Robin James Storer

List of Publications by Year
in descending order

28 papers	1,137 citations	430874 18 h-index	580821 25 g-index
28 all docs	28 docs citations	28 times ranked	715 citing authors

#	Article	IF	Citations
1	Calcitonin gene-related peptide (CGRP) modulates nociceptive trigeminovascular transmission in the cat. British Journal of Pharmacology, 2004, 142, 1171-1181.	5.4	274
2	Trigeminovascular nociceptive transmission involves N-methyl-d-aspartate and non-N-methyl-d-aspartate glutamate receptors. Neuroscience, 1999, 90, 1371-1376.	2.3	117
3	Adenosine A1 receptor agonists inhibit trigeminovascular nociceptive transmission. Brain, 2002, 125, 1392-1401.	7.6	92
4	Topiramate Inhibits Trigeminovascular Neurons in the Cat. Cephalalgia, 2004, 24, 1049-1056.	3.9	92
5	Effect of Cortical Spreading Depression on Activity of Trigeminovascular Sensory Neurons. Cephalalgia, 1999, 19, 631-638.	3.9	53
6	A simple method, using 2-hydroxypropyl-Î²-cyclodextrin, of administering Î±-chloralose at room temperature. Journal of Neuroscience Methods, 1997, 77, 49-53.	2.5	50
7	Pathophysiology of Medication Overuse Headacheâ€"An Update. Headache, 2014, 54, 204-210.	3.9	47
8	Periaqueductal gray calcitonin gene-related peptide modulates trigeminovascular neurons. Cephalalgia, 2015, 35, 1298-1307.	3.9	47
9	Evidence for postjunctional serotonin (5-HT1) receptors in the trigeminocervical complex. Annals of Neurology, 2001, 50, 804-807.	5.3	43
10	GABA receptors modulate trigeminovascular nociceptive neurotransmission in the trigeminocervical complex. British Journal of Pharmacology, 2001, 134, 896-904.	5.4	36
11	Calcium channels modulate nociceptive transmission in the trigeminal nucleus of the cat. Neuroscience, 2005, 135, 203-212.	2.3	34
12	Tracking COVID-19 with wastewater to understand asymptomatic transmission. International Journal of Infectious Diseases, 2021, 108, 296-299.	3.3	32
13	Large Conductance Calcium-Activated Potassium Channels (BKCa) Modulate Trigeminovascular Nociceptive Transmission. Cephalalgia, 2009, 29, 1242-1258.	3.9	24
14	Characterization of opioid receptors that modulate nociceptive neurotransmission in the trigeminocervical complex. British Journal of Pharmacology, 2003, 138, 317-324.	5.4	23
15	GABAA receptor modulation of trigeminovascular nociceptive neurotransmission by midazolam is antagonized by flumazenil. Brain Research, 2004, 1013, 188-193.	2.2	23
16	Vasodilator Agents and Supracollicular Transection Fail To Inhibit Cortical Spreading Depression in the Cat. Cephalalgia, 1999, 19, 592-597.	3.9	22
17	4991W93, a potent blocker of neurogenic plasma protein extravasation, inhibits trigeminal neurons at 5-hydroxytryptamine (5-HT1B/1D) agonist doses. Neuropharmacology, 2001, 40, 911-917.	4.1	22
18	Simple fluorometric-based assay of antibiotic effectiveness for Acinetobacter baumannii biofilms. Scientific Reports, 2019, 9, 6300.	3.3	22

#	Article	IF	Citations
19	Animal Models of Chronic Migraine. Current Pain and Headache Reports, 2015, 19, 467.	2.9	16
20	A rapid and simple method for routine determination of antibiotic sensitivity to biofilm populations of Pseudomonas aeruginosa. Annals of Clinical Microbiology and Antimicrobials, 2020, 19, 8.	3.8	16
21	Nâ€Methylâ€<scp>d</scp>â€aspartate receptor openâ€channel blockers memantine and magnesium modulate nociceptive trigeminovascular neurotransmission in rats. European Journal of Neuroscience, 2019, 50, 2847-2859.	2.6	15
22	Topiramate is likely to act outside of the trigeminocervical complex. Cephalalgia, 2013, 33, 291-300.	3.9	14
23	Polyamine oxidase activity in rheumatoid arthritis synovial fluid. Clinical and Experimental Immunology, 2008, 80, 373-375.	2.6	11
24	Premature Senescence and Telomere Shortening Induced by Oxidative Stress From Oxalate, Calcium Oxalate Monohydrate, and Urine From Patients With Calcium Oxalate Nephrolithiasis. Frontiers in Immunology, 2021, 12, 696486.	4.8	9
25	A SIMPLE ANTIBIOTIC SUSCEPTIBILITY ASSAY FOR PSEUDOMONAS AERUGINOSA AND ACINETOBACTER BAUMANNII BIOFILM COULD LEAD TO EFFECTIVE TREATMENT SELECTION FOR CHRONIC LUNG INFECTIONS. Chest, 2019, 155, 77A.	0.8	3
26	FIGHTING PSEUDOMONAS AERUGINOSA AND NONTYPEABLE HAEMOPHILUS INFLUENZAE BIOFILMS WITH HOST DEFENCE PEPTIDE AS A NOVEL STEP FORWARD IN THE TREATMENT OF CHRONIC LUNG INFECTIONS. Chest, 2019, 155, 73A.	0.8	0
27	Identifying and quantifying methamphetamine in hair samples. Asian Biomedicine, 2014, 8, 441-443.	0.3	0
28	Importance of quantifying migraine disability in the native language of the migraineur. Asian Biomedicine, 2020, 14, 125-126.	0.3	0