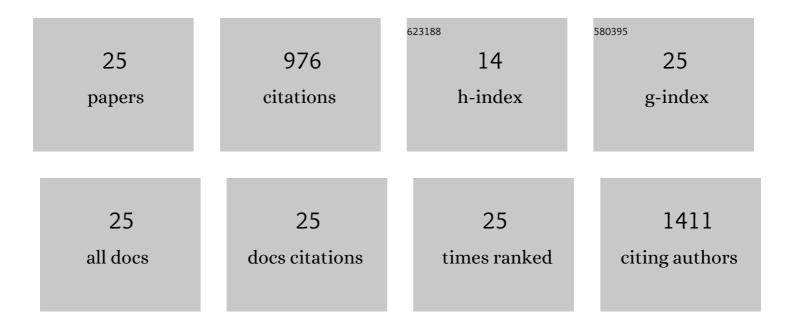
Youssef Aisouni

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Neutralizing Aptamers from Whole-Cell SELEX Inhibit the RET Receptor Tyrosine Kinase. PLoS Biology, 2005, 3, e123.	2.6	228
2	Role of the TREK2 potassium channel in cold and warm thermosensation and in pain perception. Pain, 2014, 155, 2534-2544.	2.0	112
3	The Nav1.9 Channel Is a Key Determinant of Cold Pain Sensation and Cold Allodynia. Cell Reports, 2015, 11, 1067-1078.	2.9	69
4	Comparison of Different Strategies to Select Aptamers Against a Transmembrane Protein Target. Oligonucleotides, 2006, 16, 323-335.	2.7	67
5	Electron Tomography Reveals Posttranscriptional Binding of Pre-Mrnps to Specific Fibers in the Nucleoplasm. Journal of Cell Biology, 2000, 148, 271-282.	2.3	57
6	Analgesic effects of mambalgin peptide inhibitors of acid-sensing ion channels in inflammatory and neuropathic pain. Pain, 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. Neuropharmacology, 2018, 140, 43-61.	2.0	56
8	Alleviating Pain Hypersensitivity through Activation of Type 4 Metabotropic Glutamate Receptor. Journal of Neuroscience, 2013, 33, 18951-18965.	1.7	52
9	Recovery of Gel-Separated Proteins for In-Solution Digestion and Mass Spectrometry. Analytical Chemistry, 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. Journal of Neuroscience, 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. Journal of Cell Biology, 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. Scientific Reports, 2017, 7, 43617.	1.6	21
13	CIN85 regulates the ability of MEKK4 to activate the p38 MAP kinase pathway. Biochemical and Biophysical Research Communications, 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. Pharmacological Research, 2017, 118, 93-103.	3.1	16
15	Assessment of citalopram and escitalopram on neuroblastoma cell lines: Cell toxicity and gene modulation. Oncotarget, 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. PLoS ONE, 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. Journal of Biological Chemistry, 2002, 277, 35808-35814.	1.6	14
18	Binding of an aptamer to the N-terminal fragment of VCAM-1. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 6119-6122.	1.0	12

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#	Article	IF	CITATIONS
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. Neuropharmacology, 2017, 125, 308-318.	2.0	10
20	Blocking α2δ-1 Subunit Reduces Bladder Hypersensitivity and Inflammation in a Cystitis Mouse Model by Decreasing NF-kB Pathway Activation. Frontiers in Pharmacology, 2019, 10, 133.	1.6	9
21	Epigenetics Involvement in Oxaliplatin-Induced Potassium Channel Transcriptional Downregulation and Hypersensitivity. Molecular Neurobiology, 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. International Journal of Molecular Sciences, 2022, 23, 98.	1.8	8
23	lodide and T4 kinetics in plasma, thyroid gland and skin of 10-day-old rats: effects of iodine deficiency. European Journal of Endocrinology, 1992, 127, 425-434.	1.9	7
24	Immobilized Enzymes and Heavy Metals in Sediments of Venice Internal Canals. Environmental Technology (United Kingdom), 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. European Journal of Cell Biology, 2002, 81, 125-137.	1.6	5