Feifei Tao

List of Publications by Year
in descending order

20 papers	1,003 citations	516710 16 h-index	752698 20 g-index
20 all docs	20 docs citations	20 times ranked	2338 citing authors

#	Article	IF	Citations
1	Mutations in SLC25A46, encoding a UGO1-like protein, cause an optic atrophy spectrum disorder. Nature Genetics, 2015, 47, 926-932.	21.4	166
2	A novel benzo[d]imidazole derivate prevents the development of dextran sulfate sodium-induced murine experimental colitis via inhibition of NLRP3 inflammasome. Biochemical Pharmacology, 2013, 85, 1504-1512.	4.4	111
3	Inhibition of Th1/Th17 responses via suppression of STAT1 and STAT3 activation contributes to the amelioration of murine experimental colitis by a natural flavonoid glucoside icariin. Biochemical Pharmacology, 2013, 85, 798-807.	4.4	89
4	Alteration of ornithine metabolism leads to dominant and recessive hereditary spastic paraplegia. Brain, 2015, 138, 2191-2205.	7.6	88
5	Hypomorphic mutations in POLR3A are a frequent cause of sporadic and recessive spastic ataxia. Brain, 2017, 140, 1561-1578.	7.6	85
6	A Novel Disease-Modifying Antirheumatic Drug, Iguratimod, Ameliorates Murine Arthritis by Blocking IL-17 Signaling, Distinct from Methotrexate and Leflunomide. Journal of Immunology, 2013, 191, 4969-4978.	0.8	74
7	Mutations in ATP1A1 Cause Dominant Charcot-Marie-Tooth Type 2. American Journal of Human Genetics, 2018, 102, 505-514.	6.2	59
8	Rare Variants in MME, Encoding Metalloprotease Neprilysin, Are Linked to Late-Onset Autosomal-Dominant Axonal Polyneuropathies. American Journal of Human Genetics, 2016, 99, 607-623.	6.2	47
9	Novel mutations in dystonin provide clues to the pathomechanisms of HSAN-VI. Neurology, 2017, 88, 2132-2140.	1.1	41
10	Truncating Mutations in UBAP1 Cause Hereditary Spastic Paraplegia. American Journal of Human Genetics, 2019, 104, 767-773.	6.2	39
11	De novo PMP2mutations in families with type 1 Charcotâ€“Marieâ€“Tooth disease. Brain, 2016, 139, 1649-1656.	7.6	37
12	Variation in SIPA1L2 is correlated with phenotype modification in Charcotâ€“ Marieâ€“ Tooth disease type 1A. Annals of Neurology, 2019, 85, 316-330.	5.3	33
13	Mutations in BAG3 cause adult-onset Charcot-Marie-Tooth disease. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 313-315.	1.9	28
14	Axitinib, a selective inhibitor of vascular endothelial growth factor receptor, exerts an anticancer effect in melanoma through promoting antitumor immunity. Anti-Cancer Drugs, 2014, 25, 204-211.	1.4	25
15	Xiao-Ai-Ping, a TCM Injection, Enhances the Antigrowth Effects of Cisplatin on Lewis Lung Cancer Cells through Promoting the Infiltration and Function of CD8⁺T Lymphocytes. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.	1.2	22
16	Modifier Gene Candidates in Charcot-Marie-Tooth Disease Type 1A: A Case-Only Genome-Wide Association Study. Journal of Neuromuscular Diseases, 2019, 6, 201-211.	2.6	19
17	Assessing non-Mendelian inheritance in inherited axonopathies. Genetics in Medicine, 2020, 22, 2114-2119.	2.4	15
18	Obaculactone suppresses Th1 effector cell function through down-regulation of T-bet and prolongs skin graft survival in mice. Biochemical Pharmacology, 2010, 80, 218-225.	4.4	10

#	Article	IF	Citations
19	Metabolite profiling of astilbin in rat sera using UPLC/MSE and impact of its metabolites on immunosuppressive activity. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 929, 56-62.	2.3	9
20	Replication studies of MIR149 association in Charcotâ€“Marieâ€“Tooth disease type 1A in a European population. Neuromuscular Disorders, 2019, 29, 160-162.	0.6	6