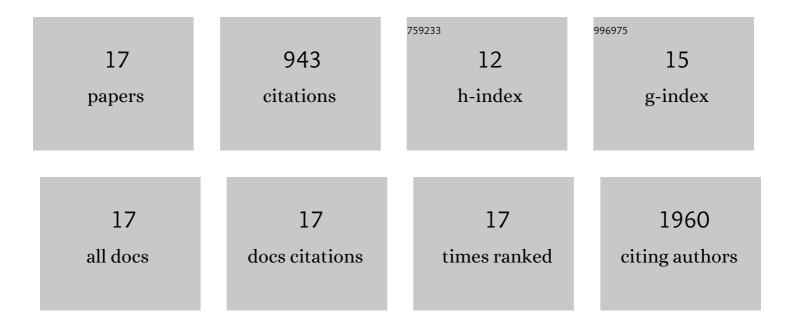
You-Ying Chau

List of Publications by Year in descending order

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YOU-YING CHALL

#	Article	IF	CITATIONS
1	Deletion of Wt1 during early gonadogenesis leads to differences of sex development in male and female adult mice. PLoS Genetics, 2022, 18, e1010240.	3.5	0
2	Resolving the heterogeneity of diaphragmatic mesenchyme: a novel mouse model of congenital diaphragmatic hernia. DMM Disease Models and Mechanisms, 2021, 14, .	2.4	6
3	Rapamycin attenuates PLA2R activation-mediated podocyte apoptosis via the PI3K/AKT/mTOR pathway. Biomedicine and Pharmacotherapy, 2021, 144, 112349.	5.6	15
4	Epicardial cell shape and maturation are regulated by Wt1 via transcriptional control of <i>Bmp4</i> . Development (Cambridge), 2019, 146, .	2.5	22
5	Empagliflozin Protects HK-2 Cells from High Glucose-Mediated Injuries via a Mitochondrial Mechanism. Cells, 2019, 8, 1085.	4.1	47
6	Fifty shades of white: Understanding heterogeneity in white adipose stem cells. Adipocyte, 2017, 6, 205-216.	2.8	36
7	Isolation and Fluorescence-Activated Cell Sorting of Murine WT1-Expressing Adipocyte Precursor Cells. Methods in Molecular Biology, 2016, 1467, 81-91.	0.9	1
8	Extracardiac septum transversum/proepicardial endothelial cells pattern embryonic coronary arterio–venous connections. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 656-661.	7.1	99
9	Effects of CreERT2, 4-OH Tamoxifen, and Gender on CFU-F Assays. PLoS ONE, 2016, 11, e0148105.	2.5	5
10	Isolation and Colony Formation of Murine Bone and Bone Marrow Cells. Methods in Molecular Biology, 2016, 1467, 73-80.	0.9	0
11	In vivo imaging of the tumor and its associated microenvironment using combined CARS / 2-photon microscopy. Intravital, 2015, 4, e1055430.	2.0	33
12	Homozygous loss-of-function variants in European cosmopolitan and isolate populations. Human Molecular Genetics, 2015, 24, 5464-5474.	2.9	27
13	Wt1, the mesothelium and the origins and heterogeneity of visceral fat progenitors. Adipocyte, 2015, 4, 217-221.	2.8	25
14	Visceral and subcutaneous fat have different origins and evidence supports a mesothelial source. Nature Cell Biology, 2014, 16, 367-375.	10.3	422
15	WT1 regulates the expression of inhibitory chemokines during heart development. Human Molecular Genetics, 2013, 22, 5083-5095.	2.9	24
16	The role of Wt1 in regulating mesenchyme in cancer, development, and tissue homeostasis. Trends in Genetics, 2012, 28, 515-524.	6.7	63
17	Acute Multiple Organ Failure in Adult Mice Deleted for the Developmental Regulator Wt1. PLoS Genetics, 2011, 7, e1002404.	3.5	118