

Jes Olesen

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.

404
papers

32,271
citations

83
h-index

171
g-index

440
ext. papers

36,115
ext. citations

7.3
avg, IF

7.56
L-index

#	Paper	IF	Citations
404	Diagnostic criteria for acute headache attributed to ischemic stroke and for sentinel headache before ischemic stroke.. <i>Journal of Headache and Pain</i> , 2022 , 23, 11	8.8	0
403	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	36.3	13
402	The Global Campaign turns 18: a brief review of its activities and achievements.. <i>Journal of Headache and Pain</i> , 2022 , 23, 49	8.8	3
401	Low adherence to the guideline for the acute treatment of migraine.. <i>Scientific Reports</i> , 2022 , 12, 8487	4.9	0
400	Pain sensitivity in men who have never experienced a headache: an observer blinded case control study. <i>Journal of Headache and Pain</i> , 2021 , 22, 134	8.8	1
399	Smooth muscle ATP-sensitive potassium channels mediate migraine-relevant hypersensitivity in mouse models. <i>Cephalalgia</i> , 2021 , 3331024211053570	6.1	2
398	Vestibular migraine: diagnostic criteria1. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2021 ,	2.5	6
397	Changes in the gene expression profile during spontaneous migraine attacks. <i>Scientific Reports</i> , 2021 , 11, 8294	4.9	3
396	Reply to the comments about our article "Headache at onset of first-ever ischemic stroke: Clinical characteristics and predictors". <i>European Journal of Neurology</i> , 2021 , 28, e60-e62	6	
395	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	4.2	8
394	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> , 2021 , 22, 78	8.8	14
393	No additive effect of combining sumatriptan and olcegepant in the GTN mouse model of migraine. <i>Cephalalgia</i> , 2021 , 41, 329-339	6.1	4
392	Explicit Diagnostic Criteria for Transient Ischemic Attacks Used in the Emergency Department Are Highly Sensitive and Specific. <i>Cerebrovascular Diseases</i> , 2021 , 50, 62-67	3.2	1
391	Headache at onset of first-ever ischemic stroke: Clinical characteristics and predictors. <i>European Journal of Neurology</i> , 2021 , 28, 852-860	6	4
390	Evidence of localized and widespread pressure pain hypersensitivity in patients with tension-type headache: A systematic review and meta-analysis. <i>Cephalalgia</i> , 2021 , 41, 256-273	6.1	8
389	Chronic migraine: Genetics or environment?. <i>European Journal of Neurology</i> , 2021 , 28, 1726-1736	6	3
388	Twenty-five years of triptans - a nationwide population study. <i>Cephalalgia</i> , 2021 , 41, 894-904	6.1	4

387	CGRP-dependent signalling pathways involved in mouse models of GTN- cilostazol- and levromakalim-induced migraine. <i>Cephalalgia</i> , 2021 , 41, 1413-1426	6.1	4
386	Headache provocation by nitric oxide in men who have never experienced a headache. <i>Cephalalgia</i> , 2021 , 3331024211060002	6.1	
385	Habitual sleep disturbances and migraine: a Mendelian randomization study. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 2370-2380	5.3	6
384	ATP sensitive potassium (K) channel inhibition: A promising new drug target for migraine. <i>Cephalalgia</i> , 2020 , 40, 650-664	6.1	11
383	Sentinel headache as a warning symptom of ischemic stroke. <i>Journal of Headache and Pain</i> , 2020 , 21, 70	8.8	5
382	Familial analysis reveals rare risk variants for migraine in regulatory regions. <i>Neurogenetics</i> , 2020 , 21, 149-157	3	5
381	Subcutaneous sumatriptan reduces cilostazol induced headache in migraine patients. <i>Cephalalgia</i> , 2020 , 40, 842-850	6.1	2
380	No central action of CGRP antagonising drugs in the GTN mouse model of migraine. <i>Cephalalgia</i> , 2020 , 40, 924-934	6.1	22
379	Letter to the editor regarding proposed new diagnostic criteria for migraine. <i>Cephalalgia</i> , 2020 , 40, 415-418	6.1	1
378	Localization of TRPA1 channels and characterization of TRPA1 mediated responses in dural and pial arteries in vivo after intracarotid infusion of NaS. <i>Cephalalgia</i> , 2020 , 40, 1310-1320	6.1	1
377	A genome-wide cross-phenotype meta-analysis of the association of blood pressure with migraine. <i>Nature Communications</i> , 2020 , 11, 3368	17.4	22
376	Sumatriptan Does Not Antagonize CGRP-Induced Symptoms in Healthy Volunteers. <i>Headache</i> , 2020 , 60, 665-676	4.2	8
375	Reply: Hyperpolarization through ATP-sensitive potassium channels; relevance to migraine pathology. <i>Brain</i> , 2020 , 143, e14	11.2	0
374	Two-Hour CGRP Infusion Causes Gastrointestinal Hyperactivity: Possible Relevance for CGRP Antibody Treatment. <i>Headache</i> , 2020 , 60, 929-937	4.2	15
373	ICHD-3 is significantly more specific than ICHD-3 beta for diagnosis of migraine with aura and with typical aura. <i>Journal of Headache and Pain</i> , 2020 , 21, 2	8.8	12
372	Von Frey testing revisited: Provision of an online algorithm for improved accuracy of 50% thresholds. <i>European Journal of Pain</i> , 2020 , 24, 783-790	3.7	11
371	Higher burden of rare frameshift indels in genes related to synaptic transmission separate familial hemiplegic migraine from common types of migraine. <i>Journal of Medical Genetics</i> , 2020 , 57, 610-616	5.8	6
370	Functional gene networks reveal distinct mechanisms segregating in migraine families. <i>Brain</i> , 2020 , 143, 2945-2956	11.2	8

369	Proposed new diagnostic criteria for chronic migraine. <i>Cephalalgia</i> , 2020 , 40, 399-406	6.1	26
368	PACAP27 induces migraine-like attacks in migraine patients. <i>Cephalalgia</i> , 2020 , 40, 57-67	6.1	33
367	Prevalence and socio-demographic characteristics of persons who have never had a headache among healthy voluntary blood donors - a population-based study. <i>Cephalalgia</i> , 2020 , 40, 1055-1062	6.1	2
366	Cross-trait analyses with migraine reveal widespread pleiotropy and suggest a vascular component to migraine headache. <i>International Journal of Epidemiology</i> , 2020 , 49, 1022-1031	7.8	15
365	New diagnostic criteria for headache attributed to transient ischemic attacks. <i>Journal of Headache and Pain</i> , 2019 , 20, 97	8.8	2
364	Comparing migraine with and without aura to healthy controls using RNA sequencing. <i>Cephalalgia</i> , 2019 , 39, 1435-1444	6.1	9
363	Diagnostic Accuracy of the Explicit Diagnostic Criteria for Transient Ischemic Attack: A Validation Study. <i>Stroke</i> , 2019 , 50, 2080-2085	6.7	16
362	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	3	22
361	Predicting treatment response using pharmacy register in migraine. <i>Journal of Headache and Pain</i> , 2019 , 20, 31	8.8	7
360	Calcitonin Gene-Related Peptide Modulators - The History and Renaissance of a New Migraine Drug Class. <i>Headache</i> , 2019 , 59, 951-970	4.2	62
359	Histamine and migraine revisited: mechanisms and possible drug targets. <i>Journal of Headache and Pain</i> , 2019 , 20, 30	8.8	17
358	Favourable prognosis of trigeminal neuralgia when enrolled in a multidisciplinary management program - a two-year prospective real-life study. <i>Journal of Headache and Pain</i> , 2019 , 20, 23	8.8	13
357	PACAP-38 and PACAP(6-38) Degranulate Rat Meningeal Mast Cells the Orphan MrgB-Receptor. <i>Frontiers in Cellular Neuroscience</i> , 2019 , 13, 114	6.1	17
356	Prognostic factors for outcome of microvascular decompression in trigeminal neuralgia: A prospective systematic study using independent assessors. <i>Cephalalgia</i> , 2019 , 39, 197-208	6.1	21
355	Targeting CGRP via receptor antagonism and antibody neutralisation in two distinct rodent models of migraine-like pain. <i>Cephalalgia</i> , 2019 , 39, 1827-1837	6.1	19
354	Opening of ATP-sensitive potassium channels causes migraine attacks: a new target for the treatment of migraine. <i>Brain</i> , 2019 , 142, 2644-2654	11.2	47
353	New daily persistent headache: a systematic review on an enigmatic disorder. <i>Journal of Headache and Pain</i> , 2019 , 20, 80	8.8	34
352	Extracranial activation of ATP-sensitive potassium channels induces vasodilation without nociceptive effects. <i>Cephalalgia</i> , 2019 , 39, 1789-1797	6.1	11

351	Levcromakalim, an Adenosine Triphosphate-Sensitive Potassium Channel Opener, Dilates Extracerebral but not Cerebral Arteries. <i>Headache</i> , 2019 , 59, 1468-1480	4.2	22
350	Barriers to Care. <i>Headache</i> , 2019 , 173-183	0.2	1
349	Effect of TRPA1 activator allyl isothiocyanate (AITC) on rat dural and pial arteries. <i>Pharmacological Reports</i> , 2019 , 71, 565-572	3.9	9
348	Migraine with brainstem aura: defining the core syndrome. <i>Brain</i> , 2019 , 142, 3868-3875	11.2	8
347	Migraine polygenic risk score associates with efficacy of migraine-specific drugs. <i>Neurology: Genetics</i> , 2019 , 5, e364	3.8	17
346	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> , 2019 , 39, 680-689	7.3	15
345	Nosographic analysis of osmophobia and field testing of diagnostic criteria including osmophobia. <i>Cephalalgia</i> , 2019 , 39, 38-43	6.1	7
344	Cilostazol induced migraine does not respond to sumatriptan in a double blind trial. <i>Journal of Headache and Pain</i> , 2018 , 19, 11	8.8	8
343	A unique inbred rat strain with sustained cephalic hypersensitivity as a model of chronic migraine-like pain. <i>Scientific Reports</i> , 2018 , 8, 1836	4.9	16
342	Transcriptomic profiling of trigeminal nucleus caudalis and spinal cord dorsal horn. <i>Brain Research</i> , 2018 , 1692, 23-33	3.7	3
341	Common Variant Burden Contributes to the Familial Aggregation of Migraine in 1,589 Families. <i>Neuron</i> , 2018 , 98, 743-753.e4	13.9	42
340	International Classification of Headache Disorders. <i>Lancet Neurology</i> , 2018 , 17, 396-397	24.1	78
339	Carbon monoxide inhalation induces headache but no migraine in patients with migraine without aura. <i>Cephalalgia</i> , 2018 , 38, 1940-1949	6.1	3
338	Carbon monoxide inhalation induces headache in a human headache model. <i>Cephalalgia</i> , 2018 , 38, 697-706	8	8
337	Cilostazol induces C-fos expression in the trigeminal nucleus caudalis and behavioural changes suggestive of headache with the migraine-like feature photophobia in female rats. <i>Cephalalgia</i> , 2018 , 38, 452-465	6.1	7
336	Prospective testing of ICHD-3 beta diagnostic criteria for migraine with aura and migraine with typical aura in patients with transient ischemic attacks. <i>Cephalalgia</i> , 2018 , 38, 561-567	6.1	13
335	Explicit diagnostic criteria for transient ischemic attacks to differentiate it from migraine with aura. <i>Cephalalgia</i> , 2018 , 38, 1463-1470	6.1	21
334	Headache in transient ischemic attacks. <i>Journal of Headache and Pain</i> , 2018 , 19, 60	8.8	6

333	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
332	Polygenic risk score: use in migraine research. <i>Journal of Headache and Pain</i> , 2018 , 19, 29	8.8	15
331	Pre-treatment with sumatriptan for cilostazol induced headache in healthy volunteers. <i>Journal of Headache and Pain</i> , 2018 , 19, 71	8.8	7
330	Selective cephalic upregulation of p-ERK, CamKII and p-CREB in response to glyceryl trinitrate infusion. <i>Cephalalgia</i> , 2018 , 38, 1057-1070	6.1	4
329	Towards a pragmatic human migraine model for drug testing: 2. Isosorbide-5-mononitrate in healthy individuals. <i>Cephalalgia</i> , 2017 , 37, 11-19	6.1	16
328	Calcitonin gene-related peptide induced migraine attacks in patients with and without familial aggregation of migraine. <i>Cephalalgia</i> , 2017 , 37, 114-124	6.1	13
327	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	6.1	22
326	Part II: Biochemical changes after pituitary adenylate cyclase-activating polypeptide-38 infusion in migraine patients. <i>Cephalalgia</i> , 2017 , 37, 136-147	6.1	31
325	The quality of diagnosis and management of migraine and tension-type headache in three social groups in Russia. <i>Cephalalgia</i> , 2017 , 37, 225-235	6.1	7
324	Family studies to find rare high risk variants in migraine. <i>Journal of Headache and Pain</i> , 2017 , 18, 32	8.8	12
323	Animal models of pain and migraine in drug discovery. <i>Drug Discovery Today</i> , 2017 , 22, 1103-1111	8.8	31
322	Whole transcriptome expression of trigeminal ganglia compared to dorsal root ganglia in <i>Rattus Norvegicus</i> . <i>Neuroscience</i> , 2017 , 350, 169-179	3.9	21
321	Human models of migraine - short-term pain for long-term gain. <i>Nature Reviews Neurology</i> , 2017 , 13, 713-724	15	98
320	Heterogenous migraine aura symptoms correlate with visual cortex functional magnetic resonance imaging responses. <i>Annals of Neurology</i> , 2017 , 82, 925-939	9.4	32
319	Psychosocial factors associated with migraine and tension-type headache in medical students. <i>Cephalalgia</i> , 2017 , 37, 1264-1271	6.1	20
318	Persistent idiopathic facial pain - a prospective systematic study of clinical characteristics and neuroanatomical findings at 3.0 Tesla MRI. <i>Cephalalgia</i> , 2017 , 37, 1231-1240	6.1	25
317	Effect of PGD on middle meningeal artery and mRNA expression profile of L-PGD synthase and DP receptors in trigeminovascular system and other pain processing structures in rat brain. <i>Pharmacological Reports</i> , 2017 , 69, 50-56	3.9	6
316	Prevalence of primary headache disorders diagnosed according to ICHD-3 beta in three different social groups. <i>Cephalalgia</i> , 2016 , 36, 579-88	6.1	14

315	The association between candidate migraine susceptibility loci and severe migraine phenotype in a clinical sample. <i>Cephalalgia</i> , 2016 , 36, 615-23	6.1	18
314	Toward a pragmatic migraine model for drug testing: I. Cilostazol in healthy volunteers. <i>Cephalalgia</i> , 2016 , 36, 172-8	6.1	11
313	Premonitory and nonheadache symptoms induced by CGRP and PACAP38 in patients with migraine. <i>Pain</i> , 2016 , 157, 2773-2781	8	65
312	Meta-analysis of 375,000 individuals identifies 38 susceptibility loci for migraine. <i>Nature Genetics</i> , 2016 , 48, 856-66	36.3	355
311	Laboratory tests of headache disorders - dawn of a new era?. <i>Cephalalgia</i> , 2016 , 36, 1268-1290	6.1	5
310	Migraine induced by hypoxia: an MRI spectroscopy and angiography study. <i>Brain</i> , 2016 , 139, 723-37	11.2	78
309	The influence of genetic constitution on migraine drug responses. <i>Cephalalgia</i> , 2016 , 36, 624-39	6.1	27
308	RNA Sequencing of Trigeminal Ganglia in <i>Rattus Norvegicus</i> after Glyceryl Trinitrate Infusion with Relevance to Migraine. <i>PLoS ONE</i> , 2016 , 11, e0155039	3.7	7
307	Investigation of SNP rs2060546 Immediately Upstream to in a Danish Gilles de la Tourette Syndrome Cohort. <i>Frontiers in Neuroscience</i> , 2016 , 10, 531	5.1	4
306	Factors Associated with Primary Headache According to Diagnosis, Sex, and Social Group. <i>Headache</i> , 2016 , 56, 341-56	4.2	17
305	The migraine postdrome: An electronic diary study. <i>Neurology</i> , 2016 , 87, 309-13	6.5	95
304	Quantitative sensory testing in classical trigeminal neuralgia-a blinded study in patients with and without concomitant persistent pain. <i>Pain</i> , 2016 , 157, 1407-1414	8	26
303	How Well Does the ICHD 3 (Beta) Help in Real-Life Migraine Diagnosis and Management?. <i>Current Pain and Headache Reports</i> , 2016 , 20, 66	4.2	5
302	Infusion of low dose glyceryl trinitrate has no consistent effect on burrowing behavior, running wheel activity and light sensitivity in female rats. <i>Journal of Pharmacological and Toxicological Methods</i> , 2016 , 80, 43-50	1.7	8
301	Field-testing of the ICHD-3 beta diagnostic criteria for classical trigeminal neuralgia. <i>Cephalalgia</i> , 2015 , 35, 291-300	6.1	16
300	Can nitric oxide induce migraine in normal individuals?. <i>Cephalalgia</i> , 2015 , 35, 1125-9	6.1	10
299	Field-testing of the ICHD-3 beta/proposed ICD-11 diagnostic criteria for migraine with aura. <i>Cephalalgia</i> , 2015 , 35, 748-56	6.1	11
298	Mechanisms of glyceryl trinitrate provoked mast cell degranulation. <i>Cephalalgia</i> , 2015 , 35, 1287-97	6.1	30

297	Effect of natriuretic peptides on cerebral artery blood flow in healthy volunteers. <i>Peptides</i> , 2015 , 74, 33-42	3.8	8
296	Genetic analysis for a shared biological basis between migraine and coronary artery disease. <i>Neurology: Genetics</i> , 2015 , 1, e10	3.8	46
295	CGRP infusion in unanesthetized rats increases expression of c-Fos in the nucleus tractus solitarius and caudal ventrolateral medulla, but not in the trigeminal nucleus caudalis. <i>Cephalalgia</i> , 2015 , 35, 220-33	6.1	16
294	Evidence of a Christmas spirit network in the brain: functional MRI study. <i>BMJ, The</i> , 2015 , 351, h6266	5.9	5
293	Significance of neurovascular contact in classical trigeminal neuralgia. <i>Brain</i> , 2015 , 138, 311-9	11.2	130
292	Association between neurovascular contact and clinical characteristics in classical trigeminal neuralgia: A prospective clinical study using 3.0 Tesla MRI. <i>Cephalalgia</i> , 2015 , 35, 1077-84	6.1	26
291	Migraine with Typical Aura. <i>Headache</i> , 2015 , 5-10	0.2	
290	Trigeminal neuralgia--a prospective systematic study of clinical characteristics in 158 patients. <i>Headache</i> , 2014 , 54, 1574-82	4.2	144
289	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, The</i> , 2014 , 13, 1100-1107	24.1	275
288	Investigation of the pathophysiological mechanisms of migraine attacks induced by pituitary adenylate cyclase-activating polypeptide-38. <i>Brain</i> , 2014 , 137, 779-94	11.2	144
287	Phosphodiesterase 3 inhibitor cilostazol induces migraine-like attacks via cyclic AMP increase. <i>Brain</i> , 2014 , 137, 2951-9	11.2	64
286	The cost of brain diseases: a burden or a challenge?. <i>Neuron</i> , 2014 , 82, 1205-8	13.9	116
285	Definitions of medication-overuse headache in population-based studies and their implications on prevalence estimates: a systematic review. <i>Cephalalgia</i> , 2014 , 34, 409-25	6.1	85
284	Migraine and Other Headaches. <i>Methods and Principles in Medicinal Chemistry</i> , 2014 , 231-260	0.4	
283	Highlights in headache research in 2013. <i>Lancet Neurology, The</i> , 2014 , 13, 5-7	24.1	1
282	mRNA distribution of CGRP and its receptor components in the trigeminovascular system and other pain related structures in rat brain, and effect of intracerebroventricular administration of CGRP on Fos expression in the TNC. <i>Neuroscience Letters</i> , 2014 , 559, 99-104	3.3	15
281	Association of acetazolamide infusion with headache and cranial artery dilation in healthy volunteers. <i>Pain</i> , 2014 , 155, 1649-1658	8	7
280	Problem areas in the International Classification of Headache Disorders, 3rd edition (beta). <i>Cephalalgia</i> , 2014 , 34, 1193-9	6.1	19

279	Nitric oxide synthase, calcitonin gene-related peptide and NK-1 receptor mechanisms are involved in GTN-induced neuronal activation. <i>Cephalalgia</i> , 2014 , 34, 136-47	6.1	58
278	Carbon monoxide may be an important molecule in migraine and other headaches. <i>Cephalalgia</i> , 2014 , 34, 1169-80	6.1	16
277	Concomitant persistent pain in classical trigeminal neuralgia--evidence for different subtypes. <i>Headache</i> , 2014 , 54, 1173-83	4.2	59
276	PACAP-38 infusion causes sustained vasodilation of the middle meningeal artery in the rat: possible involvement of mast cells. <i>Cephalalgia</i> , 2014 , 34, 877-86	6.1	32
275	Acute headache and persistent headache attributed to cervical artery dissection: Field testing of ICHD-III beta. <i>Cephalalgia</i> , 2014 , 34, 712-716	6.1	11
274	Interhemispheric differences of fMRI responses to visual stimuli in patients with side-fixed migraine aura. <i>Human Brain Mapping</i> , 2014 , 35, 2714-23	5.9	46
273	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	3.3	54
272	Animal migraine models for drug development: status and future perspectives. <i>CNS Drugs</i> , 2013 , 27, 1049-68	6.7	25
271	The Yekaterinburg headache initiative: an interventional project, within the Global Campaign against Headache, to reduce the burden of headache in Russia. <i>Journal of Headache and Pain</i> , 2013 , 14, 101	8.8	8
270	Magnetic resonance angiography of intracranial and extracranial arteries in patients with spontaneous migraine without aura: a cross-sectional study. <i>Lancet Neurology</i> , 2013 , 12, 454-61	24.1	200
269	Intracranial and extracranial arteries in migraine--authors' reply. <i>Lancet Neurology</i> , 2013 , 12, 848-849	4.1	1
268	Pearls and pitfalls in human pharmacological models of migraine: 30 years' experience. <i>Cephalalgia</i> , 2013 , 33, 540-53	6.1	63
267	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	6.1	39
266	Migraine before rupture of intracranial aneurysms. <i>Journal of Headache and Pain</i> , 2013 , 14, 15	8.8	24
265	Provocation of migraine with aura using natural trigger factors. <i>Neurology</i> , 2013 , 80, 428-31	6.5	81
264	Sources of variability of resting cerebral blood flow in healthy subjects: a study using ¹³³ Xe SPECT measurements. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013 , 33, 787-92	7.3	23
263	Prostaglandins in migraine: update. <i>Current Opinion in Neurology</i> , 2013 , 26, 269-75	7.1	39
262	The effect of sodium nitroprusside on cerebral hemodynamics and headache in healthy subjects. <i>Cephalalgia</i> , 2013 , 33, 301-7	6.1	17

261	The effect of sumatriptan on cephalic arteries: A 3T MR-angiography study in healthy volunteers. <i>Cephalalgia</i> , 2013 , 33, 1009-16	6.1	26
260	Comment on headache following intracranial neuroendovascular procedures. <i>Headache</i> , 2013 , 53, 383-44.2		
259	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	8	67
258	Genotype-phenotype correlation in migraine without aura focusing on the rs1835740 variant on 8q22.1. <i>Journal of Headache and Pain</i> , 2012 , 13, 21-7	8.8	7
257	Answer to the letter from Joanna Zakrzewska. <i>Journal of Headache and Pain</i> , 2012 , 13, 173-173	8.8	78
256	Effect of CGRP and sumatriptan on the BOLD response in visual cortex. <i>Journal of Headache and Pain</i> , 2012 , 13, 159-66	8.8	27
255	Vestibular migraine: diagnostic criteria. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2012 , 22, 167-72	2.5	535
254	Future possibilities in migraine genetics. <i>Journal of Headache and Pain</i> , 2012 , 13, 505-11	8.8	12
253	Headache and prolonged dilatation of the middle meningeal artery by PACAP38 in healthy volunteers. <i>Cephalalgia</i> , 2012 , 32, 140-9	6.1	87
252	Towards a reliable animal model of migraine. <i>Cephalalgia</i> , 2012 , 32, 578-80	6.1	24
251	Prostaglandin E2 receptor expression in the rat trigeminal-vascular system and other brain structures involved in pain. <i>Neuroscience Letters</i> , 2012 , 506, 64-9	3.3	12
250	Chronic migraine--classification, characteristics and treatment. <i>Nature Reviews Neurology</i> , 2012 , 8, 162-71	5	104
249	Taking the negative view of current migraine treatments: the unmet needs. <i>CNS Drugs</i> , 2012 , 26, 375-82	6.7	51
248	The 5-HT1F receptor agonist lasmiditan as a potential treatment of migraine attacks: a review of two placebo-controlled phase II trials. <i>Journal of Headache and Pain</i> , 2012 , 13, 271-5	8.8	25
247	Prostaglandin E(2) induces immediate migraine-like attack in migraine patients without aura. <i>Cephalalgia</i> , 2012 , 32, 822-33	6.1	58
246	Publication committees in clinical trials in headache. <i>Cephalalgia</i> , 2012 , 32, 86	6.1	39
245	Dural mast cell degranulation is a putative mechanism for headache induced by PACAP-38. <i>Cephalalgia</i> , 2012 , 32, 337-45	6.1	71
244	Increase in self-reported migraine prevalence in the Danish adult population: a prospective longitudinal population-based study. <i>BMJ Open</i> , 2012 , 2,	3	13

243	A naturalistic glyceryl trinitrate infusion migraine model in the rat. <i>Cephalalgia</i> , 2012 , 32, 73-84	6.1	42
242	Detoxification for medication overuse headache is the primary task. <i>Cephalalgia</i> , 2012 , 32, 420-2	6.1	47
241	Emerging migraine treatments and drug targets. <i>Trends in Pharmacological Sciences</i> , 2011 , 32, 352-9	13.2	52
240	Cost of disorders of the brain in Europe 2010. <i>European Neuropsychopharmacology</i> , 2011 , 21, 718-79	1.2	987
239	Antimigraine efficacy of telcagepant based on patient's historical triptan response. <i>Headache</i> , 2011 , 51, 64-72	4.2	33
238	Calcitonin gene-related peptide does not cause migraine attacks in patients with familial hemiplegic migraine. <i>Headache</i> , 2011 , 51, 544-53	4.2	39
237	Pharmacological and expression profile of the prostaglandin I(2) receptor in the rat craniovascular system. <i>Vascular Pharmacology</i> , 2011 , 55, 50-8	5.9	9
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54	Methodology of clinical trials in migraine 1988 , 85-109		11
53	Dynorphin-Immunoreactivity In Plasma During Migraine Attacks. <i>Cephalalgia</i> , 1987 , 7, 232-233	6.1	
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38	Migraine and regional cerebral blood flow. <i>Trends in Neurosciences</i> , 1985 , 8, 318-321	13.3	30
37	Cerebral Blood Flow Changes in Migraine: Their Possible Correspondence to the Perfusion Changes of Spreading Cortical Depression 1985 , 87-96		
36	Regional cerebral blood flow during migraine attacks by Xenon-133 inhalation and emission tomography. <i>Brain</i> , 1984 , 107 (Pt 2), 447-61	11.2	307
35	Tomographic determination of cerebral blood flow during attacks of cluster headache. <i>Cephalalgia</i> , 1984 , 4, 17-23	6.1	56
34	Effervescent metoclopramide and aspirin (Migravess) versus effervescent aspirin or placebo for migraine attacks: a double-blind study. <i>Cephalalgia</i> , 1984 , 4, 107-11	6.1	76
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32	Mechanism of ergotamine-induced decrease of peripheral systolic blood pressure in man. <i>Acta Pharmacologica Et Toxicologica</i> , 1982 , 51, 122-5		2
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29	Action of some pericranial muscles during provoked attacks of common migraine. <i>Pain</i> , 1982 , 14, 121-138		12
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4	Total Co ₂ , lactate, and pyruvate in brain biopsies taken after freezing the tissue in situ. <i>Acta Neurologica Scandinavica</i> , 1970 , 46, 141-8	3.8	18
3	Meta-analysis of 375,000 individuals identifies 38 susceptibility loci for migraine		3
2	Genome-wide analysis of 102,084 migraine cases identifies 123 risk loci and subtype-specific risk alleles		2
1	Population-based prevalence of cranial autonomic symptoms in migraine and proposed diagnostic appendix criteria. <i>Cephalalgia</i> , 033310242210945	6.1	1