## Tzu-Min Chan

List of Publications by Year in descending order

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471509 642732 23 798 17 23 citations h-index g-index papers 23 23 23 1626 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Polyglutamine (PolyQ) Diseases: Genetics to Treatments. Cell Transplantation, 2014, 23, 441-458.	2.5	150
2	Caffeic Acid Phenethyl Ester Is a Potential Therapeutic Agent for Oral Cancer. International Journal of Molecular Sciences, 2015, 16, 10748-10766.	4.1	73
3	Caffeic acid phenethyl ester induced cell cycle arrest and growth inhibition in androgen-independent prostate cancer cells via regulation of Skp2, p53, p21Cip1 and p27Kip1. Oncotarget, 2015, 6, 6684-6707.	1.8	64
4	Human Adipose-Derived Stem Cells Accelerate the Restoration of Tensile Strength of Tendon and Alleviate the Progression of Rotator Cuff Injury in a Rat Model. Cell Transplantation, 2015, 24, 509-520.	2.5	59
5	Developmental gene regulatory networks in the zebrafish embryo. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2009, 1789, 279-298.	1.9	53
6	ADSC Therapy in Neurodegenerative Disorders. Cell Transplantation, 2014, 23, 549-557.	2.5	51
7	Therapeutic Potential of MicroRNA Let-7: Tumor Suppression or Impeding Normal Stemness. Cell Transplantation, 2014, 23, 459-469.	2.5	41
8	Androgen Suppresses the Proliferation of Androgen Receptor-Positive Castration-Resistant Prostate Cancer Cells via Inhibition of Cdk2, CyclinA, and Skp2. PLoS ONE, 2014, 9, e109170.	2.5	38
9	AKT3 promotes prostate cancer proliferation cells through regulation of Akt, B-Raf & amp; TSC1/TSC2. Oncotarget, 2015, 6, 27097-27112.	1.8	37
10	The Use of ADSCs as a Treatment for Chronic Stroke. Cell Transplantation, 2014, 23, 541-547.	2.5	29
11	Adipose Tissue-Derived Stem Cells in Neural Regenerative Medicine. Cell Transplantation, 2015, 24, 487-492.	2.5	25
12	Functional analysis of the evolutionarily conserved cis-regulatory elements on the sox17 gene in zebrafish. Developmental Biology, 2009, 326, 456-470.	2.0	24
13	Brain tumor senescence might be mediated by downregulation of S-phase kinase-associated protein 2 via butylidenephthalide leading to decreased cell viability. Tumor Biology, 2014, 35, 4875-4884.	1.8	24
14	Review: Application of Nanoparticles in Urothelial Cancer of the Urinary Bladder. Journal of Medical and Biological Engineering, 2015, 35, 419-427.	1.8	23
15	The Possible Role of Stem Cells in Acupuncture Treatment for Neurodegenerative Diseases: A Literature Review of Basic Studies. Cell Transplantation, 2014, 23, 559-566.	2.5	19
16	Improved Human Mesenchymal Stem Cell Isolation. Cell Transplantation, 2014, 23, 399-406.	2.5	19
17	Applicability of Adipose-Derived Stem Cells in Type 1 Diabetes Mellitus. Cell Transplantation, 2015, 24, 521-532.	2.5	19
18	Irisflorentin Modifies Properties of Mouse Bone Marrow-Derived Dendritic Cells and Reduces the Allergic Contact Hypersensitivity Responses. Cell Transplantation, 2015, 24, 573-588.	2.5	15

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#	ARTICLE	IF	CITATION
19	Zebrafish Adar2 Edits the Q/R Site of AMPA Receptor Subunit gria2α Transcript to Ensure Normal Development of Nervous System and Cranial Neural Crest Cells. PLoS ONE, 2014, 9, e97133.	2.5	11
20	Effects of Different Concentrations of Collagenous Peptide from Fish Scales on Osteoblast Proliferation and Osteoclast Resorption. Chinese Journal of Physiology, 2016, 59, 191-201.	1.0	11
21	In Situ Altering of the Extracellular Matrix to Direct the Programming of Endogenous Stem Cells. Stem Cells, 2014, 32, 1989-1990.	3.2	6
22	Tai Chi Intervention Increases Progenitor CD34+ Cells in Young Adults. Cell Transplantation, 2014, 23, 613-620.	2.5	6
23	Evaluating misoprostol content in pregnant women with hourly oral administration during labor induction by microElution solid phase extraction combined with liquid chromatography tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences. 2015. 1000. 176-180.	2.3	1