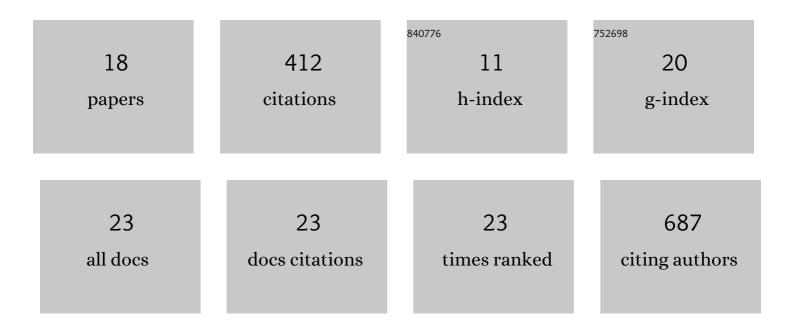


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3218186/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Protective Effect of Pyrroloquinoline Quinone on TNF- $\hat{1}\pm$ -induced Mitochondrial Injury in Chondrocytes. Current Medical Science, 2021, 41, 100-107.	1.8	5
2	Additional Value of Non-contrast Chest CT in the Prediction of Adverse Cardiovascular Events in Patients With Novel Coronavirus Disease 2019 (COVID-19). Frontiers in Cardiovascular Medicine, 2021, 8, 738044.	2.4	1
3	miR-1270 enhances the proliferation, migration, and invasion of osteosarcoma <em>via</em> targeting cingulin. European Journal of Histochemistry, 2021, 65, .	1.5	4
4	Mitochondrial dependent pathway is involved in the protective effects of carboxymethylated chitosan on nitric oxide-induced apoptosis in chondrocytes. BMC Complementary Medicine and Therapies, 2020, 20, 23.	2.7	3
5	Carboxymethylated chitosan protects Schwann cells against hydrogen peroxide-induced apoptosis by inhibiting oxidative stress and mitochondria dependent pathway. European Journal of Pharmacology, 2018, 825, 48-56.	3.5	27
6	Surfactant protein D attenuates nitric oxide-stimulated apoptosis in rat chondrocyte by suppressing p38 MAPK signaling. Biochemical and Biophysical Research Communications, 2018, 495, 526-532.	2.1	24
7	MicroRNA-410 regulates autophagy-related gene ATG16L1 expression and enhances chemosensitivity via autophagy inhibition in osteosarcoma. Molecular Medicine Reports, 2017, 15, 1326-1334.	2.4	41
8	Sustained release effects of berberine-loaded chitosan microspheres on <i>in vitro</i> chondrocyte culture. Drug Development and Industrial Pharmacy, 2017, 43, 1703-1714.	2.0	29
9	Functionalized self-assembly polypeptide hydrogel scaffold applied in modulation of neural progenitor cell behavior. Journal of Bioactive and Compatible Polymers, 2017, 32, 45-60.	2.1	11
10	Protection of carboxymethylated chitosan on chondrocytes from nitric oxide-induced apoptosis by regulating phosphatidylinositol 3-kinase/Akt signaling pathway. Biochemical and Biophysical Research Communications, 2016, 479, 380-386.	2.1	15
11	Berberine promotes proliferation of sodium nitroprusside-stimulated rat chondrocytes and osteoarthritic rat cartilage via Wnt/β-catenin pathway. European Journal of Pharmacology, 2016, 789, 109-118.	3.5	42
12	Carboxymethylated chitosan protects rat chondrocytes from NO-induced apoptosis via inhibition of the p38/MAPK signaling pathway. Molecular Medicine Reports, 2016, 13, 2151-2158.	2.4	12
13	Protective effect of carboxymethylated chitosan on hydrogen peroxide-induced apoptosis in nucleus pulposus cells. Molecular Medicine Reports, 2015, 11, 1629-1638.	2.4	15
14	In vivo anti-apoptosis activity of novel berberine-loaded chitosan nanoparticles effectively ameliorates osteoarthritis. International Immunopharmacology, 2015, 28, 34-43.	3.8	85
15	Neuroprotective effects of carboxymethylated chitosan on hydrogen peroxide induced apoptosis in Schwann cells. European Journal of Pharmacology, 2014, 740, 127-134.	3.5	26
16	Tacolimus postconditioning alleviates apoptotic cell death in rats after spinal cord ischemia-reperfusion injury via up-regulating protein-serine-threonine kinases phosphorylation. Journal of Huazhong University of Science and Technology [Medical Sciences], 2013, 33, 852-856.	1.0	3
17	Effect of carboxymethylated chitosan on the biosynthesis of NGF and activation of the Wnt/β-catenin signaling pathway in the proliferation of Schwann cells. European Journal of Pharmacology, 2013, 702, 85-92.	3.5	30
18	Carboxymethylated chitosan stimulates proliferation of Schwann cells in vitro via the activation of the ERK and Akt signaling pathways. European Journal of Pharmacology, 2011, 667, 195-201.	3.5	37