

Tzu-Ching Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9097337/publications.pdf>

Version: 2024-02-01

9
papers

215
citations

1306789

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1473754

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9
times ranked

348
citing authors

#	ARTICLE	IF	CITATIONS
1	Arsenic trioxide affects bone remodeling by effects on osteoblast differentiation and function. <i>Bone</i> , 2012, 50, 1406-1415.	1.4	46
2	Vitamin C Protects Chondrocytes against Monosodium Iodoacetate-Induced Osteoarthritis by Multiple Pathways. <i>International Journal of Molecular Sciences</i> , 2017, 18, 38.	1.8	39
3	Zinc Protects Articular Chondrocytes through Changes in Nrf2-Mediated Antioxidants, Cytokines and Matrix Metalloproteinases. <i>Nutrients</i> , 2018, 10, 471.	1.7	36
4	Zinc protects chondrocytes from monosodium iodoacetate-induced damage by enhancing ATP and mitophagy. <i>Biochemical and Biophysical Research Communications</i> , 2020, 521, 50-56.	1.0	31
5	Epirubicin induces apoptosis in osteoblasts through death-receptor and mitochondrial pathways. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2018, 23, 226-236.	2.2	27
6	Osteoblasts activate the Nrf2 signalling pathway in response to arsenic trioxide treatment. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 79, 327-336.	1.2	10
7	S-Equol Protects Chondrocytes against Sodium Nitroprusside-Caused Matrix Loss and Apoptosis through Activating PI3K/Akt Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7054.	1.8	10
8	Osteoblasts survive the arsenic trioxide treatment by activation of ATM-mediated pathway. <i>Biochemical Pharmacology</i> , 2013, 85, 1018-1026.	2.0	9
9	Arecoline Increases Glycolysis and Modulates pH Regulator Expression in HA22T/VGH Hepatoma Cells, Leading to Increase of Intracellular Ca ²⁺ , Reactive Oxygen Species, and Anoikis. <i>Journal of Cancer</i> , 2017, 8, 3173-3182.	1.2	7