Naifeng Tian

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2461883/publications.pdf

Version: 2024-02-01

12	733	840776 11	1199594 12
papers	citations	h-index	g-index

13	13	13	915
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Itaconate attenuates osteoarthritis by inhibiting STING/NF-Î¹B axis in chondrocytes and promoting M2 polarization in macrophages. Biochemical Pharmacology, 2022, 198, 114935.	4.4	29
2	Metformin inactivates the cGAS-STING pathway through autophagy and suppresses senescence in nucleus pulposus cells. Journal of Cell Science, 2022, 135, .	2.0	9
3	20-Deoxyingenol alleviates osteoarthritis by activating TFEB in chondrocytes. Pharmacological Research, 2021, 165, 105361.	7.1	12
4	Inhibition of LRRK2 restores parkin-mediated mitophagy and attenuates intervertebral disc degeneration. Osteoarthritis and Cartilage, 2021, 29, 579-591.	1.3	18
5	RNAâ€binding protein HuR suppresses senescence through Atg7 mediated autophagy activation in diabetic intervertebral disc degeneration. Cell Proliferation, 2021, 54, e12975.	5.3	24
6	Urolithin A-induced mitophagy suppresses apoptosis and attenuates intervertebral disc degeneration via the AMPK signaling pathway. Free Radical Biology and Medicine, 2020, 150, 109-119.	2.9	80
7	The Sirt1/P53 Axis in Diabetic Intervertebral Disc Degeneration Pathogenesis and Therapeutics. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-21.	4.0	24
8	TFEB protects nucleus pulposus cells against apoptosis and senescence via restoring autophagic flux. Osteoarthritis and Cartilage, 2019, 27, 347-357.	1.3	62
9	Carbon monoxide releasing molecule-3 alleviates neuron death after spinal cord injury via inflammasome regulation. EBioMedicine, 2019, 40, 643-654.	6.1	48
10	Metformin protects against apoptosis and senescence in nucleus pulposus cells and ameliorates disc degeneration in vivo. Cell Death and Disease, 2016, 7, e2441-e2441.	6.3	240
11	The effects of lactate and acid on articular chondrocytes function: Implications for polymeric cartilage scaffold design. Acta Biomaterialia, 2016, 42, 329-340.	8.3	37
12	Apoptosis, senescence, and autophagy in rat nucleus pulposus cells: Implications for diabetic intervertebral disc degeneration. Journal of Orthopaedic Research, 2013, 31, 692-702.	2.3	150