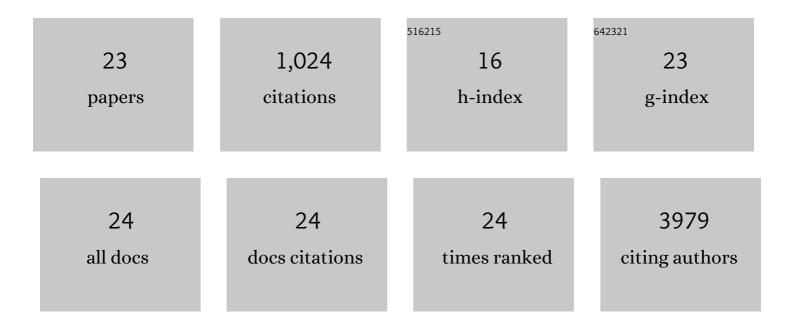
Ching-Yen Tsai

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cisd2 deficiency drives premature aging and causes mitochondria-mediated defects in mice. Genes and Development, 2009, 23, 1183-1194.	2.7	233
2	Melatonin treatment improves adiposeâ€derived mesenchymal stem cell therapy for acute lung ischemia–reperfusion injury. Journal of Pineal Research, 2013, 54, 207-221.	3.4	126
3	Reduced Expression of Bcl-2 in CD8+ T Cells Deficient in the IL-15 Receptor α-Chain. Journal of Immunology, 2002, 168, 705-712.	0.4	89
4	CLEC4F Is an Inducible C-Type Lectin in F4/80-Positive Cells and Is Involved in Alpha-Galactosylceramide Presentation in Liver. PLoS ONE, 2013, 8, e65070.	1.1	79
5	Vaccination with SARS-CoV-2 spike protein lacking glycan shields elicits enhanced protective responses in animal models. Science Translational Medicine, 2022, 14, eabm0899.	5.8	68
6	Ablation of hippocampal neurogenesis in mice impairs the response to stress during the dark cycle. Nature Communications, 2015, 6, 8373.	5.8	60
7	Effect of obesity reduction on preservation of heart function and attenuation of left ventricular remodeling, oxidative stress and inflammation in obese mice. Journal of Translational Medicine, 2012, 10, 145.	1.8	50
8	CTTNBP2 Controls Synaptic Expression of Zinc-Related Autism-Associated Proteins and Regulates Synapse Formation and Autism-like Behaviors. Cell Reports, 2020, 31, 107700.	2.9	36
9	Ectopic Cerebellar Cell Migration Causes Maldevelopment of Purkinje Cells and Abnormal Motor Behaviour in Cxcr4 Null Mice. PLoS ONE, 2014, 9, e86471.	1.1	34
10	Adipocyte IL-15 Regulates Local and Systemic NK Cell Development. Journal of Immunology, 2014, 193, 1747-1758.	0.4	30
11	Coat color-tagged green mouse with EGFP expressed from the RNA polymerase II promoter. Genesis, 2004, 39, 122-129.	0.8	27
12	Sildenafil improves long-term effect of endothelial progenitor cell-based treatment for monocrotaline-induced rat pulmonary arterial hypertension. Cytotherapy, 2013, 15, 209-223.	0.3	25
13	NPTX2 is a key component in the regulation of anxiety. Neuropsychopharmacology, 2018, 43, 1943-1953.	2.8	25
14	Association of dysfunctional synapse defective 1 (SYDE1) with restricted fetal growth - SYDE1 regulates placental cell migration and invasion. Journal of Pathology, 2017, 241, 324-336.	2.1	23
15	Hurp Deficiency in Mice Leads to Female Infertility Caused by an Implantation Defect. Journal of Biological Chemistry, 2008, 283, 26302-26306.	1.6	22
16	Autism-linked mutations of CTTNBP2 reduce social interaction and impair dendritic spine formation via diverse mechanisms. Acta Neuropathologica Communications, 2020, 8, 185.	2.4	19
17	Retention of endothelial progenitor cells in bone marrow in a murine model of endogenous tissue plasminogen activator (tPA) deficiency in response to critical limb ischemia. International Journal of Cardiology, 2014, 170, 394-405.	0.8	17
18	The RNA Processing Factor Y14 Participates in DNA Damage Response and Repair. IScience, 2019, 13, 402-415.	1.9	16

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#	Article	IF	CITATIONS
19	Mixed serum-deprived and normal adipose-derived mesenchymal stem cells against acute lung ischemia-reperfusion injury in rats. American Journal of Translational Research (discontinued), 2015, 7, 209-31.	0.0	16
20	Combination of cilostazol and clopidogrel attenuates Rat critical limb ischemia. Journal of Translational Medicine, 2012, 10, 164.	1.8	13
21	Generating allergen-specific human IgEs for immunoassays by employing human ε gene knockin mice. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 384-390.	2.7	8
22	Reduced uterine receptivity for mouse embryos developed from in-vitro matured oocytes. Journal of Assisted Reproduction and Genetics, 2014, 31, 1713-1718.	1.2	5
23	Transcriptomic Analysis and C-Terminal Epitope Tagging Reveal Differential Processing and Signaling of Endogenous TLR3 and TLR7. Frontiers in Immunology, 2021, 12, 686060.	2.2	3