Kwok-Kuen Cheung

List of Publications by Year in Descending Order

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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	Impacts of Cigarette Smoke (CS) on Muscle Derangement in Rodents: A Systematic Review. *Toxics*, **2022**, 10, 262	4.7	0
30	Toxic Peptide From Acting on the TRPV1 Channel Prevents Pentylenetetrazol-Induced Epilepsy in Zebrafish Larvae.. *Frontiers in Pharmacology*, **2021**, 12, 763089	5.6	1
29	A mixed-methods study to evaluate the effectiveness and cost-effectiveness of aerobic exercise for primary dysmenorrhea: A study protocol. *PLoS ONE*, **2021**, 16, e0256263	3.7	0
28	The acute effects of cigarette smoke exposure on muscle fiber type dynamics in rats. *PLoS ONE*, **2020**, 15, e0233523	3.7	2
27	Smart Scar Care Pad: An Innovated Silicone-Based Insert That Improved Severe Hypertrophic Scar by Integrating Optimal Pressure and Occlusion Effects. *Advances in Wound Care*, **2020**, 9, 564-575	4.8	3
26	Phenotypic characteristics of commonly used inbred mouse strains. *Journal of Molecular Medicine*, **2020**, 98, 1215-1234	5.5	6
25	Protective Effects of Melatonin on Neurogenesis Impairment in Neurological Disorders and Its Relevant Molecular Mechanisms. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	8
24	Does aerobic exercise induced-analgesia occur through hormone and inflammatory cytokine-mediated mechanisms in primary dysmenorrhea?. *Medical Hypotheses*, **2019**, 123, 50-54	3.8	17
23	Overexpression of Mechano-Growth Factor Modulates Inflammatory Cytokine Expression and Macrophage Resolution in Skeletal Muscle Injury. *Frontiers in Physiology*, **2018**, 9, 999	4.6	4
22	Biological Role of TRPC1 in Myogenesis, Regeneration, and Disease **2017**, 211-230		
21	Optimizing Electrical Stimulation for Promoting Satellite Cell Proliferation in Muscle Disuse Atrophy. *American Journal of Physical Medicine and Rehabilitation*, **2016**, 95, 28-38	2.6	13
20	The involvement of transient receptor potential canonical type 1 in skeletal muscle regrowth after unloading-induced atrophy. *Journal of Physiology*, **2016**, 594, 3111-26	3.9	22
19	Amelioration of acute myocardial infarction by saponins from flower buds of Panax notoginseng via pro-angiogenesis and anti-apoptosis. *Journal of Ethnopharmacology*, **2016**, 181, 50-8	5	49
18	Pulsed electromagnetic field (PEMF) promotes collagen fibre deposition associated with increased myofibroblast population in the early healing phase of diabetic wound. *Archives of Dermatological Research*, **2016**, 308, 21-9	3.3	18
17	A histological study on the effect of pressure therapy on the activities of myofibroblasts and keratinocytes in hypertrophic scar tissues after burn. *Burns*, **2015**, 41, 1008-16	2.3	30
16	Pharmacological and molecular characterization of functional P2 receptors in rat embryonic cardiomyocytes. *Purinergic Signalling*, **2015**, 11, 127-38	3.8	7
15	Pulsed electromagnetic fields (PEMF) promote early wound healing and myofibroblast proliferation in diabetic rats. *Bioelectromagnetics*, **2014**, 35, 161-9	1.6	34

14	Adaptive responses of TRPC1 and TRPC3 during skeletal muscle atrophy and regrowth. *Muscle and Nerve*, **2014**, 49, 691-9	3.4	22
13	The effect of monochromatic infrared energy on diabetic wound healing. *International Wound Journal*, **2013**, 10, 645-52	2.6	3
12	In vivo and ex vivo approaches to studying the biomechanical properties of healing wounds in rat skin. *Journal of Biomechanical Engineering*, **2013**, 135, 101009-8	2.1	15
11	Electrical stimulation influences satellite cell proliferation and apoptosis in unloading-induced muscle atrophy in mice. *PLoS ONE*, **2012**, 7, e30348	3.7	69
10	Expression and association of TRPC1 with TRPC3 during skeletal myogenesis. *Muscle and Nerve*, **2011**, 44, 358-65	3.4	16
9	Inhibition of Dab2 Expression with Antisense Oligodeoxynucleotides in Mouse Embryos. *Neuroembryology and Aging*, **2008**, 5, 89-99		1
8	Dynamic expression of Dab2 in the mouse embryonic central nervous system. *BMC Developmental Biology*, **2008**, 8, 76	3.1	15
7	Early expression of adenosine 5Ytriphosphate-gated P2X7 receptors in the developing rat pancreas. *Pancreas*, **2007**, 35, 164-8	2.6	8
6	P2X and P2Y purinergic receptors on human intestinal epithelial carcinoma cells: effects of extracellular nucleotides on apoptosis and cell proliferation. *American Journal of Physiology - Renal Physiology*, **2005**, 288, G1024-35	5.1	92
5	Abundant and dynamic expression of G protein-coupled P2Y receptors in mammalian development. *Developmental Dynamics*, **2003**, 228, 254-66	2.9	85
4	Localization of P2X3 receptors and coexpression with P2X2 receptors during rat embryonic neurogenesis. *Journal of Comparative Neurology*, **2002**, 443, 368-82	3.4	55
3	Elfin is expressed during early heart development. *Journal of Cellular Biochemistry*, **2001**, 83, 463-72	4.7	28
2	SPARC (secreted protein acidic and rich in cysteine) induces apoptosis in ovarian cancer cells. *American Journal of Pathology*, **2001**, 159, 609-22	5.8	174
1	Bcl-2 and p53 protein expression, apoptosis, and p53 mutation in human epithelial ovarian cancers. *American Journal of Pathology*, **2000**, 156, 409-17	5.8	136