Long Wang

List of Publications by Year
in descending order

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22 papers	434 citations	687363 13 h-index	752698 20 g-index
22 all docs	22 docs citations	22 times ranked	595 citing authors

#	Article	IF	Citations
1	Death-associated protein kinase 1 mediates AÎ²42 aggregation-induced neuronal apoptosis and tau dysregulation in Alzheimer's disease. International Journal of Biological Sciences, 2022, 18, 693-706.	6.4	18
2	Melatonin ameliorates tau-related pathology via the miR-504-3p and CDK5 axis in Alzheimerâ€™s disease. Translational Neurodegeneration, 2022, 11, 27.	8.0	24
3	Regorafenib inhibits migration, invasion, and vasculogenic mimicry of hepatocellular carcinoma via targeting ID1â€mediated EMT. Molecular Carcinogenesis, 2021, 60, 151-163.	2.7	13
4	Inhibition of Death-associated Protein Kinase 1 protects against Epileptic Seizures in mice. International Journal of Biological Sciences, 2021, 17, 2356-2366.	6.4	10
5	The Pin1-CaMKII-AMPA Receptor Axis Regulates Epileptic Susceptibility. Cerebral Cortex, 2021, 31, 3082-3095.	2.9	6
6	PIN1 Inhibition Sensitizes Chemotherapy in Gastric Cancer Cells by Targeting Stem Cellâ€“like Traits and Multiple Biomarkers. Molecular Cancer Therapeutics, 2020, 19, 906-919.	4.1	18
7	Diagnostic Value of Detection of Pregenomic RNA in Sera of Hepatitis B Virus-Infected Patients with Different Clinical Outcomes. Journal of Clinical Microbiology, 2020, 58, .	3.9	23
8	Novel regulation of deathâ€associated protein kinase 1 in Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e047572.	0.8	1
9	Melatonin directly binds and inhibits deathâ€associated protein kinase 1 function in Alzheimerâ€™s disease. Journal of Pineal Research, 2020, 69, e12665.	7.4	37
10	Peptidyl-Prolyl Cis/Trans Isomerase Pin1 and Alzheimerâ€™s Disease. Frontiers in Cell and Developmental Biology, 2020, 8, 355.	3.7	34
11	Post-translational Modifications of the Peptidyl-Prolyl Isomerase Pin1. Frontiers in Cell and Developmental Biology, 2020, 8, 129.	3.7	16
12	p53 inhibits the proliferation of male germline stem cells from dairy goat cultured on polyâ€Lâ€lysine. Reproduction in Domestic Animals, 2020, 55, 405-417.	1.4	2
13	Potential implications of hydrogen peroxide in the pathogenesis and therapeutic strategies of gliomas. Archives of Pharmacal Research, 2020, 43, 187-203.	6.3	12
14	Targeting PIN 1 exerts potent antitumor activity in pancreatic ductal carcinoma via inhibiting tumor metastasis. Cancer Science, 2019, 110, 2442-2455.	3.9	9
15	Characterization and Clinical Significance of Natural Variability in Hepatitis B Virus Reverse Transcriptase in Treatment-Naive Chinese Patients by Sanger Sequencing and Next-Generation Sequencing. Journal of Clinical Microbiology, 2019, 57, .	3.9	13
16	Pin1 inhibition potently suppresses gastric cancer growth and blocks PI3K/AKT and Wnt/Î²â€catenin oncogenic pathways. Molecular Carcinogenesis, 2019, 58, 1450-1464.	2.7	24
17	Pin1 inhibition reverses the acquired resistance of human hepatocellular carcinoma cells to Regorafenib via the Gli1/Snail/E-cadherin pathway. Cancer Letters, 2019, 444, 82-93.	7.2	35
18	A novel controlled release formulation of the Pin1 inhibitor ATRA to improve liver cancer therapy by simultaneously blocking multiple cancer pathways. Journal of Controlled Release, 2018, 269, 405-422.	9.9	49

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19	ZnO flower-rod/g-C3N4-gold nanoparticle-based photoelectrochemical aptasensor for detection of carcinoembryonic antigen. Analytical and Bioanalytical Chemistry, 2018, 410, 6529-6538.	3.7	14
20	MicroRNA-140-5p inhibits hepatocellular carcinoma by directly targeting the unique isomerase Pin1 to block multiple cancer-driving pathways. Scientific Reports, 2017, 7, 45915.	3.3	43
21	Lgr6 is dispensable for epidermal cell proliferation and wound repair. Experimental Dermatology, 2017, 26, 105-107.	2.9	3
22	Inhibition of the prolyl isomerase Pin1 enhances the ability of sorafenib to induce cell death and inhibit tumor growth in hepatocellular carcinoma. Oncotarget, 2017, 8, 29771-29784.	1.8	30