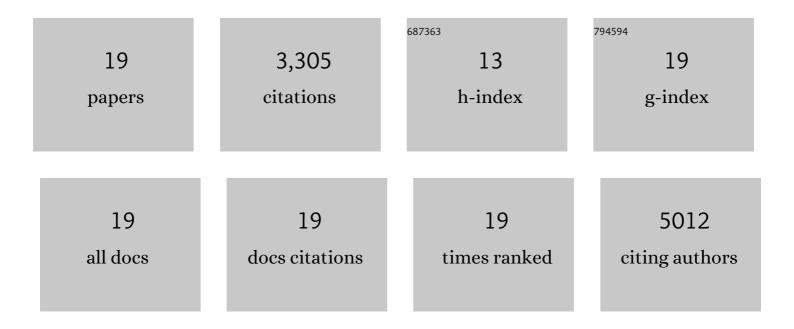
Xiuli Dan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11116688/publications.pdf Version: 2024-02-01



Χιμι Παν

#	Article	IF	CITATIONS
1	NAD ⁺ supplementation prevents STINGâ€induced senescence in ataxia telangiectasia by improving mitophagy. Aging Cell, 2021, 20, e13329.	6.7	58
2	DNA damage invokes mitophagy through a pathway involving Spata18. Nucleic Acids Research, 2020, 48, 6611-6623.	14.5	31
3	Ageing as a risk factor for neurodegenerative disease. Nature Reviews Neurology, 2019, 15, 565-581.	10.1	1,578
4	Spatial Distribution of Biomaterial Microenvironment pH and Its Modulatory Effect on Osteoclasts at the Early Stage of Bone Defect Regeneration. ACS Applied Materials & Interfaces, 2019, 11, 9557-9572.	8.0	42
5	Mitophagy inhibits amyloid-β and tau pathology and reverses cognitive deficits in models of Alzheimer's disease. Nature Neuroscience, 2019, 22, 401-412.	14.8	1,008
6	NAD ⁺ Metabolism in Aging and Cancer. Annual Review of Cancer Biology, 2019, 3, 105-130.	4.5	48
7	Apoptosis and Anti-cancer Drug Discovery: The Power of Medicinal Fungi and Plants. Current Medicinal Chemistry, 2019, 25, 5613-5630.	2.4	20
8	A Ribonuclease Isolated from Wild Ganoderma Lucidum Suppressed Autophagy and Triggered Apoptosis in Colorectal Cancer Cells. Frontiers in Pharmacology, 2016, 7, 217.	3.5	29
9	Development and Applications of Lectins as Biological Tools in Biomedical Research. Medicinal Research Reviews, 2016, 36, 221-247.	10.5	101
10	Akermanite used as an alkaline biodegradable implants for the treatment of osteoporotic bone defect. Bioactive Materials, 2016, 1, 151-159.	15.6	21
11	A Bone–Implant Interaction Mouse Model for Evaluating Molecular Mechanism of Biomaterials/Bone Interaction. Tissue Engineering - Part C: Methods, 2016, 22, 1018-1027.	2.1	7
12	Fungal proteinaceous compounds with multiple biological activities. Applied Microbiology and Biotechnology, 2016, 100, 6601-6617.	3.6	13
13	A hemagglutinin isolated from Northeast China black beans induced mitochondrial dysfunction and apoptosis in colorectal cancer cells. Biochimica Et Biophysica Acta - Molecular Cell Research, 2016, 1863, 2201-2211.	4.1	12
14	Two legume defense proteins suppress the mobility of nasopharyngeal carcinoma cells. Journal of Enzyme Inhibition and Medicinal Chemistry, 2016, 31, 1328-1334.	5.2	2
15	Lectins with Anti-HIV Activity: A Review. Molecules, 2015, 20, 648-668.	3.8	92
16	Purification and Characterization of a Novel Hemagglutinin with Inhibitory Activity toward Osteocarcinoma Cells from Northeast China Black Beans. Journal of Agricultural and Food Chemistry, 2015, 63, 3903-3914.	5.2	7
17	Lectins with Potential for Anti-Cancer Therapy. Molecules, 2015, 20, 3791-3810.	3.8	175
18	Lectins from Edible Mushrooms. Molecules, 2015, 20, 446-469.	3.8	60

#	Article	IF	CITATIONS
19	Chinese bystanders in medical emergencies: apathetic or bewildered?. Emergency Medicine Journal, 2014, 31, 698-699.	1.0	1