

Kwok-Kuen Cheung

List of Publications by Citations

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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.

31
papers

934
citations

15
h-index

30
g-index

33
ext. papers

1,036
ext. citations

3.9
avg, IF

3.85
L-index

#	Paper	IF	Citations
31	SPARC (secreted protein acidic and rich in cysteine) induces apoptosis in ovarian cancer cells. <i>American Journal of Pathology</i> , 2001 , 159, 609-22	5.8	174
30	Bcl-2 and p53 protein expression, apoptosis, and p53 mutation in human epithelial ovarian cancers. <i>American Journal of Pathology</i> , 2000 , 156, 409-17	5.8	136
29	P2X and P2Y purinergic receptors on human intestinal epithelial carcinoma cells: effects of extracellular nucleotides on apoptosis and cell proliferation. <i>American Journal of Physiology - Renal Physiology</i> , 2005 , 288, G1024-35	5.1	92
28	Abundant and dynamic expression of G protein-coupled P2Y receptors in mammalian development. <i>Developmental Dynamics</i> , 2003 , 228, 254-66	2.9	85
27	Electrical stimulation influences satellite cell proliferation and apoptosis in unloading-induced muscle atrophy in mice. <i>PLoS ONE</i> , 2012 , 7, e30348	3.7	69
26	Localization of P2X3 receptors and coexpression with P2X2 receptors during rat embryonic neurogenesis. <i>Journal of Comparative Neurology</i> , 2002 , 443, 368-82	3.4	55
25	Amelioration of acute myocardial infarction by saponins from flower buds of <i>Panax notoginseng</i> via pro-angiogenesis and anti-apoptosis. <i>Journal of Ethnopharmacology</i> , 2016 , 181, 50-8	5	49
24	Pulsed electromagnetic fields (PEMF) promote early wound healing and myofibroblast proliferation in diabetic rats. <i>Bioelectromagnetics</i> , 2014 , 35, 161-9	1.6	34
23	A histological study on the effect of pressure therapy on the activities of myofibroblasts and keratinocytes in hypertrophic scar tissues after burn. <i>Burns</i> , 2015 , 41, 1008-16	2.3	30
22	Elfin is expressed during early heart development. <i>Journal of Cellular Biochemistry</i> , 2001 , 83, 463-72	4.7	28
21	The involvement of transient receptor potential canonical type 1 in skeletal muscle regrowth after unloading-induced atrophy. <i>Journal of Physiology</i> , 2016 , 594, 3111-26	3.9	22
20	Adaptive responses of TRPC1 and TRPC3 during skeletal muscle atrophy and regrowth. <i>Muscle and Nerve</i> , 2014 , 49, 691-9	3.4	22
19	Pulsed electromagnetic field (PEMF) promotes collagen fibre deposition associated with increased myofibroblast population in the early healing phase of diabetic wound. <i>Archives of Dermatological Research</i> , 2016 , 308, 21-9	3.3	18
18	Does aerobic exercise induced-analgesia occur through hormone and inflammatory cytokine-mediated mechanisms in primary dysmenorrhea?. <i>Medical Hypotheses</i> , 2019 , 123, 50-54	3.8	17
17	Expression and association of TRPC1 with TRPC3 during skeletal myogenesis. <i>Muscle and Nerve</i> , 2011 , 44, 358-65	3.4	16
16	In vivo and ex vivo approaches to studying the biomechanical properties of healing wounds in rat skin. <i>Journal of Biomechanical Engineering</i> , 2013 , 135, 101009-8	2.1	15
15	Dynamic expression of Dab2 in the mouse embryonic central nervous system. <i>BMC Developmental Biology</i> , 2008 , 8, 76	3.1	15

14	Optimizing Electrical Stimulation for Promoting Satellite Cell Proliferation in Muscle Disuse Atrophy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016 , 95, 28-38	2.6	13
13	Early expression of adenosine 5Ytriphosphate-gated P2X7 receptors in the developing rat pancreas. <i>Pancreas</i> , 2007 , 35, 164-8	2.6	8
12	Protective Effects of Melatonin on Neurogenesis Impairment in Neurological Disorders and Its Relevant Molecular Mechanisms. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8
11	Pharmacological and molecular characterization of functional P2 receptors in rat embryonic cardiomyocytes. <i>Purinergic Signalling</i> , 2015 , 11, 127-38	3.8	7
10	Phenotypic characteristics of commonly used inbred mouse strains. <i>Journal of Molecular Medicine</i> , 2020 , 98, 1215-1234	5.5	6
9	Overexpression of Mechano-Growth Factor Modulates Inflammatory Cytokine Expression and Macrophage Resolution in Skeletal Muscle Injury. <i>Frontiers in Physiology</i> , 2018 , 9, 999	4.6	4
8	Smart Scar Care Pad: An Innovated Silicone-Based Insert That Improved Severe Hypertrophic Scar by Integrating Optimal Pressure and Occlusion Effects. <i>Advances in Wound Care</i> , 2020 , 9, 564-575	4.8	3
7	The effect of monochromatic infrared energy on diabetic wound healing. <i>International Wound Journal</i> , 2013 , 10, 645-52	2.6	3
6	The acute effects of cigarette smoke exposure on muscle fiber type dynamics in rats. <i>PLoS ONE</i> , 2020 , 15, e0233523	3.7	2
5	Inhibition of Dab2 Expression with Antisense Oligodeoxynucleotides in Mouse Embryos. <i>Neuroembryology and Aging</i> , 2008 , 5, 89-99		1
4	Toxic Peptide From Acting on the TRPV1 Channel Prevents Pentylenetetrazol-Induced Epilepsy in Zebrafish Larvae.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 763089	5.6	1
3	A mixed-methods study to evaluate the effectiveness and cost-effectiveness of aerobic exercise for primary dysmenorrhea: A study protocol. <i>PLoS ONE</i> , 2021 , 16, e0256263	3.7	0
2	Impacts of Cigarette Smoke (CS) on Muscle Derangement in RodentsA Systematic Review. <i>Toxics</i> , 2022 , 10, 262	4.7	0
1	Biological Role of TRPC1 in Myogenesis, Regeneration, and Disease 2017 , 211-230		