

# Cristina Tassorelli

## List of Publications by Year in descending order

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353  
papers

12,869  
citations

29994

54  
h-index

42291

92  
g-index

359  
all docs

359  
docs citations

359  
times ranked

11108  
citing authors

#	ARTICLE	IF	CITATIONS
1	The cost of headache disorders in Europe: the Eurolight project. <i>European Journal of Neurology</i> , 2012, 19, 703-711.	1.7	537
2	Functional changes of the basal ganglia circuitry in Parkinson's disease. <i>Progress in Neurobiology</i> , 2000, 62, 63-88.	2.8	477
3	Early-onset parkinsonism associated with PINK1 mutations: Frequency, genotypes, and phenotypes. <i>Neurology</i> , 2005, 65, 87-95.	1.5	323
4	ATP13A2 missense mutations in juvenile parkinsonism and young onset Parkinson disease. <i>Neurology</i> , 2007, 68, 1557-1562.	1.5	312
5	The impact of headache in Europe: principal results of the Eurolight project. <i>Journal of Headache and Pain</i> , 2014, 15, 31.	2.5	267
6	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
7	Systemic nitroglycerin induces Fos immunoreactivity in brainstem and forebrain structures of the rat. <i>Brain Research</i> , 1995, 682, 167-181.	1.1	224
8	Relationship between hallucinations, delusions, and rapid eye movement sleep behavior disorder in Parkinson's disease. <i>Movement Disorders</i> , 2005, 20, 1439-1448.	2.2	219
9	Noninvasive vagus nerve stimulation as acute therapy for migraine. <i>Neurology</i> , 2018, 91, e364-e373.	1.5	186
10	Rational modulation of the innate immune system for neuroprotection in ischemic stroke. <i>Frontiers in Neuroscience</i> , 2015, 9, 147.	1.4	168
11	Cluster Headache Course Over Ten Years in 189 Patients. <i>Cephalalgia</i> , 1991, 11, 169-174.	1.8	154
12	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
13	Comprehensive analysis of the LRRK2 gene in sixty families with Parkinson's disease. <i>European Journal of Human Genetics</i> , 2006, 14, 322-331.	1.4	152
14	Headache, depression and anxiety: associations in the Eurolight project. <i>Journal of Headache and Pain</i> , 2016, 17, 59.	2.5	145
15	Cerebellar ataxia, neuropathy, vestibular areflexia syndrome due to RFC1 repeat expansion. <i>Brain</i> , 2020, 143, 480-490.	3.7	140
16	Migraine: integrated approaches to clinical management and emerging treatments. <i>Lancet</i> , The, 2021, 397, 1505-1518.	6.3	139
17	Italian guidelines for primary headaches: 2012 revised version. <i>Journal of Headache and Pain</i> , 2012, 13, 31-70.	2.5	129
18	Reliability of the Nitroglycerin Provocative Test in the Diagnosis of Neurovascular Headaches. <i>Cephalalgia</i> , 2004, 24, 110-119.	1.8	127

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19	Immersive Virtual Reality and Virtual Embodiment for Pain Relief. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 279.	1.0	125
20	Early rehabilitation after surgery improves functional outcome in inpatients with brain tumours. <i>Journal of Neuro-Oncology</i> , 2012, 107, 537-544.	1.4	112
21	Animal models of migraine: looking at the component parts of a complex disorder. <i>European Journal of Neuroscience</i> , 2006, 24, 1517-1534.	1.2	110
22	A consensus protocol for the management of medication-overuse headache: Evaluation in a multicentric, multinational study. <i>Cephalalgia</i> , 2014, 34, 645-655.	1.8	108
23	Disability, anxiety and depression associated with medication-overuse headache can be considerably reduced by detoxification and prophylactic treatment. Results from a multicentre, multinational study (COMOESTAS project). <i>Cephalalgia</i> , 2014, 34, 426-433.	1.8	106
24	Clinical features of migraine aura: Results from a prospective diary-aided study. <i>Cephalalgia</i> , 2017, 37, 979-989.	1.8	105
25	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
26	Botulinum toxin and neuromotor rehabilitation: An integrated approach to idiopathic cervical dystonia. <i>Movement Disorders</i> , 2006, 21, 2240-2243.	2.2	103
27	LRP10 genetic variants in familial Parkinson's disease and dementia with Lewy bodies: a genome-wide linkage and sequencing study. <i>Lancet Neurology</i> , The, 2018, 17, 597-608.	4.9	101
28	Botulinum toxin type-A in the prophylactic treatment of medication-overuse headache: a multicenter, double-blind, randomized, placebo-controlled, parallel group study. <i>Journal of Headache and Pain</i> , 2011, 12, 427-433.	2.5	100
29	Nitroglycerin induces hyperalgesia in rats—a time-course study. <i>European Journal of Pharmacology</i> , 2003, 464, 159-162.	1.7	98
30	Interictal burden attributable to episodic headache: findings from the Eurolight project. <i>Journal of Headache and Pain</i> , 2016, 17, 9.	2.5	92
31	Electrophysiologic patterns of oral-pharyngeal swallowing in parkinsonian syndromes. <i>Neurology</i> , 2007, 68, 583-589.	1.5	85
32	The effects on the central nervous system of nitroglycerin—putative mechanisms and mediators. <i>Progress in Neurobiology</i> , 1999, 57, 607-624.	2.8	81
33	An electrophysiological approach to the diagnosis of neurogenic dysphagia: implications for botulinum toxin treatment. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 54-60.	0.9	81
34	Azithromycin protects mice against ischemic stroke injury by promoting macrophage transition towards M2 phenotype. <i>Experimental Neurology</i> , 2016, 275, 116-125.	2.0	81
35	Electrophysiological evidence for trigeminal neuron sensitization in patients with migraine. <i>Neuroscience Letters</i> , 2002, 317, 135-138.	1.0	77
36	Disordered pupil reactivity in Parkinson's disease. <i>Clinical Autonomic Research</i> , 1991, 1, 55-58.	1.4	76

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37	Parthenolide is the Component of Tanacetum Parthenium that Inhibits Nitroglycerin-Induced Fos Activation: Studies in an Animal Model of Migraine. <i>Cephalgia</i> , 2005, 25, 612-621.	1.8	76
38	Nitroglycerin as a comparative experimental model of migraine pain: From animal to human and back. <i>Progress in Neurobiology</i> , 2019, 177, 15-32.	2.8	76
39	Functional and neurochemical changes of the gastrointestinal tract in a rodent model of Parkinson's disease. <i>Neuroscience Letters</i> , 2009, 467, 203-207.	1.0	75
40	Pisa syndrome in Parkinson's disease: Clinical, electromyographic, and radiological characterization. <i>Movement Disorders</i> , 2012, 27, 227-235.	2.2	75
41	Current Prophylactic Medications for Migraine and Their Potential Mechanisms of Action. <i>Neurotherapeutics</i> , 2018, 15, 313-323.	2.1	73
42	European Academy of Neurology guideline on the management of medication-overuse headache. <i>European Journal of Neurology</i> , 2020, 27, 1102-1116.	1.7	69
43	Advice alone versus structured detoxification programmes for complicated medication overuse headache (MOH): a prospective, randomized, open-label trial. <i>Journal of Headache and Pain</i> , 2013, 14, 10.	2.5	68
44	Intestinal dysmotility and enteric neurochemical changes in a Parkinson's disease rat model. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2012, 169, 77-86.	1.4	65
45	Effects of CGRP receptor antagonism in nitroglycerin-induced hyperalgesia. <i>Cephalgia</i> , 2014, 34, 594-604.	1.8	64
46	Neuropathological findings from COVID-19 patients with neurological symptoms argue against a direct brain invasion of SARS-CoV-2: A critical systematic review. <i>European Journal of Neurology</i> , 2021, 28, 3856-3865.	1.7	64
47	NADPH-diaphorase activity and Fos expression in brain nuclei following nitroglycerin administration. <i>Brain Research</i> , 1995, 695, 37-44.	1.1	63
48	Effects of acute and chronic restraint stress on nitroglycerin-induced hyperalgesia in rats. <i>Neuroscience Letters</i> , 2005, 383, 7-11.	1.0	63
49	Peripheral Levels of BDNF and NGF in Primary Headaches. <i>Cephalgia</i> , 2006, 26, 136-142.	1.8	63
50	Four-week trunk-specific rehabilitation treatment improves lateral trunk flexion in Parkinson's disease. <i>Movement Disorders</i> , 2010, 25, 325-331.	2.2	62
51	Reduced-Intensity Modified Constraint-Induced Movement Therapy Versus Conventional Therapy for Upper Extremity Rehabilitation After Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2012, 26, 1035-1045.	1.4	60
52	Changes in Nociceptive Flexion Reflex Threshold Across the Menstrual Cycle in Healthy Women. <i>Psychosomatic Medicine</i> , 2002, 64, 621-626.	1.3	60
53	Modifications of apoptosis-related protein levels in lymphocytes of patients with Parkinson's disease. The effect of dopaminergic treatment. <i>Journal of Neural Transmission</i> , 2004, 111, 1017-30.	1.4	58
54	The endocannabinoid system and migraine. <i>Experimental Neurology</i> , 2010, 224, 85-91.	2.0	58

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55	Role of calcitonin gene-related peptide and substance P in different models of pain. <i>Cephalalgia</i> , 2008, 28, 114-26.	1.8	58
56	A basic diagnostic headache diary (BDHD) is well accepted and useful in the diagnosis of headache. A multicentre European and Latin American study. <i>Cephalalgia</i> , 2011, 31, 1549-1560.	1.8	56
57	Spinal Autophagy is Differently Modulated in Distinct Mouse Models of Neuropathic Pain. <i>Molecular Pain</i> , 2015, 11, 1744-8069-11-3.	1.0	54
58	Alterations of the endocannabinoid system in an animal model of migraine: Evaluation in cerebral areas of rat. <i>Cephalalgia</i> , 2010, 30, 296-302.	1.8	52
59	Effect of a contraceptive pill containing estradiol valerate and dienogest (E2V/DNG) in women with menstrually-related migraine (MRM). <i>Contraception</i> , 2013, 88, 369-375.	0.8	52
60	Modulation of the endocannabinoid system by focal brain ischemia in the rat is involved in neuroprotection afforded by 17 $\beta$ -estradiol. <i>FEBS Journal</i> , 2007, 274, 4464-4775.	2.2	51
61	Facilitated temporal summation of pain at spinal level in Parkinson's disease. <i>Movement Disorders</i> , 2011, 26, 442-448.	2.2	51
62	Botulinum toxin type A potentiates the effect of neuromotor rehabilitation of Pisa syndrome in Parkinson disease: A placebo controlled study. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 1140-1144.	1.1	51
63	Effects of peripheral FAAH blockade on NTG-induced hyperalgesia—evaluation of URB937 in an animal model of migraine. <i>Cephalalgia</i> , 2015, 35, 1065-1076.	1.8	50
64	The role of the transient receptor potential ankyrin type-1 (TRPA1) channel in migraine pain: evaluation in an animal model. <i>Journal of Headache and Pain</i> , 2017, 18, 94.	2.5	50
65	Activation of the Transcription Factor NF- $\kappa$ B in the Nucleus Trigeminalis Caudalis in an Animal Model of Migraine. <i>NeuroToxicology</i> , 2005, 26, 795-800.	1.4	49
66	Homocysteine and Parkinson's disease: A dangerous liaison?. <i>Journal of the Neurological Sciences</i> , 2007, 257, 31-37.	0.3	49
67	Acute Reduction of Anandamide-Hydrolase (FAAH) Activity is Coupled With a Reduction of Nociceptive Pathways Facilitation in Medication-Overuse Headache Subjects After Withdrawal Treatment. <i>Headache</i> , 2012, 52, 1350-1361.	1.8	49
68	Intracerebral vascular changes induced by cold pressor test: A model of sympathetic activation. <i>Neurological Research</i> , 1994, 16, 163-167.	0.6	48
69	Pupillary and cardiovascular responses to the cold-pressor test. <i>Journal of the Autonomic Nervous System</i> , 1995, 55, 45-49.	1.9	48
70	Impact of headache disorders in Italy and the public-health and policy implications: a population-based study within the Eurolight Project. <i>Journal of Headache and Pain</i> , 2015, 16, 100.	2.5	48
71	Migraine aura symptoms: Duration, succession and temporal relationship to headache. <i>Cephalalgia</i> , 2016, 36, 413-421.	1.8	48
72	The added value of an electronic monitoring and alerting system in the management of medication-overuse headache: A controlled multicentre study. <i>Cephalalgia</i> , 2017, 37, 1115-1125.	1.8	48

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73	Endocannabinoid System and Migraine Pain: An Update. <i>Frontiers in Neuroscience</i> , 2018, 12, 172.	1.4	48
74	Modulation of pro-survival and death-associated pathways under retinal ischemia/reperfusion: effects of NMDA receptor blockade. <i>Journal of Neurochemistry</i> , 2008, 107, 1347-1357.	2.1	47
75	Medication Overuse Headache and Applicability of the ICHD-II Diagnostic Criteria: 1-Year Follow-Up Study (CARE I Protocol). <i>Cephalalgia</i> , 2009, 29, 233-243.	1.8	47
76	Diagnostic and therapeutic errors in trigeminal autonomic cephalalgias and hemicrania continua: a systematic review. <i>Journal of Headache and Pain</i> , 2013, 14, 14.	2.5	47
77	Poor patient awareness and frequent misdiagnosis of migraine: findings from a large transcontinental cohort. <i>European Journal of Neurology</i> , 2020, 27, 536-541.	1.7	47
78	Dysphagia in multiple sclerosis: from pathogenesis to diagnosis. <i>Neurological Sciences</i> , 2008, 29, 360-363.	0.9	46
79	COVID-19: what if the brain had a role in causing the deaths?. <i>European Journal of Neurology</i> , 2020, 27, e41-e42.	1.7	46
80	Neurochemical mechanisms of nitroglycerin-induced neuronal activation in rat brain: A pharmacological investigation. <i>Neuropharmacology</i> , 1997, 36, 1417-1424.	2.0	45
81	Neuroprotection by leptin in a rat model of permanent cerebral ischemia: effects on STAT3 phosphorylation in discrete cells of the brain. <i>Cell Death and Disease</i> , 2011, 2, e238-e238.	2.7	45
82	An Opposite-Direction Modulation of the COMT Val158Met Polymorphism on the Clinical Response to Intrathecal Morphine and Triptans. <i>Journal of Pain</i> , 2013, 14, 1097-1106.	0.7	45
83	The Eurolight project: the impact of primary headache disorders in Europe. Description of methods. <i>Journal of Headache and Pain</i> , 2011, 12, 541-549.	2.5	44
84	Role of D-Limonene in Autophagy Induced by Bergamot Essential Oil in SH-SY5Y Neuroblastoma Cells. <i>PLoS ONE</i> , 2014, 9, e113682.	1.1	44
85	Chronic and intermittent administration of systemic nitroglycerin in the rat induces an increase in the gene expression of CGRP in central areas: potential contribution to pain processing. <i>Journal of Headache and Pain</i> , 2018, 19, 51.	2.5	42
86	Variability of the characteristics of a migraine attack within patients. <i>Cephalalgia</i> , 2016, 36, 825-830.	1.8	41
87	Cognitive Telerehabilitation for Older Adults With Neurodegenerative Diseases in the COVID-19 Era: A Perspective Study. <i>Frontiers in Neurology</i> , 2020, 11, 623933.	1.1	41
88	Prostaglandins, glutamate and nitric oxide synthase mediate nitroglycerin-induced hyperalgesia in the formalin test. <i>European Journal of Pharmacology</i> , 2006, 534, 103-107.	1.7	40
89	Effect of Sex and Estrogens on Neuronal Activation in an Animal Model of Migraine. <i>Headache</i> , 2013, 53, 288-296.	1.8	39
90	Effects of kynurenic acid analogue 1 (KYNA-A1) in nitroglycerin-induced hyperalgesia: Targets and anti-migraine mechanisms. <i>Cephalalgia</i> , 2017, 37, 1272-1284.	1.8	39

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91	Telemedicine and Virtual Reality at Time of COVID-19 Pandemic: An Overview for Future Perspectives in Neurorehabilitation. <i>Frontiers in Neurology</i> , 2021, 12, 646902.	1.1	39
92	Development and validation of the EUROLIGHT questionnaire to evaluate the burden of primary headache disorders in Europe. <i>Cephalalgia</i> , 2010, 30, 1082-1100.	1.8	38
93	Effects of anandamide in migraine: data from an animal model. <i>Journal of Headache and Pain</i> , 2011, 12, 177-183.	2.5	38
94	Pain in focal dystonias – A focused review to address an important component of the disease. <i>Parkinsonism and Related Disorders</i> , 2018, 54, 17-24.	1.1	38
95	Botulinum neurotoxin type A for the treatment of pain: not just in migraine and trigeminal neuralgia. <i>Journal of Headache and Pain</i> , 2017, 18, 38.	2.5	37
96	Pain in Women: A Perspective Review on a Relevant Clinical Issue that Deserves Prioritization. <i>Pain and Therapy</i> , 2021, 10, 287-314.	1.5	37
97	Peripheral and Central Activation of Trigeminal Pain Pathways in Migraine: Data From Experimental Animal Models. <i>Cephalalgia</i> , 2003, 23, 1-4.	1.8	36
98	A Role for Brain Cyclooxygenase-2 and Prostaglandin-2 in Migraine: Effects of Nitroglycerin. <i>International Review of Neurobiology</i> , 2007, 82, 373-382.	0.9	36
99	Reduced Habituation of Trigeminal Reflexes in Patients with Episodic Cluster Headache During Cluster Period. <i>Cephalalgia</i> , 2008, 28, 950-959.	1.8	36
100	Temporal profile of vascular changes induced by systemic nitroglycerin in the meningeal and cortical districts. <i>Cephalalgia</i> , 2011, 31, 190-198.	1.8	36
101	Botulinum Toxin Is Effective in the Management of Neurogenic Dysphagia. Clinical-Electrophysiological Findings and Tips on Safety in Different Neurological Disorders. <i>Frontiers in Pharmacology</i> , 2017, 8, 80.	1.6	36
102	Guidelines of the International Headache Society for controlled trials of preventive treatment of migraine in children and adolescents, 1st edition. <i>Cephalalgia</i> , 2019, 39, 803-816.	1.8	36
103	The serotonin transporter gene polymorphism STin2 VNTR confers an increased risk of inconsistent response to triptans in migraine patients. <i>European Journal of Pharmacology</i> , 2010, 641, 82-87.	1.7	35
104	Illicit drug use in cluster headache patients and in the general population: A comparative cross-sectional survey. <i>Cephalalgia</i> , 2012, 32, 1031-1040.	1.8	35
105	Estimation of human trunk movements by wearable strain sensors and improvement of sensor™s placement on intelligent biomedical clothes. <i>BioMedical Engineering OnLine</i> , 2012, 11, 95.	1.3	35
106	Behavioral responses and Fos activation following painful stimuli in a rodent model of Parkinson's disease. <i>Brain Research</i> , 2007, 1176, 53-61.	1.1	34
107	Oral nitric-oxide donor glyceryl-trinitrate induces sensitization in spinal cord pain processing in migraineurs: A double-blind, placebo-controlled, cross-over study. <i>European Journal of Pain</i> , 2011, 15, 482-490.	1.4	34
108	Medication overuse headache in Europe and Latin America: general demographic and clinical characteristics, referral pathways and national distribution of painkillers in a descriptive, multinational, multicenter study. <i>Journal of Headache and Pain</i> , 2016, 17, 20.	2.5	34

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109	Consistent effects of non-invasive vagus nerve stimulation (nVNS) for the acute treatment of migraine: additional findings from the randomized, sham-controlled, double-blind PRESTO trial. <i>Journal of Headache and Pain</i> , 2018, 19, 101.	2.5	34
110	Understanding the Multifaceted Role of Inflammatory Mediators in Ischemic Stroke. <i>Current Medicinal Chemistry</i> , 2014, 21, 2098-2117.	1.2	34
111	Factors associated with a negative outcome of medication-overuse headache: A 3-year follow-up (the Tj ETQq1 1 0,784314 rgBT /Overuse)	1.8	33
112	Nonparalytic botulinum molecules for the control of pain. <i>Pain</i> , 2016, 157, 1045-1055.	2.0	33
113	FAAH inhibition as a preventive treatment for migraine: A pre-clinical study. <i>Neurobiology of Disease</i> , 2020, 134, 104624.	2.1	33
114	Nitroglycerin enhances cGMP expression in specific neuronal and cerebrovascular structures of the rat brain. <i>Journal of Chemical Neuroanatomy</i> , 2004, 27, 23-32.	1.0	32
115	The Usefulness and Applicability of a Basic Headache Diary Before First Consultation: Results of a Pilot Study Conducted In Two Centres. <i>Cephalalgia</i> , 2008, 28, 1023-1030.	1.8	32
116	Identification of distinct cellular pools of interleukin-1 $\beta$ during the evolution of the neuroinflammatory response induced by transient middle cerebral artery occlusion in the brain of rat. <i>Brain Research</i> , 2010, 1313, 259-269.	1.1	32
117	Cost of Chronic and Episodic Migraine: a pilot study from a tertiary headache centre in northern Italy. <i>Journal of Headache and Pain</i> , 2015, 16, 532.	2.5	32
118	Antagonism of Transient Receptor Potential Ankyrin Type-1 Channels as a Potential Target for the Treatment of Trigeminal Neuropathic Pain: Study in an Animal Model. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3320.	1.8	32
119	Central Components of the Analgesic/Antihyperalgesic Effect of Nimesulide. <i>Drugs</i> , 2003, 63, 9-22.	4.9	31
120	Evaluation of ADMA-DDAH-NOS axis in specific brain areas following nitroglycerin administration: study in an animal model of migraine. <i>Journal of Headache and Pain</i> , 2015, 16, 560.	2.5	31
121	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
122	Psychological predictors of negative treatment outcome with Erenumab in chronic migraine: data from an open label long-term prospective study. <i>Journal of Headache and Pain</i> , 2021, 22, 114.	2.5	31
123	Activation of CB2 receptors as a potential therapeutic target for migraine: evaluation in an animal model. <i>Journal of Headache and Pain</i> , 2014, 15, 14.	2.5	30
124	Clinical and Demographical Characteristics of Patients with Medication Overuse Headache in Argentina and Chile: Analysis of the Latin American Section of COMOESTAS Project. <i>Journal of Headache and Pain</i> , 2015, 16, 83.	2.5	30
125	Traumatic Experiences, Stressful Events, and Alexithymia in Chronic Migraine With Medication Overuse. <i>Frontiers in Psychology</i> , 2018, 9, 704.	1.1	30
126	Effects of nimesulide on nitric oxide-induced hyperalgesia in humans: a neurophysiological study. <i>European Journal of Pharmacology</i> , 2002, 450, 259-262.	1.7	29



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127	Nitroglycerin-Induced Activation of Monoaminergic Transmission in the Rat. <i>Cephalalgia</i> , 2002, 22, 226-232.	1.8	29
128	Economic benefits of treating medication-overuse headache “ results from the multicenter COMOESTAS project. <i>Cephalalgia</i> , 2019, 39, 274-285.	1.8	29
129	Characterization of the peripheral FAAH inhibitor, URB937, in animal models of acute and chronic migraine. <i>Neurobiology of Disease</i> , 2021, 147, 105157.	2.1	29
130	Time course of efficacy of atogepant for the preventive treatment of migraine: Results from the randomized, double-blind ADVANCE trial. <i>Cephalalgia</i> , 2022, 42, 3-11.	1.8	29
131	Machine Learning Approach to Support the Detection of Parkinson’s Disease in IMU-Based Gait Analysis. <i>Sensors</i> , 2022, 22, 3700.	2.1	29
132	Role of central dopaminergic circuitry in pain processing and nitroglycerin-induced hyperalgesia. <i>Brain Research</i> , 2008, 1238, 215-223.	1.1	28
133	Chapter 28 Identification of Novel Pharmacological Targets to Minimize Excitotoxic Retinal Damage. <i>International Review of Neurobiology</i> , 2009, 85, 407-423.	0.9	28
134	What do the patients with medication overuse headache expect from treatment and what are the preferred sources of information?. <i>Journal of Headache and Pain</i> , 2011, 12, 91-96.	2.5	28
135	Psychological factors associated with failure of detoxification treatment in chronic headache associated with medication overuse. <i>Cephalalgia</i> , 2016, 36, 1356-1365.	1.8	28
136	When cervical pain is actually migraine: An observational study in 207 patients. <i>Cephalalgia</i> , 2018, 38, 383-388.	1.8	28
137	A systematic review and critical appraisal of gene polymorphism association studies in medication-overuse headache. <i>Cephalalgia</i> , 2018, 38, 1361-1373.	1.8	28
138	Plasma levels of CGRP and expression of specific microRNAs in blood cells of episodic and chronic migraine subjects: towards the identification of a panel of peripheral biomarkers of migraine?. <i>Journal of Headache and Pain</i> , 2020, 21, 122.	2.5	28
139	Role of Estrogens in Menstrual Migraine. <i>Cells</i> , 2022, 11, 1355.	1.8	28
140	Long-Term Evaluation of the Effect of Quetiapine on Hallucinations, Delusions and Motor Function in Advanced Parkinson Disease. <i>Clinical Neuropharmacology</i> , 2004, 27, 33-37.	0.2	27
141	Differences in the Personality Profile of Medication-Overuse Headache Sufferers and Drug Addict Patients: A Comparative Study Using MMPI-2. <i>Headache</i> , 2011, 51, 1212-1227.	1.8	27
142	Early reperfusion injury is associated to MMP2 and IL-1 $\beta$ elevation in cortical neurons of rats subjected to middle cerebral artery occlusion. <i>Neuroscience</i> , 2014, 277, 755-763.	1.1	27
143	Onabotulinumtoxin A for the management of chronic migraine in current clinical practice: results of a survey of sixty-three Italian headache centers. <i>Journal of Headache and Pain</i> , 2017, 18, 66.	2.5	27
144	Smart Aging Platform for Evaluating Cognitive Functions in Aging: A Comparison with the MoCA in a Normal Population. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 379.	1.7	27

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145	Factors associated to chronic migraine with medication overuse: A cross-sectional study. <i>Cephalalgia</i> , 2018, 38, 2045-2057.	1.8	27
146	Gender Differences in the Clinical Presentation of Cluster Headache: A Role for Sexual Hormones?. <i>Frontiers in Neurology</i> , 2019, 10, 1220.	1.1	27
147	Focus on therapy of the Chapter IV headaches provoked by exertional factors: primary cough headache, primary exertional headache and primary headache associated with sexual activity. <i>Journal of Headache and Pain</i> , 2010, 11, 525-530.	2.5	26
148	Sexual Function and Distress in Women Treated for Primary Headaches in a Tertiary University Center. <i>Journal of Sexual Medicine</i> , 2012, 9, 761-769.	0.3	26
149	Alexithymia in chronic and episodic migraine: a comparative study. <i>Journal of Mental Health</i> , 2017, 26, 192-196.	1.0	26
150	Non-invasive vagus nerve stimulation for primary headache: A clinical update. <i>Cephalalgia</i> , 2020, 40, 1370-1384.	1.8	26
151	Serious games for screening pre-dementia conditions: from virtuality to reality? A pilot project. <i>Functional Neurology</i> , 2014, 29, 153-8.	1.3	26
152	Pupil Responsiveness in Cluster Headache: A Dynamic TV Pupillometric Evaluation. <i>Cephalalgia</i> , 1988, 8, 193-201.	1.8	25
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