

Youssef Aisouni

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

976
citations

623188

14
h-index

580395

25
g-index

25
all docs

25
docs citations

25
times ranked

1411
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutralizing Aptamers from Whole-Cell SELEX Inhibit the RET Receptor Tyrosine Kinase. <i>PLoS Biology</i> , 2005, 3, e123.	2.6	228
2	Role of the TREK2 potassium channel in cold and warm thermosensation and in pain perception. <i>Pain</i> , 2014, 155, 2534-2544.	2.0	112
3	The Nav1.9 Channel Is a Key Determinant of Cold Pain Sensation and Cold Allodynia. <i>Cell Reports</i> , 2015, 11, 1067-1078.	2.9	69
4	Comparison of Different Strategies to Select Aptamers Against a Transmembrane Protein Target. <i>Oligonucleotides</i> , 2006, 16, 323-335.	2.7	67
5	Electron Tomography Reveals Posttranscriptional Binding of Pre-Mrnps to Specific Fibers in the Nucleoplasm. <i>Journal of Cell Biology</i> , 2000, 148, 271-282.	2.3	57
6	Analgesic effects of mambalgin peptide inhibitors of acid-sensing ion channels in inflammatory and neuropathic pain. <i>Pain</i> , 2016, 157, 552-559.	2.0	57
7	Targeting the TREK-1 potassium channel via riluzole to eliminate the neuropathic and depressive-like effects of oxaliplatin. <i>Neuropharmacology</i> , 2018, 140, 43-61.	2.0	56
8	Alleviating Pain Hypersensitivity through Activation of Type 4 Metabotropic Glutamate Receptor. <i>Journal of Neuroscience</i> , 2013, 33, 18951-18965.	1.7	52
9	Recovery of Gel-Separated Proteins for In-Solution Digestion and Mass Spectrometry. <i>Analytical Chemistry</i> , 2001, 73, 5370-5377.	3.2	41
10	Cholinergic Neurotransmission in the Posterior Insular Cortex Is Altered in Preclinical Models of Neuropathic Pain: Key Role of Muscarinic M2 Receptors in Donepezil-Induced Antinociception. <i>Journal of Neuroscience</i> , 2015, 35, 16418-16430.	1.7	36
11	The hrp23 Protein in the Balbiani Ring Pre-mRNP Particles Is Released Just before or at the Binding of the Particles to the Nuclear Pore Complex. <i>Journal of Cell Biology</i> , 1998, 142, 1181-1193.	2.3	35
12	Acid-Sensing Ion Channel 1a in the amygdala is involved in pain and anxiety-related behaviours associated with arthritis. <i>Scientific Reports</i> , 2017, 7, 43617.	1.6	21
13	CIN85 regulates the ability of MEKK4 to activate the p38 MAP kinase pathway. <i>Biochemical and Biophysical Research Communications</i> , 2005, 338, 808-814.	1.0	20
14	Increasing spinal 5-HT 2A receptor responsiveness mediates anti-allodynic effect and potentiates fluoxetine efficacy in neuropathic rats. Evidence for GABA release. <i>Pharmacological Research</i> , 2017, 118, 93-103.	3.1	16
15	Assessment of citalopram and escitalopram on neuroblastoma cell lines: Cell toxicity and gene modulation. <i>Oncotarget</i> , 2017, 8, 42789-42807.	0.8	16
16	Disruption of 5-HT2A Receptor-PDZ Protein Interactions Alleviates Mechanical Hypersensitivity in Carrageenan-Induced Inflammation in Rats. <i>PLoS ONE</i> , 2013, 8, e74661.	1.1	15
17	The Cleavage/Polyadenylation Activity Triggered by a U-rich Motif Sequence Is Differently Required Depending on the Poly(A) Site Location at Either the First or Last 3'-Terminal Exon of the 2'-5'-Oligo(A) Synthetase Gene. <i>Journal of Biological Chemistry</i> , 2002, 277, 35808-35814.	1.6	14
18	Binding of an aptamer to the N-terminal fragment of VCAM-1. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 6119-6122.	1.0	12

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19	Disruption of 5-HT 2A -PDZ protein interaction differently affects the analgesic efficacy of SSRI, SNRI and TCA in the treatment of traumatic neuropathic pain in rats. <i>Neuropharmacology</i> , 2017, 125, 308-318.	2.0	10
20	Blocking $\hat{1}\pm 2\hat{1}^{-1}$ Subunit Reduces Bladder Hypersensitivity and Inflammation in a Cystitis Mouse Model by Decreasing NF- κ B Pathway Activation. <i>Frontiers in Pharmacology</i> , 2019, 10, 133.	1.6	9
21	Epigenetics Involvement in Oxaliplatin-Induced Potassium Channel Transcriptional Downregulation and Hypersensitivity. <i>Molecular Neurobiology</i> , 2021, 58, 3575-3587.	1.9	8
22	The Class I HDAC Inhibitor, MS-275, Prevents Oxaliplatin-Induced Chronic Neuropathy and Potentiates Its Antiproliferative Activity in Mice. <i>International Journal of Molecular Sciences</i> , 2022, 23, 98.	1.8	8
23	Iodide and T4 kinetics in plasma, thyroid gland and skin of 10-day-old rats: effects of iodine deficiency. <i>European Journal of Endocrinology</i> , 1992, 127, 425-434.	1.9	7
24	Immobilized Enzymes and Heavy Metals in Sediments of Venice Internal Canals. <i>Environmental Technology (United Kingdom)</i> , 1995, 16, 765-774.	1.2	5
25	A novel protein localized to the fibrillar compartment of the nucleolus and to the brush border of a secretory cell. <i>European Journal of Cell Biology</i> , 2002, 81, 125-137.	1.6	5