Pituitary Adenylate Cyclase-Activating Polypeptide-38 in Patients with Rosacea Induces Flushing and Facial Edema that Can Be Attenuated by Sumatriptan. <i>Journal of Investigative Dermatology</i> , <b>2021</b> , 141, 1687-1698	4.3	3
231	Reduction in acute migraine-specific and non-specific medication use in patients treated with erenumab: post-hoc analyses of episodic and chronic migraine clinical trials. <i>Journal of Headache and Pain</i> , <b>2021</b> , 22, 81	8.8	3
230	Glutamate levels and perfusion in pons during migraine attacks: A 3T MRI study using proton spectroscopy and arterial spin labeling. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 604-61	18.3	9
229	Cerebrovascular effects of glibenclamide investigated using high-resolution magnetic resonance imaging in healthy volunteers. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 1328-1337	7.3	6
228	Nocebo response in human models of migraine: A systematic review and meta-analysis of randomized, double-blind, placebo-controlled, two-way crossover trials in migraine without aura and healthy volunteers. <i>Cephalalgia</i> , <b>2021</b> , 41, 99-111	6.1	8
227	Reversion from chronic migraine to episodic migraine following treatment with erenumab: Results of a analysis of a randomized, 12-week, double-blind study and a 52-week, open-label extension. <i>Cephalalgia</i> , <b>2021</b> , 41, 6-16	6.1	12
226	A phase 2, randomized, double-blind, placebo-controlled trial of AMG 301, a pituitary adenylate cyclase-activating polypeptide PAC1 receptor monoclonal antibody for migraine prevention. <i>Cephalalgia</i> , <b>2021</b> , 41, 33-44	6.1	17
225	Hypersensitivity to calcitonin gene-related peptide in chronic migraine. <i>Cephalalgia</i> , <b>2021</b> , 41, 701-710	6.1	6
224	Intradural artery dilation during experimentally induced migraine attacks. <i>Pain</i> , <b>2021</b> , 162, 176-183	8	5
223	1st Post-European Headache Federation Meeting: a review of the latest developments presented at the 2020 European Headache Federation Congress. <i>Revista De Neurologia</i> , <b>2021</b> , 72, S1-S19	24	1

222	Health technology assessment for the acute and preventive treatment of migraine: A position statement of the International Headache Society. <i>Cephalalgia</i> , <b>2021</b> , 41, 279-293	6.1	11
221	Long-term efficacy and safety of erenumab in migraine prevention: Results from a 5-year, open-label treatment phase of a randomized clinical trial. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 171	6 <sup>6</sup> 1725	<b>;</b> 40
220	Early treatment with sumatriptan prevents PACAP38-induced migraine: A randomised clinical trial. <i>Cephalalgia</i> , <b>2021</b> , 41, 731-748	6.1	5
219	Subtype-Specific Off-Label Treatment of Rosacea. Case Reports in Dermatology, <b>2021</b> , 13, 121-128	1.1	2
218	Randomized, controlled trial of lasmiditan over four migraine attacks: Findings from the CENTURION study. <i>Cephalalgia</i> , <b>2021</b> , 41, 294-304	6.1	12
217	Symptomatic migraine: A systematic review to establish a clinically important diagnostic entity. Headache, <b>2021</b> , 61, 1180-1193	4.2	1
216	Human Cerebral Perfusion, Oxygen Consumption, and Lactate Production in Response to Hypoxic Exposure. <i>Cerebral Cortex</i> , <b>2021</b> ,	5.1	2
215	Effect of Vasoactive Intestinal Polypeptide on Development of Migraine Headaches: A Randomized Clinical Trial. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2118543	10.4	9
214	Investigation of cortical thickness and volume during spontaneous attacks of migraine without aura: a 3-Tesla MRI study. <i>Journal of Headache and Pain</i> , <b>2021</b> , 22, 98	8.8	1
213	Timing and durability of response to erenumab in patients with chronic migraine. <i>Headache</i> , <b>2021</b> , 61, 1255-1263	4.2	1
212	Interictal pontine metabolism in migraine without aura patients: A 3 Tesla proton magnetic resonance spectroscopy study. <i>NeuroImage: Clinical</i> , <b>2021</b> , 32, 102824	5.3	0
211	PEARL study protocol: a real-world study of fremanezumab effectiveness in patients with chronic or episodic migraine. <i>Pain Management</i> , <b>2021</b> , 11, 647-654	2.3	1
210	Assessment of Erenumab Safety and Efficacy in Patients With Migraine With and Without Aura: A Secondary Analysis of Randomized Clinical Trials <i>JAMA Neurology</i> , <b>2021</b> ,	17.2	3
209	Updates in the Diagnostic Approach of Headache. Current Pain and Headache Reports, 2021, 25, 80	4.2	3
208	Intravascular Endothelin-1 does not trigger or increase susceptibility to Spreading Depolarizations. Journal of Headache and Pain, <b>2020</b> , 21, 127	8.8	1
207	Migraine. New England Journal of Medicine, 2020, 383, 1866-1876	59.2	123
206	Neck pain and headache after whiplash injury: a systematic review and meta-analysis. <i>Pain</i> , <b>2020</b> , 161, 880-888	8	5
205	Post-Traumatic Stress Disorder After Traumatic Brain Injury-A Systematic Review and Meta-Analysis. <i>Neurological Sciences</i> , <b>2020</b> , 41, 2737-2746	3.5	13

### (2020-2020)

204	The Stereotypical Image of a Person With Migraine According to Mass Media. <i>Headache</i> , <b>2020</b> , 60, 1465	-1 <sub>4</sub> 4.771	5
203	Dual Therapy With Anti-CGRP Monoclonal Antibodies and Botulinum Toxin for Migraine Prevention: Is There a Rationale?. <i>Headache</i> , <b>2020</b> , 60, 1056-1065	4.2	23
202	Volume of the rectus capitis posterior minor muscle in migraine patients: a cross-sectional structural MRI study. <i>Journal of Headache and Pain</i> , <b>2020</b> , 21, 57	8.8	3
201	Efficacy, tolerability, and safety of erenumab for the preventive treatment of persistent post-traumatic headache attributed to mild traumatic brain injury: an open-label study. <i>Journal of Headache and Pain</i> , <b>2020</b> , 21, 62	8.8	21
200	S100B and NSE in Cluster Headache - Evidence for Glial Cell Activation?. <i>Headache</i> , <b>2020</b> , 60, 1569-1580	4.2	O
199	Post-traumatic stress disorder attributed to traumatic brain injury in children - a systematic review. <i>Brain Injury</i> , <b>2020</b> , 34, 857-863	2.1	2
198	Long-term safety and efficacy of erenumab in patients with chronic migraine: Results from a 52-week, open-label extension study. <i>Cephalalgia</i> , <b>2020</b> , 40, 543-553	6.1	45
197	Investigation of sumatriptan and ketorolac trometamol in the human experimental model of headache. <i>Journal of Headache and Pain</i> , <b>2020</b> , 21, 19	8.8	7
196	Two-hour infusion of vasoactive intestinal polypeptide induces delayed headache and extracranial vasodilation in healthy volunteers. <i>Cephalalgia</i> , <b>2020</b> , 40, 1212-1223	6.1	14
195	Mechanistic Investigations Support Liver Safety of Ubrogepant. <i>Toxicological Sciences</i> , <b>2020</b> , 177, 84-93	4.4	6
194	Plasma Glucose Levels Increase During Spontaneous Attacks of Migraine With and Without Aura. <i>Headache</i> , <b>2020</b> , 60, 655-664	4.2	7
193	Targeting BK Channels in Migraine: Rationale and Perspectives. CNS Drugs, 2020, 34, 325-335	6.7	6
192	Eptinezumab in episodic migraine: A randomized, double-blind, placebo-controlled study (PROMISE-1). <i>Cephalalgia</i> , <b>2020</b> , 40, 241-254	6.1	111
191	Persistent post-traumatic headache attributed to mild traumatic brain injury: Deep phenotyping and treatment patterns. <i>Cephalalgia</i> , <b>2020</b> , 40, 554-564	6.1	29
190	Reply: Hyperpolarization through ATP-sensitive potassium channels; relevance to migraine pathology. <i>Brain</i> , <b>2020</b> , 143, e14	11.2	O
189	Vancouver Declaration II on Global Headache Patient Advocacy 2019. <i>Cephalalgia</i> , <b>2020</b> , 40, 1017-1025	6.1	5
188	Risk Factors for the Development of Post-Traumatic Headache Attributed to Traumatic Brain Injury: A Systematic Review. <i>Headache</i> , <b>2020</b> , 60, 1066-1075	4.2	9
187	Intravenous Endothelin-1 Infusion Does Not Induce Aura or Headache in Migraine Patients With Aura. <i>Headache</i> , <b>2020</b> , 60, 724-734	4.2	10

186	Ictal neck pain investigated in the interictal state - a search for the origin of pain. <i>Cephalalgia</i> , <b>2020</b> , 40, 614-624	6.1	9
185	Feasibility of Glutamate and GABA Detection in Pons and Thalamus at 3T and 7T by Proton Magnetic Resonance Spectroscopy. <i>Frontiers in Neuroscience</i> , <b>2020</b> , 14, 559314	5.1	3
184	Interrelations between migraine-like headache and persistent post-traumatic headache attributed to mild traumatic brain injury: a prospective diary study. <i>Journal of Headache and Pain</i> , <b>2020</b> , 21, 134	8.8	8
183	Latest Insights into the Pathophysiology of Migraine: the ATP-Sensitive Potassium Channels. <i>Current Pain and Headache Reports</i> , <b>2020</b> , 24, 77	4.2	6
182	Migraine with aura in women is not associated with structural thalamic abnormalities. <i>NeuroImage: Clinical</i> , <b>2020</b> , 28, 102361	5.3	3
181	Reducing Episodic Cluster Headaches: Focus on Galcanezumab. <i>Journal of Pain Research</i> , <b>2020</b> , 13, 1591	-1599	1
180	Guidelines of the International Headache Society for controlled trials of preventive treatment of migraine attacks in episodic migraine in adults. <i>Cephalalgia</i> , <b>2020</b> , 40, 1026-1044	6.1	47
179	Googling migraine: A study of Google as an information resource of migraine management. <i>Cephalalgia</i> , <b>2020</b> , 40, 1633-1644	6.1	1
178	The migraine landscape on YouTube: A review of YouTube as a source of information on migraine. <i>Cephalalgia</i> , <b>2020</b> , 40, 1363-1369	6.1	2
177	Low plasma levels of calcitonin gene-related peptide in persistent post-traumatic headache attributed to mild traumatic brain injury. <i>Cephalalgia</i> , <b>2020</b> , 40, 1276-1282	6.1	5
176	Hypersensitivity to Calcitonin Gene-Related Peptide in Post-Traumatic Headache. <i>Annals of Neurology</i> , <b>2020</b> , 88, 1220-1228	9.4	12
175	The effect of pituitary adenylate cyclase-activating peptide-38 and vasoactive intestinal peptide in cluster headache. <i>Cephalalgia</i> , <b>2020</b> , 40, 1474-1488	6.1	3
174	Opening of BK channels alters cerebral hemodynamic and causes headache in healthy volunteers. <i>Cephalalgia</i> , <b>2020</b> , 40, 1145-1154	6.1	11
173	Cohort profile: COpenhagen ROsacea COhort (COROCO) and COpenhagen Migraine COhort (COMICO). <i>BMJ Open</i> , <b>2020</b> , 10, e039445	3	2
172	Effect of K channel blocker glibenclamide on levcromakalim-induced headache. <i>Cephalalgia</i> , <b>2020</b> , 40, 1045-1054	6.1	4
171	PACAP27 induces migraine-like attacks in migraine patients. <i>Cephalalgia</i> , <b>2020</b> , 40, 57-67	6.1	33
170	Cerebrovascular effects of endothelin-1 investigated using high-resolution magnetic resonance imaging in healthy volunteers. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2020</b> , 40, 1685-1694	7.3	9
169	Low frequency activation of the sphenopalatine ganglion does not induce migraine-like attacks in migraine patients. <i>Cephalalgia</i> , <b>2020</b> , 40, 966-977	6.1	О

168	Increased neck muscle stiffness in migraine patients with ictal neck pain: A shear wave elastography study. <i>Cephalalgia</i> , <b>2020</b> , 40, 565-574	6.1	5
167	Effect of pituitary adenylate cyclase-activating polypeptide-27 on cerebral hemodynamics in healthy volunteers: A 3T MRI study. <i>Peptides</i> , <b>2019</b> , 121, 170134	3.8	13
166	Non-invasive vagus nerve stimulation (nVNS) for the preventive treatment of episodic migraine: The multicentre, double-blind, randomised, sham-controlled PREMIUM trial. <i>Cephalalgia</i> , <b>2019</b> , 39, 1475	-9 <del>1</del> 487	35
165	Post-traumatic headache: epidemiology and pathophysiological insights. <i>Nature Reviews Neurology</i> , <b>2019</b> , 15, 607-617	15	68
164	Association Between Sumatriptan Treatment During a Migraine Attack and Central 5-HT1B Receptor Binding. <i>JAMA Neurology</i> , <b>2019</b> , 76, 834-840	17.2	14
163	Shaping the future of migraine targeting Calcitonin-Gene-Related-Peptide with the Disease-Modifying Migraine Drugs (DMMDs). <i>Journal of Headache and Pain</i> , <b>2019</b> , 20, 60	8.8	15
162	Migraine and the trigeminovascular system-40 years and counting. Lancet Neurology, The, 2019, 18, 795	-80,4	114
161	Long-term safety and tolerability of erenumab: Three-plus year results from a five-year open-label extension study in episodic migraine. <i>Cephalalgia</i> , <b>2019</b> , 39, 1455-1464	6.1	55
160	Investigating macrophage-mediated inflammation in migraine using ultrasmall superparamagnetic iron oxide-enhanced 3T magnetic resonance imaging. <i>Cephalalgia</i> , <b>2019</b> , 39, 1407-1420	6.1	11
159	Ultra-high field MR angiography in human migraine models: a 3.0 T/7.0 T comparison study. <i>Journal of Headache and Pain</i> , <b>2019</b> , 20, 48	8.8	2
158	Erenumab in chronic migraine with medication overuse: Subgroup analysis of a randomized trial. <i>Neurology</i> , <b>2019</b> , 92, e2309-e2320	6.5	104
157	Therapeutic novelties in migraine: new drugs, new hope?. Journal of Headache and Pain, 2019, 20, 37	8.8	54
156	Adherence to the 2008 IHS guidelines for controlled trials of drugs for the preventive treatment of chronic migraine in adults. <i>Cephalalgia</i> , <b>2019</b> , 39, 1058-1066	6.1	3
155	Calcitonin-gene related peptide and disease activity in cluster headache. <i>Cephalalgia</i> , <b>2019</b> , 39, 575-584	6.1	28
154	Guidelines of the International Headache Society for controlled trials of acute treatment of migraine attacks in adults: Fourth edition. <i>Cephalalgia</i> , <b>2019</b> , 39, 687-710	6.1	83
153	CGRP in Human Models of Migraine. <i>Handbook of Experimental Pharmacology</i> , <b>2019</b> , 255, 109-120	3.2	19
152	Current understanding of thalamic structure and function in migraine. <i>Cephalalgia</i> , <b>2019</b> , 39, 1675-1682	6.1	32
151	Migraine is associated with high brain 5-HT levels as indexed by 5-HT receptor binding. <i>Cephalalgia</i> , <b>2019</b> , 39, 526-532	6.1	9

150	Sildenafil and calcitonin gene-related peptide dilate intradural arteries: A 3T MR angiography study in healthy volunteers. <i>Cephalalgia</i> , <b>2019</b> , 39, 264-273	6.1	9
149	Fremanezumab versus placebo for migraine prevention in patients with documented failure to up to four migraine preventive medication classes (FOCUS): a randomised, double-blind, placebo-controlled, phase 3b trial. <i>Lancet, The</i> , <b>2019</b> , 394, 1030-1040	40	138
148	Opening of ATP-sensitive potassium channels causes migraine attacks: a new target for the treatment of migraine. <i>Brain</i> , <b>2019</b> , 142, 2644-2654	11.2	47
147	Board Walk - October 2019. <i>Cephalalgia</i> , <b>2019</b> , 39, 1470-1471	6.1	
146	Investigation of distinct molecular pathways in migraine induction using calcitonin gene-related peptide and sildenafil. <i>Cephalalgia</i> , <b>2019</b> , 39, 1776-1788	6.1	8
145	Extracranial activation of ATP-sensitive potassium channels induces vasodilation without nociceptive effects. <i>Cephalalgia</i> , <b>2019</b> , 39, 1789-1797	6.1	11
144	Long-term tolerability and nonvascular safety of erenumab, a novel calcitonin gene-related peptide receptor antagonist for prevention of migraine: A pooled analysis of four placebo-controlled trials with long-term extensions. <i>Cephalalgia</i> , <b>2019</b> , 39, 1798-1808	6.1	30
143	Onset of Efficacy Following Oral Treatment With Lasmiditan for the Acute Treatment of Migraine: Integrated Results From 2 Randomized Double-Blind Placebo-Controlled Phase 3 Clinical Studies. <i>Headache</i> , <b>2019</b> , 59, 1788-1801	4.2	19
142	Levcromakalim, an Adenosine Triphosphate-Sensitive Potassium Channel Opener, Dilates Extracerebral but not Cerebral Arteries. <i>Headache</i> , <b>2019</b> , 59, 1468-1480	4.2	22
141	Acute and preventive pharmacological treatment of post-traumatic headache: a systematic review. Journal of Headache and Pain, <b>2019</b> , 20, 98	8.8	39
140	Effect of the H-antihistamine clemastine on PACAP38 induced migraine. <i>Cephalalgia</i> , <b>2019</b> , 39, 597-607	6.1	8
139	Meningeal contribution to migraine pain: a magnetic resonance angiography study. <i>Brain</i> , <b>2019</b> , 142, 93-102	11.2	46
138	European headache federation guideline on the use of monoclonal antibodies acting on the calcitonin gene related peptide or its receptor for migraine prevention. <i>Journal of Headache and Pain</i> , <b>2019</b> , 20, 6	8.8	158
137	High doses of ANP and BNP exacerbate lipolysis in humans and the lipolytic effect of BNP is associated with cardiac triglyceride content in pigs. <i>Peptides</i> , <b>2019</b> , 112, 43-47	3.8	4
136	Cortical abnormalities in episodic migraine: A multi-center 3T MRI study. <i>Cephalalgia</i> , <b>2019</b> , 39, 665-673	6.1	33
135	The most important advances in headache research in 2018. Lancet Neurology, The, 2019, 18, 5-6	24.1	4
134	Effect of hypoxia on BOLD fMRI response and total cerebral blood flow in migraine with aura patients. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2019</b> , 39, 680-689	7.3	15
133	CGRP, a target for preventive therapy in migraine and cluster headache: Systematic review of clinical data. <i>Cephalalgia</i> , <b>2019</b> , 39, 374-389	6.1	46

### (2018-2018)

132	Guidelines of the International Headache Society for controlled trials of preventive treatment of chronic migraine in adults. <i>Cephalalgia</i> , <b>2018</b> , 38, 815-832	6.1	141
131	ARISE: A Phase 3 randomized trial of erenumab for episodic migraine. <i>Cephalalgia</i> , <b>2018</b> , 38, 1026-1037	6.1	272
130	Targeted Pituitary Adenylate Cyclase-Activating Peptide Therapies for Migraine. <i>Neurotherapeutics</i> , <b>2018</b> , 15, 371-376	6.4	24
129	High brain serotonin levels in migraine between attacks: A 5-HT receptor binding PET study. <i>NeuroImage: Clinical</i> , <b>2018</b> , 18, 97-102	5.3	19
128	Cilostazol induced migraine does not respond to sumatriptan in a double blind trial. <i>Journal of Headache and Pain</i> , <b>2018</b> , 19, 11	8.8	8
127	Migraine with visual aura associated with thicker visual cortex. <i>Brain</i> , <b>2018</b> , 141, 776-785	11.2	38
126	The Role of Endothelin in the Pathophysiology of Migraine-a Systematic Review. <i>Current Pain and Headache Reports</i> , <b>2018</b> , 22, 27	4.2	25
125	Carbon monoxide inhalation induces headache but no migraine in patients with migraine without aura. <i>Cephalalgia</i> , <b>2018</b> , 38, 1940-1949	6.1	3
124	CGRP in human models of primary headaches. <i>Cephalalgia</i> , <b>2018</b> , 38, 353-360	6.1	16
123	Carbon monoxide inhalation induces headache in a human headache model. <i>Cephalalgia</i> , <b>2018</b> , 38, 697-	76.6	8
122	Low 5-HT receptor binding in the migraine brain: A PET study. <i>Cephalalgia</i> , <b>2018</b> , 38, 519-527	6.1	20
121	Reproducibility of migraine-like attacks induced by phosphodiesterase-3-inhibitor cilostazol. <i>Cephalalgia</i> , <b>2018</b> , 38, 892-903	6.1	12
120	Cranial parasympathetic activation induces autonomic symptoms but no cluster headache attacks. <i>Cephalalgia</i> , <b>2018</b> , 38, 1418-1428	6.1	23
119	Altered thalamic connectivity during spontaneous attacks of migraine without aura: A resting-state fMRI study. <i>Cephalalgia</i> , <b>2018</b> , 38, 1237-1244	6.1	43
118	The relationship between migraine and rosacea: Systematic review and meta-analysis. <i>Cephalalgia</i> , <b>2018</b> , 38, 1387-1398	6.1	15
117	Effects of sildenafil and calcitonin gene-related peptide on brainstem glutamate levels: a pharmacological proton magnetic resonance spectroscopy study at 3.0 . Journal of Headache and Pain, 2018, 19, 44	8.8	7
116	Effect of Infusion of Calcitonin Gene-Related Peptide on Cluster Headache Attacks: A Randomized Clinical Trial. <i>JAMA Neurology</i> , <b>2018</b> , 75, 1187-1197	17.2	75
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107	Challenges in developing drugs for primary headaches. <i>Progress in Neurobiology</i> , <b>2017</b> , 152, 70-88	10.9	18
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101	Part II: Biochemical changes after pituitary adenylate cyclase-activating polypeptide-38 infusion in migraine patients. <i>Cephalalgia</i> , <b>2017</b> , 37, 136-147	6.1	31
101	Part II: Biochemical changes after pituitary adenylate cyclase-activating polypeptide-38 infusion in		31
	Part II: Biochemical changes after pituitary adenylate cyclase-activating polypeptide-38 infusion in migraine patients. <i>Cephalalgia</i> , <b>2017</b> , 37, 136-147  Increased intrinsic brain connectivity between pons and somatosensory cortex during attacks of	6.1 5.9	
100	Part II: Biochemical changes after pituitary adenylate cyclase-activating polypeptide-38 infusion in migraine patients. <i>Cephalalgia</i> , <b>2017</b> , 37, 136-147  Increased intrinsic brain connectivity between pons and somatosensory cortex during attacks of migraine with aura. <i>Human Brain Mapping</i> , <b>2017</b> , 38, 2635-2642	6.1 5.9	39

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