

Yan Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/455/publications.pdf>

Version: 2024-02-01

16
papers

857
citations

1040056

9
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

1278
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of M2 macrophage polarization by the crosstalk between Stat6 and Trim24. <i>Nature Communications</i> , 2019, 10, 4353.	12.8	193
2	Mitochondrial dysfunction in neurodegenerative diseases and the potential countermeasure. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 816-824.	3.9	186
3	Mechanisms and roles of mitophagy in neurodegenerative diseases. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 859-875.	3.9	145
4	AIM2 in regulatory T cells restrains autoimmune diseases. <i>Nature</i> , 2021, 591, 300-305.	27.8	87
5	Mitochondrial-derived damage-associated molecular patterns amplify neuroinflammation in neurodegenerative diseases. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 2439-2447.	6.1	67
6	DNA Damage in Major Psychiatric Diseases. <i>Neurotoxicity Research</i> , 2016, 30, 251-267.	2.7	49
7	The regulation of N-terminal Huntingtin (Htt552) accumulation by Beclin1. <i>Acta Pharmacologica Sinica</i> , 2012, 33, 743-751.	6.1	47
8	Schwann cell-derived periostin promotes autoimmune peripheral polyneuropathy via macrophage recruitment. <i>Journal of Clinical Investigation</i> , 2018, 128, 4727-4741.	8.2	30
9	NADPH protects against kainic acid-induced excitotoxicity via autophagy-lysosome pathway in rat striatum and primary cortical neurons. <i>Toxicology</i> , 2020, 435, 152408.	4.2	16
10	Pathogenic TNF- α drives peripheral nerve inflammation in an Aire-deficient model of autoimmunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	13
11	IL-10 Paradoxically Promotes Autoimmune Neuropathy through S1PR1-Dependent CD4+ T Cell Migration. <i>Journal of Immunology</i> , 2018, 200, 1580-1592.	0.8	11
12	Effects of Antidepressants on DSP4/CPT-Induced DNA Damage Response in Neuroblastoma SH-SY5Y Cells. <i>Neurotoxicity Research</i> , 2015, 28, 154-170.	2.7	7
13	T Regulatory Cell Induced Foxp3 Binds the IL2, IFN γ , and TNF α Promoters in Virus-Specific CD8+ T Cells from Feline Immunodeficiency Virus Infected Cats. <i>AIDS Research and Human Retroviruses</i> , 2018, 34, 269-276.	1.1	2
14	Therapeutic Effect of Anti-CD52 Monoclonal Antibody in Multiple Sclerosis and Its Animal Models Is Mediated via T Regulatory Cells. <i>Journal of Immunology</i> , 2022, 209, 49-56.	0.8	2
15	Micro-RNA 10a Is Increased in Feline T Regulatory Cells and Increases Foxp3 Protein Expression Following In Vitro Transfection. <i>Veterinary Sciences</i> , 2017, 4, 12.	1.7	1
16	Histone Modulation Blocks Treg-Induced Foxp3 Binding to the IL-2 Promoter of Virus-Specific CD8+ T Cells from Feline Immunodeficiency Virus-Infected Cats. <i>Viruses</i> , 2018, 10, 287.	3.3	0