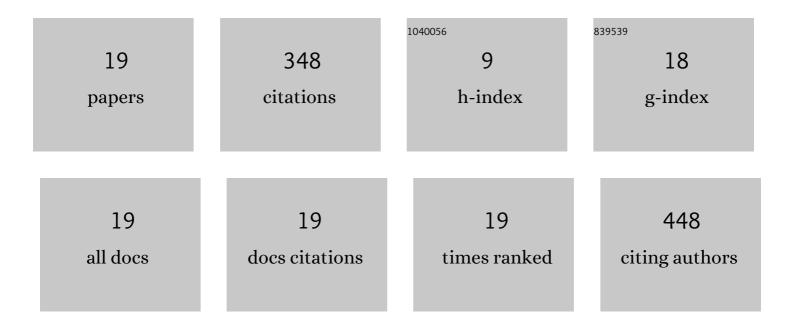
Zongping Liu

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Ca2+ transfer via the ER-mitochondria tethering complex in neuronal cells contribute to cadmium-induced autophagy. Cell Biology and Toxicology, 2022, 38, 469-485.	5.3	19
2	Probiotics Treatment of Leg Diseases in Broiler Chickens: a Review. Probiotics and Antimicrobial Proteins, 2022, 14, 415-425.	3.9	11
3	The role of DRP1- PINK1-Parkin-mediated mitophagy in early cadmium-induced liver damage. Toxicology, 2022, 466, 153082.	4.2	10
4	Puerarin alleviates cadmium-induced mitochondrial mass decrease by inhibiting PINK1–Parkin and Nix-mediated mitophagy in rat cortical neurons. Ecotoxicology and Environmental Safety, 2022, 230, 113127.	6.0	6
5	Cadmium Toxicity on Chondrocytes and the Palliative Effects of 1α, 25-Dihydroxy Vitamin D3 in White Leghorns Chicken's Embryo. Frontiers in Veterinary Science, 2021, 8, 637369.	2.2	9
6	Beclin 1 positively regulates osteoprotegerin-induced inhibition of osteoclastogenesis by increasing autophagy in vitro. Differentiation, 2021, 121, 35-43.	1.9	5
7	The Role of Galectin-3 in 1α,25(OH)2D3-Regulated Osteoclast Formation from White Leghorn Chickens In Vitro. Veterinary Sciences, 2021, 8, 234.	1.7	1
8	MiR-155 promotes cadmium-induced autophagy in rat hepatocytes by suppressing Rheb expression. Ecotoxicology and Environmental Safety, 2021, 227, 112895.	6.0	9
9	Galectin-3 Contributes to the Inhibitory Effect of lα,25-(OH)2D3 on Osteoclastogenesis. International Journal of Molecular Sciences, 2021, 22, 13334.	4.1	2
10	Suppression of AMPâ€activated protein kinase reverses osteoprotegerinâ€induced inhibition of osteoclast differentiation by reducing autophagy. Cell Proliferation, 2020, 53, e12714.	5.3	35
11	Cadmium induces mitophagy via AMPâ€activated protein kinases activation in a PINK1/Parkinâ€dependent manner in PC12 cells. Cell Proliferation, 2020, 53, e12817.	5.3	29
12	Ca2+/CaM/CaMK signaling is involved in cadmium-induced osteoclast differentiation. Toxicology, 2020, 441, 152520.	4.2	23
13	p53 positively regulates osteoprotegerin-mediated inhibition of osteoclastogenesis by downregulating TSC2-induced autophagy in vitro. Differentiation, 2020, 114, 58-66.	1.9	7
14	3-(4-methoxyl)-1-(2-(4-coumarin)prop)-2-en-1-one inhibits the differentiation of Gaoyou duck embryonic osteoclasts in vitro. Poultry Science, 2019, 98, 1854-1860.	3.4	0
15	Vitamin D Inhibition of TRPV5 Expression During Osteoclast Differentiation. International Journal of Endocrinology and Metabolism, 2019, 17, e91583.	1.0	6
16	The ER stress regulator Bip mediates cadmium-induced autophagy and neuronal senescence. Scientific Reports, 2016, 6, 38091.	3.3	47
17	Cadmium induced inhibition of autophagy is associated with microtubule disruption and mitochondrial dysfunction in primary rat cerebral cortical neurons. Neurotoxicology and Teratology, 2016, 53, 11-18.	2.4	32
18	Autophagy Plays a Cytoprotective Role During Cadmium-Induced Oxidative Damage in Primary Neuronal Cultures. Biological Trace Element Research, 2015, 168, 481-489.	3.5	34

#	Article	IF	CITATIONS
19	Effects of Lead and/or Cadmium on the Oxidative Damage of Rat Kidney Cortex Mitochondria. Biological Trace Element Research, 2010, 137, 69-78.	3.5	63