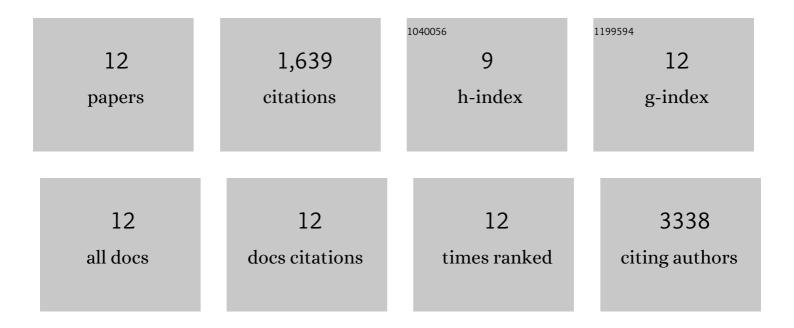
## Zheng Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10276333/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Optimization of protein hydrolysates production from defatted peanut meal based on physicochemical characteristics and sensory analysis. LWT - Food Science and Technology, 2022, 163, 113572.	5.2	9
2	Stageâ€specific regulation of Gremlin1 on the differentiation and expansion of human urinary induced pluripotent stem cells into endothelial progenitors. Journal of Cellular and Molecular Medicine, 2020, 24, 8018-8030.	3.6	2
3	Smooth Muscle Cell Reprogramming in Aortic Aneurysms. Cell Stem Cell, 2020, 26, 542-557.e11.	11.1	114
4	Endothelial TGF-β signalling drives vascular inflammation and atherosclerosis. Nature Metabolism, 2019, 1, 912-926.	11.9	172
5	Combining CRISPR/Cas9-mediated knockout with genetic complementation for in-depth mechanistic studies in human ES cells. BioTechniques, 2019, 66, 23-27.	1.8	3
6	Visualizing structure and transitions in high-dimensional biological data. Nature Biotechnology, 2019, 37, 1482-1492.	17.5	597
7	A Non-canonical BCOR-PRC1.1 Complex Represses Differentiation Programs in Human ESCs. Cell Stem Cell, 2018, 22, 235-251.e9.	11.1	80
8	Dppa2/4 Facilitate Epigenetic Remodeling during Reprogramming to Pluripotency. Cell Stem Cell, 2018, 23, 396-411.e8.	11.1	61
9	Functional genomic screen of human stem cell differentiation reveals pathways involved in neurodevelopment and neurodegeneration. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 12361-12366.	7.1	23
10	Distinct Lineage Specification Roles for NANOG, OCT4, and SOX2 in Human Embryonic Stem Cells. Cell Stem Cell, 2012, 10, 440-454.	11.1	456
11	A novel polypeptide from shark cartilage with potent anti-angiogenic activity. Cancer Biology and Therapy, 2007, 6, 775-780.	3.4	42
12	N-Acetylchitooligosaccharide is a potent angiogenic inhibitor both in vivo and in vitro. Biochemical and Biophysical Research Communications, 2007, 357, 26-31.	2.1	80