

Na Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3083818/publications.pdf>

Version: 2024-02-01

27
papers

672
citations

686830

13
h-index

610482

24
g-index

31
all docs

31
docs citations

31
times ranked

1215
citing authors

#	ARTICLE	IF	CITATIONS
1	Soluble TREM2 ameliorates pathological phenotypes by modulating microglial functions in an Alzheimer's disease model. <i>Nature Communications</i> , 2019, 10, 1365.	5.8	217
2	The complement factor 5a receptor 1 has a pathogenic role in chronic inflammation and renal fibrosis in a murine model of chronic pyelonephritis. <i>Kidney International</i> , 2016, 90, 540-554.	2.6	57
3	Expression and regulation of complement receptors by human natural killer cells. <i>Immunobiology</i> , 2014, 219, 671-679.	0.8	42
4	Planar substrate-binding site dictates the specificity of ECF-type nickel/cobalt transporters. <i>Cell Research</i> , 2014, 24, 267-277.	5.7	39
5	The Prognostic Value of CXCR4 in Ovarian Cancer: A Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e92629.	1.1	38
6	Celecoxib Ameliorates Seizure Susceptibility in Autosomal Dominant Lateral Temporal Epilepsy. <i>Journal of Neuroscience</i> , 2018, 38, 3346-3357.	1.7	29
7	C5aR1 promotes acute pyelonephritis induced by uropathogenic E. coli. <i>JCI Insight</i> , 2017, 2, .	2.3	28
8	Magneto is ineffective in controlling electrical properties of cerebellar Purkinje cells. <i>Nature Neuroscience</i> , 2020, 23, 1041-1043.	7.1	25
9	Activation of FAK/Rac1/Cdc42 GTPase signaling ameliorates impaired microglial migration response to A β ₄₂ in triggering receptor expressed on myeloid cells 2 loss of function murine models. <i>FASEB Journal</i> , 2020, 34, 10984-10997.	0.2	24
10	Cardioprotective effect of rosmarinic acid against myocardial ischaemia/reperfusion injury via suppression of the NF- κ B inflammatory signalling pathway and ROS production in mice. <i>Pharmaceutical Biology</i> , 2021, 59, 220-229.	1.3	23
11	Activation of Endogenous Anti-Inflammatory Mediator Cyclic AMP Attenuates Acute Pyelonephritis in Mice Induced by Uropathogenic Escherichia coli. <i>American Journal of Pathology</i> , 2015, 185, 472-484.	1.9	19
12	Group 1 Metabotropic Glutamate Receptors in Neurological and Psychiatric Diseases: Mechanisms and Prospective. <i>Neuroscientist</i> , 2022, 28, 453-468.	2.6	19
13	Gab1 mediates PDGF signaling and is essential to oligodendrocyte differentiation and CNS myelination. <i>ELife</i> , 2020, 9, .	2.8	15
14	KIF2C regulates synaptic plasticity and cognition in mice through dynamic microtubule depolymerization. <i>ELife</i> , 2022, 11, .	2.8	15
15	Numb deficiency causes impaired trafficking of mGlu5 in neurons and autistic-like behaviors. <i>Neuroscience Letters</i> , 2019, 707, 134291.	1.0	10
16	Syntabulin regulates the trafficking of PICK1-containing vesicles in neurons. <i>Scientific Reports</i> , 2016, 6, 20924.	1.6	9
17	Recurrence of diet-treated gestational diabetes in primiparous women in northern Zhejiang, China: Epidemiology, risk factors and implications. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 1391-1396.	0.6	9
18	Urinary 6-sulfatoxymelatonin level in diabetic retinopathy patients with type 2 diabetes. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 4317-22.	0.5	9

#	ARTICLE	IF	CITATIONS
19	Human CD3+CD56+NKT-like cells express a range of complement receptors and C3 activation has negative effects on these cell activity and effector function. <i>Human Immunology</i> , 2021, 82, 625-633.	1.2	7
20	Numb-p72, but not Numb-p65, contributes to the trafficking of group I metabotropic glutamate receptors. <i>NeuroReport</i> , 2018, 29, 902-906.	0.6	6
21	Solubility of Icariin in a Binary Solvent System of Ethanol and Water. <i>Journal of Solution Chemistry</i> , 2013, 42, 1837-1843.	0.6	5
22	Potassium channel K _{ir} 4.1 regulates oligodendrocyte differentiation via intracellular pH regulation. <i>Glia</i> , 2022, 70, 2093-2107.	2.5	5
23	Functions of Kinesin Superfamily Proteins in Neuroreceptor Trafficking. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	4
24	Different roles of Numb-p72 and Numb-p65 on the trafficking of metabotropic glutamate receptor 5. <i>Molecular Biology Reports</i> , 2021, 48, 595-600.	1.0	3
25	Aberrantly expressed transcription factors C/EBP and SOX4 have positive effects in the development of chronic myeloid leukemia. <i>Molecular Medicine Reports</i> , 2017, 16, 7131-7137.	1.1	2
26	Potassium channels-mediated electrophysiologic responses are inhibited by cytosolic phospholipase A2 \pm ablation. <i>NeuroReport</i> , 2018, 29, 59-64.	0.6	0
27	Extracorporeal Membrane Oxygenation for COVID-19: Case Report of Nine Patients. <i>Frontiers in Medicine</i> , 2021, 8, 697338.	1.2	0