

# Messoud Ashina

## List of Publications by Year in descending order

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Version: 2024-02-01

264  
papers

14,745  
citations

20759

60  
h-index

25716

108  
g-index

268  
all docs

268  
docs citations

268  
times ranked

6171  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Safety and efficacy of erenumab for preventive treatment of chronic migraine: a randomised, double-blind, placebo-controlled phase 2 trial. <i>Lancet Neurology</i> , The, 2017, 16, 425-434.  | 4.9  | 589       |
| 2  | Origin of pain in migraine: evidence for peripheral sensitisation. <i>Lancet Neurology</i> , The, 2009, 8, 679-690.  | 4.9  | 458       |
| 3  | ARISE: A Phase 3 randomized trial of erenumab for episodic migraine. <i>Cephalalgia</i> , 2018, 38, 1026-1037.   | 1.8  | 416       |
| 4  | Migraine. <i>New England Journal of Medicine</i> , 2020, 383, 1866-1876.   | 13.9 | 376       |
| 5  | Calcitonin gene-related peptide triggers migraine-like attacks in patients with migraine with aura. <i>Cephalalgia</i> , 2010, 30, 1179-1186.  | 1.8  | 365       |
| 6  | PACAP38 induces migraine-like attacks in patients with migraine without aura. <i>Brain</i> , 2009, 132, 16-25.   | 3.7  | 360       |
| 7  | 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       |
| 8  | Safety and efficacy of AMG 334 for prevention of episodic migraine: a randomised, double-blind, placebo-controlled, phase 2 trial. <i>Lancet Neurology</i> , The, 2016, 15, 382-390.   | 4.9  | 312       |
| 9  | Migraine: epidemiology and systems of care. <i>Lancet</i> , The, 2021, 397, 1485-1495.   | 6.3  | 310       |
| 10 | A Systematic Comparison of Motion Artifact Correction Techniques for Functional Near-Infrared Spectroscopy. <i>Frontiers in Neuroscience</i> , 2012, 6, 147.   | 1.4  | 304       |
| 11 | Migraine and the trigeminovascular system—40 years and counting. <i>Lancet Neurology</i> , The, 2019, 18, 795-804.   | 4.9  | 294       |
| 12 | 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</i> , The, 2019, 394, 1030-1040. | 6.3  | 269       |
| 13 | Migraine and structural changes in the brain. <i>Neurology</i> , 2013, 81, 1260-1268.  | 1.5  | 264       |
| 14 | 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> , 2019, 20, 6.   | 2.5  | 260       |
| 15 | Evidence for a vascular factor in migraine. <i>Annals of Neurology</i> , 2011, 69, 635-645.  | 2.8  | 252       |
| 16 | Guidelines of the International Headache Society for controlled trials of preventive treatment of chronic migraine in adults. <i>Cephalalgia</i> , 2018, 38, 815-832.  | 1.8  | 245       |
| 17 | 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       |
| 18 | Eptinezumab in episodic migraine: A randomized, double-blind, placebo-controlled study (PROMISE-1). <i>Cephalalgia</i> , 2020, 40, 241-254.  | 1.8  | 230       |

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|----|---|------|-----------|
| 19 | 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       |
| 20 | Diagnosis and management of migraine in ten steps. <i>Nature Reviews Neurology</i> , 2021, 17, 501-514.   | 4.9  | 194       |
| 21 | Human models of migraine "short-term pain for long-term gain". <i>Nature Reviews Neurology</i> , 2017, 13, 713-724.   | 4.9  | 165       |
| 22 | Erenumab in chronic migraine with medication overuse. <i>Neurology</i> , 2019, 92, e2309-e2320.   | 1.5  | 163       |
| 23 | Calcitonin gene-related peptide and pain: a systematic review. <i>Journal of Headache and Pain</i> , 2017, 18, 34.  | 2.5  | 161       |
| 24 | Guidelines of the International Headache Society for controlled trials of acute treatment of migraine attacks in adults: Fourth edition. <i>Cephalalgia</i> , 2019, 39, 687-710.  | 1.8  | 154       |
| 25 | Migraine. <i>Nature Reviews Disease Primers</i> , 2022, 8, 2.   | 18.1 | 154       |
| 26 | Migraine: disease characterisation, biomarkers, and precision medicine. <i>Lancet</i> , 2021, 397, 1496-1504.   | 6.3  | 141       |
| 27 | Migraine: integrated approaches to clinical management and emerging treatments. <i>Lancet</i> , 2021, 397, 1505-1518.   | 6.3  | 139       |
| 28 | Post-traumatic headache: epidemiology and pathophysiological insights. <i>Nature Reviews Neurology</i> , 2019, 15, 607-617.   | 4.9  | 131       |
| 29 | Erenumab (AMG 334) in episodic migraine. <i>Neurology</i> , 2017, 89, 1237-1243.  | 1.5  | 120       |
| 30 | 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> , 2021, 28, 1716-1725.                       | 1.7  | 112       |
| 31 | Headache and prolonged dilatation of the middle meningeal artery by PACAP38 in healthy volunteers. <i>Cephalalgia</i> , 2012, 32, 140-149.  | 1.8  | 111       |
| 32 | Provocation of migraine with aura using natural trigger factors. <i>Neurology</i> , 2013, 80, 428-431.  | 1.5  | 107       |
| 33 | Effect of Infusion of Calcitonin Gene-Related Peptide on Cluster Headache Attacks. <i>JAMA Neurology</i> , 2018, 75, 1187.  | 4.5  | 106       |
| 34 | Increased brainstem perfusion, but no blood-brain barrier disruption, during attacks of migraine with aura. <i>Brain</i> , 2017, 140, 1633-1642.  | 3.7  | 105       |
| 35 | Guidelines of the International Headache Society for controlled trials of preventive treatment of migraine attacks in episodic migraine in adults. <i>Cephalalgia</i> , 2020, 40, 1026-1044.  | 1.8  | 105       |
| 36 | Efficacy and safety of erenumab (AMG334) in chronic migraine patients with prior preventive treatment failure: A subgroup analysis of a randomized, double-blind, placebo-controlled study. <i>Cephalalgia</i> , 2018, 38, 1611-1621. | 1.8  | 104       |

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|----|--|-----|-----------|
| 37 | The PACAP Receptor: A Novel Target for Migraine Treatment. <i>Neurotherapeutics</i> , 2010, 7, 191-196.  | 2.1 | 97        |
| 38 | Migraine induced by hypoxia: an MRI spectroscopy and angiography study. <i>Brain</i> , 2016, 139, 723-737.   | 3.7 | 97        |
| 39 | Guideline on the use of onabotulinumtoxinA in chronic migraine: a consensus statement from the European Headache Federation. <i>Journal of Headache and Pain</i> , 2018, 19, 91.   | 2.5 | 97        |
| 40 | 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        |
| 41 | Therapeutic novelties in migraine: new drugs, new hope?. <i>Journal of Headache and Pain</i> , 2019, 20, 37.   | 2.5 | 91        |
| 42 | Premonitory and nonheadache symptoms induced by CGRP and PACAP38 in patients with migraine. <i>Pain</i> , 2016, 157, 2773-2781.  | 2.0 | 90        |
| 43 | Phosphodiesterase 3 inhibitor cilostazol induces migraine-like attacks via cyclic AMP increase. <i>Brain</i> , 2014, 137, 2951-2959.   | 3.7 | 88        |
| 44 | Experimental activation of the sphenopalatine ganglion provokes cluster-like attacks in humans. <i>Cephalalgia</i> , 2013, 33, 831-841.  | 1.8 | 86        |
| 45 | Change in brain network connectivity during PACAP38-induced migraine attacks. <i>Neurology</i> , 2016, 86, 180-187.  | 1.5 | 86        |
| 46 | Pearls and pitfalls in human pharmacological models of migraine: 30 years' experience. <i>Cephalalgia</i> , 2013, 33, 540-553.   | 1.8 | 83        |
| 47 | Long-term Tolerability of Telcagepant for Acute Treatment of Migraine in a Randomized Trial. <i>Headache</i> , 2011, 51, 73-84.  | 1.8 | 82        |
| 48 | 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> , 2019, 39, 1455-1464. | 1.8 | 79        |
| 49 | Early onset of efficacy with erenumab in patients with episodic and chronic migraine. <i>Journal of Headache and Pain</i> , 2018, 19, 92.  | 2.5 | 78        |
| 50 | Migraine with aura and risk of silent brain infarcts and white matter hyperintensities: an MRI study. <i>Brain</i> , 2016, 139, 2015-2023.   | 3.7 | 74        |
| 51 | Migraine and magnetic resonance spectroscopy: a systematic review. <i>Current Opinion in Neurology</i> , 2017, 30, 246-262.  | 1.8 | 74        |
| 52 | Meningeal contribution to migraine pain: a magnetic resonance angiography study. <i>Brain</i> , 2019, 142, 93-102.   | 3.7 | 74        |
| 53 | Long-term safety and efficacy of erenumab in patients with chronic migraine: Results from a 52-week, open-label extension study. <i>Cephalalgia</i> , 2020, 40, 543-553.           | 1.8 | 74        |
| 54 | Randomized, controlled trial of telcagepant over four migraine attacks. <i>Cephalalgia</i> , 2010, 30, 1443-1457.  | 1.8 | 72        |

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|----|---|-----|-----------|
| 55 | Altered thalamic connectivity during spontaneous attacks of migraine without aura: A resting-state fMRI study. <i>Cephalalgia</i> , 2018, 38, 1237-1244.  | 1.8 | 71        |
| 56 | Calcitonin gene-related peptide does not cause the familial hemiplegic migraine phenotype. <i>Neurology</i> , 2008, 71, 841-847.  | 1.5 | 70        |
| 57 | Current understanding of thalamic structure and function in migraine. <i>Cephalalgia</i> , 2019, 39, 1675-1682.   | 1.8 | 70        |
| 58 | 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> , 2019, 39, 1475-1487.              | 1.8 | 69        |
| 59 | Prostaglandin E <sub>2</sub> induces immediate migraine-like attack in migraine patients without aura. <i>Cephalalgia</i> , 2012, 32, 822-833.  | 1.8 | 68        |
| 60 | Sphenopalatine ganglion neuromodulation in migraine: What is the rationale?. <i>Cephalalgia</i> , 2014, 34, 382-391.  | 1.8 | 68        |
| 61 | Serotonergic mechanisms in the migraine brain – a systematic review. <i>Cephalalgia</i> , 2017, 37, 251-264.  | 1.8 | 68        |
| 62 | Persistent post-traumatic headache attributed to mild traumatic brain injury: Deep phenotyping and treatment patterns. <i>Cephalalgia</i> , 2020, 40, 554-564.  | 1.8 | 67        |
| 63 | Migraine and structural abnormalities in the brain. <i>Current Opinion in Neurology</i> , 2014, 27, 309-314.  | 1.8 | 66        |
| 64 | Emerging migraine treatments and drug targets. <i>Trends in Pharmacological Sciences</i> , 2011, 32, 352-359.   | 4.0 | 65        |
| 65 | 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> , 2021, 41, 33-44. | 1.8 | 65        |
| 66 | Acute and preventive pharmacological treatment of post-traumatic headache: a systematic review. <i>Journal of Headache and Pain</i> , 2019, 20, 98.   | 2.5 | 64        |
| 67 | Morphological Abnormalities of Thalamic Subnuclei in Migraine: A Multicenter MRI Study at 3 Tesla. <i>Journal of Neuroscience</i> , 2015, 35, 13800-13806.  | 1.7 | 62        |
| 68 | Cortical abnormalities in episodic migraine: A multi-center 3T MRI study. <i>Cephalalgia</i> , 2019, 39, 665-673.   | 1.8 | 60        |
| 69 | Increased intrinsic brain connectivity between pons and somatosensory cortex during attacks of migraine with aura. <i>Human Brain Mapping</i> , 2017, 38, 2635-2642.  | 1.9 | 59        |
| 70 | CGRP, a target for preventive therapy in migraine and cluster headache: Systematic review of clinical data. <i>Cephalalgia</i> , 2019, 39, 374-389.   | 1.8 | 58        |
| 71 | Dual Therapy With Anti-CGRP Monoclonal Antibodies and Botulinum Toxin for Migraine Prevention: Is There a Rationale?. <i>Headache</i> , 2020, 60, 1056-1065.  | 1.8 | 58        |
| 72 | Amylin Analog Pramlintide Induces Migraine-like Attacks in Patients. <i>Annals of Neurology</i> , 2021, 89, 1157-1171.  | 2.8 | 58        |

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|----|---|-----|-----------|
| 73 | 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        |
| 74 | PACAP27 induces migraine-like attacks in migraine patients. <i>Cephalalgia</i> , 2020, 40, 57-67.   | 1.8 | 57        |
| 75 | Post-traumatic headache attributed to traumatic brain injury: classification, clinical characteristics, and treatment. <i>Lancet Neurology</i> , The, 2021, 20, 460-469.  | 4.9 | 56        |
| 76 | Prostaglandins in migraine. <i>Current Opinion in Neurology</i> , 2013, 26, 269-275.  | 1.8 | 53        |
| 77 | Migraine with visual aura associated with thicker visual cortex. <i>Brain</i> , 2018, 141, 776-785.   | 3.7 | 52        |
| 78 | Triptans and CGRP blockade – impact on the cranial vasculature. <i>Journal of Headache and Pain</i> , 2017, 18, 103.  | 2.5 | 50        |
| 79 | 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> , 2019, 39, 1798-1808. | 1.8 | 50        |
| 80 | 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> , 2020, 21, 62.                                       | 2.5 | 50        |
| 81 | 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        |
| 82 | What have we learnt from triggering migraine?. <i>Current Opinion in Neurology</i> , 2010, 23, 259-265.   | 1.8 | 48        |
| 83 | Opening of ATP sensitive potassium channels causes migraine attacks with aura. <i>Brain</i> , 2021, 144, 2322-2332.   | 3.7 | 48        |
| 84 | 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        |
| 85 | Prostacyclin (epoprostenol) induces headache in healthy subjects. <i>Pain</i> , 2008, 139, 106-116.   | 2.0 | 44        |
| 86 | Migraine and cluster headache – the common link. <i>Journal of Headache and Pain</i> , 2018, 19, 89.  | 2.5 | 44        |
| 87 | Calcitonin gene-related peptide and disease activity in cluster headache. <i>Cephalalgia</i> , 2019, 39, 575-584.   | 1.8 | 44        |
| 88 | Migraine induction with calcitonin gene-related peptide in patients from erenumab trials. <i>Journal of Headache and Pain</i> , 2018, 19, 105.  | 2.5 | 43        |
| 89 | Sensory migraine aura is not associated with structural grey matter abnormalities. <i>NeuroImage: Clinical</i> , 2016, 11, 322-327.   | 1.4 | 42        |
| 90 | The KATP channel in migraine pathophysiology: a novel therapeutic target for migraine. <i>Journal of Headache and Pain</i> , 2017, 18, 90.  | 2.5 | 42        |

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|-----|---|-----|-----------|
| 91  | Heterogenous migraine aura symptoms correlate with visual cortex functional magnetic resonance imaging responses. <i>Annals of Neurology</i> , 2017, 82, 925-939.             | 2.8 | 41        |
| 92  | Targeted Pituitary Adenylate Cyclase-Activating Peptide Therapies for Migraine. <i>Neurotherapeutics</i> , 2018, 15, 371-376.   | 2.1 | 40        |
| 93  | Hemiplegic Migraine Aura Begins With Cerebral Hypoperfusion: Imaging in the Acute Phase. <i>Headache</i> , 2011, 51, 1289-1296.   | 1.8 | 38        |
| 94  | A New Technology for Detecting Cerebral Blood Flow: A Comparative Study of Ultrasound Tagged NIRS and <sup>133</sup> Xe-SPECT. <i>Neurocritical Care</i> , 2012, 17, 139-145. | 1.2 | 38        |
| 95  | Effect of Vasoactive Intestinal Polypeptide on Development of Migraine Headaches. <i>JAMA Network Open</i> , 2021, 4, e2118543.   | 2.8 | 38        |
| 96  | Trigger factors for familial hemiplegic migraine. <i>Cephalalgia</i> , 2011, 31, 1274-1281.   | 1.8 | 36        |
| 97  | Prevalence and risk of migraine in patients with rosacea: A population-based cohort study. <i>Journal of the American Academy of Dermatology</i> , 2017, 76, 454-458.         | 0.6 | 36        |
| 98  | Levcromakalim, an Adenosine Triphosphate-sensitive Potassium Channel Opener, Dilates Extracerebral but not Cerebral Arteries. <i>Headache</i> , 2019, 59, 1468-1480.          | 1.8 | 36        |
| 99  | Prevalence of neck pain in migraine: A systematic review and meta-analysis. <i>Cephalalgia</i> , 2022, 42, 663-673.   | 1.8 | 36        |
| 100 | Hypersensitivity to Calcitonin Gene-related Peptide in Post-traumatic Headache. <i>Annals of Neurology</i> , 2020, 88, 1220-1228.   | 2.8 | 35        |
| 101 | Opening of BKCa channels causes migraine attacks: a new downstream target for the treatment of migraine. <i>Pain</i> , 2021, 162, 2512-2520.                                  | 2.0 | 35        |
| 102 | CGRP in Human Models of Migraine. <i>Handbook of Experimental Pharmacology</i> , 2018, 255, 109-120.  | 0.9 | 34        |
| 103 | Randomized, controlled trial of lasmiditan over four migraine attacks: Findings from the CENTURION study. <i>Cephalalgia</i> , 2021, 41, 294-304.                             | 1.8 | 34        |
| 104 | The effect of sumatriptan on cephalic arteries: A 3T MR-angiography study in healthy volunteers. <i>Cephalalgia</i> , 2013, 33, 1009-1016.                                    | 1.8 | 33        |
| 105 | The Role of Endothelin in the Pathophysiology of Migraine—a Systematic Review. <i>Current Pain and Headache Reports</i> , 2018, 22, 27.                                       | 1.3 | 32        |
| 106 | Cranial parasympathetic activation induces autonomic symptoms but no cluster headache attacks. <i>Cephalalgia</i> , 2018, 38, 1418-1428.                                      | 1.8 | 32        |
| 107 | Structured headache services as the solution to the ill-health burden of headache: 1. Rationale and description. <i>Journal of Headache and Pain</i> , 2021, 22, 78.          | 2.5 | 32        |
| 108 | Effect of CGRP and sumatriptan on the BOLD response in visual cortex. <i>Journal of Headache and Pain</i> , 2012, 13, 159-166.  | 2.5 | 31        |

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|-----|---|-----|-----------|
| 109 | Part I: Pituitary adenylate cyclase-activating polypeptide-38 induced migraine-like attacks in patients with and without familial aggregation of migraine. <i>Cephalalgia</i> , 2017, 37, 125-135.  | 1.8 | 31        |
| 110 | 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> , 2019, 59, 1788-1801.         | 1.8 | 31        |
| 111 | Structural gray matter abnormalities in migraine relate to headache lateralization, but not aura. <i>Cephalalgia</i> , 2015, 35, 3-9.   | 1.8 | 30        |
| 112 | Two-hour infusion of vasoactive intestinal polypeptide induces delayed headache and extracranial vasodilation in healthy volunteers. <i>Cephalalgia</i> , 2020, 40, 1212-1223.  | 1.8 | 30        |
| 113 | Spontaneous Low-Frequency Oscillations in Cerebral Vessels: Applications in Carotid Artery Disease and Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2010, 19, 465-474.  | 0.7 | 29        |
| 114 | Lack of correlation between vasodilatation and pharmacologically induced immediate headache in healthy subjects. <i>Cephalalgia</i> , 2011, 31, 683-690.  | 1.8 | 29        |
| 115 | Post-Traumatic Stress Disorder After Traumatic Brain Injury—A Systematic Review and Meta-Analysis. <i>Neurological Sciences</i> , 2020, 41, 2737-2746.  | 0.9 | 29        |
| 116 | Effect of Adrenomedullin on Migraine-Like Attacks in Patients With Migraine. <i>Neurology</i> , 2021, 96, e2488-e2499.  | 1.5 | 29        |
| 117 | Calcitonin Gene-Related Peptide Modulates Heat Nociception in the Human Brain - An fMRI Study in Healthy Volunteers. <i>PLoS ONE</i> , 2016, 11, e0150334.  | 1.1 | 29        |
| 118 | Coexisting typical migraine in familial hemiplegic migraine. <i>Neurology</i> , 2010, 74, 594-600.  | 1.5 | 28        |
| 119 | Association Between Sumatriptan Treatment During a Migraine Attack and Central 5-HT <sub>1B</sub> Receptor Binding. <i>JAMA Neurology</i> , 2019, 76, 834.  | 4.5 | 27        |
| 120 | Calcitonin gene-related peptide and migraine with aura: A systematic review. <i>Cephalalgia</i> , 2014, 34, 695-707.  | 1.8 | 26        |
| 121 | High brain serotonin levels in migraine between attacks: A 5-HT <sub>4</sub> receptor binding PET study. <i>NeuroImage: Clinical</i> , 2018, 18, 97-102.  | 1.4 | 26        |
| 122 | CGRP in human models of primary headaches. <i>Cephalalgia</i> , 2018, 38, 353-360.  | 1.8 | 26        |
| 123 | Low 5-HT <sub>1B</sub> receptor binding in the migraine brain: A PET study. <i>Cephalalgia</i> , 2018, 38, 519-527.   | 1.8 | 26        |
| 124 | Challenges in developing drugs for primary headaches. <i>Progress in Neurobiology</i> , 2017, 152, 70-88.   | 2.8 | 25        |
| 125 | Calcitonin gene-related peptide induced migraine attacks in patients with and without familial aggregation of migraine. <i>Cephalalgia</i> , 2017, 37, 114-124.   | 1.8 | 25        |
| 126 | Reversion from chronic migraine to episodic migraine following treatment with erenumab: Results of a post-hoc analysis of a randomized, 12-week, double-blind study and a 52-week, open-label extension. <i>Cephalalgia</i> , 2021, 41, 6-16. | 1.8 | 25        |



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|-----|---|-----|-----------|
| 127 | Reference programme: diagnosis and treatment of headache disorders and facial pain. Danish Headache Society, 3rd edition, 2020. Journal of Headache and Pain, 2021, 22, 22.   | 2.5 | 25        |
| 128 | Cutaneous nociception and neurogenic inflammation evoked by PACAP38 and VIP. Journal of Headache and Pain, 2010, 11, 309-316.   | 2.5 | 24        |
| 129 | Discrepancy between strong cephalic arterial dilatation and mild headache caused by prostaglandin D <sub>2</sub> (PGD <sub>2</sub> ). Cephalalgia, 2011, 31, 65-76.   | 1.8 | 24        |
| 130 | Migraine and risk of hemorrhagic stroke: a study based on data from general practice. Journal of Headache and Pain, 2014, 15, 74.   | 2.5 | 24        |
| 131 | PACAP38 in human models of primary headaches. Journal of Headache and Pain, 2017, 18, 110.  | 2.5 | 24        |
| 132 | The relationship between migraine and rosacea: Systematic review and meta-analysis. Cephalalgia, 2018, 38, 1387-1398.   | 1.8 | 24        |
| 133 | Vancouver Declaration on Global Headache Patient Advocacy 2018. Cephalalgia, 2018, 38, 1899-1909.   | 1.8 | 24        |
| 134 | Shaping the future of migraine targeting Calcitonin-Gene-Related-Peptide with the Disease-Modifying Migraine Drugs (DMMDs). Journal of Headache and Pain, 2019, 20, 60.   | 2.5 | 24        |
| 135 | Effect of hypoxia on BOLD fMRI response and total cerebral blood flow in migraine with aura patients. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 680-689.   | 2.4 | 24        |
| 136 | Health technology assessment for the acute and preventive treatment of migraine: A position statement of the International Headache Society. Cephalalgia, 2021, 41, 279-293.  | 1.8 | 24        |
| 137 | The pharmacological effect of BGC20-1531, a novel prostanoid EP4 receptor antagonist, in the Prostaglandin E2 human model of headache. Journal of Headache and Pain, 2011, 12, 551-559.   | 2.5 | 23        |
| 138 | Pro-inflammatory and vasoconstricting prostanoid PGF <sub>2<math>\alpha</math></sub> causes no headache in man. Cephalalgia, 2011, 31, 1532-1541.   | 1.8 | 23        |
| 139 | Can migraine aura be provoked experimentally? A systematic review of potential methods for the provocation of migraine aura. Cephalalgia, 2017, 37, 74-88.  | 1.8 | 23        |
| 140 | Ictal neck pain investigated in the interictal state â€“ a search for the origin of pain. Cephalalgia, 2020, 40, 614-624.   | 1.8 | 23        |
| 141 | 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 6â€‰months of treatment in the phase 3b FOCUS study. Journal of Headache and Pain, 2021, 22, 68. | 2.5 | 23        |
| 142 | Cerebral Asymmetry of fMRI-BOLD Responses to Visual Stimulation. PLoS ONE, 2015, 10, e0126477.  | 1.1 | 23        |
| 143 | Investigating macrophage-mediated inflammation in migraine using ultrasmall superparamagnetic iron oxide-enhanced 3T magnetic resonance imaging. Cephalalgia, 2019, 39, 1407-1420.  | 1.8 | 22        |
| 144 | Opening of BK <sub>Ca</sub> channels alters cerebral hemodynamic and causes headache in healthy volunteers. Cephalalgia, 2020, 40, 1145-1154.   | 1.8 | 22        |

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|-----|--|-----|-----------|
| 145 | Neck pain and headache after whiplash injury: a systematic review and meta-analysis. <i>Pain</i> , 2020, 161, 880-888.   | 2.0 | 22        |
| 146 | Measurement of Blood Flow Velocity in the Middle Cerebral Artery During Spontaneous Migraine Attacks: A Systematic Review. <i>Headache</i> , 2017, 57, 852-861.  | 1.8 | 21        |
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