Liang Wei

List of Publications by Year in descending order

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840776 839539 22 346 11 18 citations h-index g-index papers 22 22 22 637 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	IL-4 Is Required for Sex Differences in Vulnerability to Focal Ischemia in Mice. Stroke, 2015, 46, 2271-2276.	2.0	83
2	The role of HIF-1 in up-regulating MICA expression on human renal proximal tubular epithelial cells during hypoxia/reoxygenation. BMC Cell Biology, 2010, 11, 91.	3.0	43
3	Differential expression and functions of microRNAs in liver transplantation and potential use as non-invasive biomarkers. Transplant Immunology, 2013, 29, 123-129.	1.2	28
4	Cloning and expression study of a putative high-affinity nitrate transporter gene from Dunaliella salina. Journal of Applied Phycology, 2004, 16, 395-400.	2.8	23
5	HIF- $\hat{\mathbf{l}}$ ± accumulation upregulates MICA and MICB expression on human cardiomyocytes and enhances NK cell cytotoxicity during hypoxia-reoxygenation. Life Sciences, 2010, 87, 111-119.	4.3	22
6	A novel microRNA signature predicts survival in liver hepatocellular carcinoma after hepatectomy. Scientific Reports, 2018, 8, 7933.	3.3	22
7	Identification of key genes, transcription factors and microRNAs involved in intracranial aneurysm. Molecular Medicine Reports, 2018, 17, 891-897.	2.4	17
8	The effect of MICA antigens on transplant outcomes: A systematic review. Journal of Evidence-Based Medicine, 2011, 4, 106-121.	1.8	15
9	Liver microRNA Profile of Induced Allograft Tolerance. Transplantation, 2016, 100, 781-790.	1.0	15
10	Absence of miR-182 Augments Cardiac Allograft Survival. Transplantation, 2017, 101, 524-530.	1.0	15
11	Bioinformatical identification of key pathways and genes in human hepatocellular carcinoma after CSN5 depletion. Cellular Signalling, 2018, 49, 79-86.	3.6	15
12	Construction of recombinant adenovirus vector containing a modified gene that codes for human hypoxia-inducible factor-1α without oxygen-dependent degradation domain. Plasmid, 2010, 63, 20-26.	1.4	10
13	Cloning and expression of a gene coding for the major light-harvesting chlorophyll a/b protein of photosystem II in the green alga Dunaliella salina. Journal of Applied Phycology, 2007, 19, 89-94.	2.8	7
14	Profiling of mRNA of interstitial fibrosis and tubular atrophy with subclinical inflammation in recipients after kidney transplantation. Aging, 2019, 11, 5215-5231.	3.1	7
15	Identification of a gene encoding the light-harvesting chlorophyll <i>a</i> / <i>b</i> photosystem I in green alga <i>Dunaliella salina</i> . DNA Sequence, 2008, 19, 137-145.	0.7	5
16	Identification of two genes encoding the major light-harvesting chlorophylla/bproteins of photosystem II in green algaDunaliella salina. DNA Sequence, 2006, 17, 370-377.	0.7	4
17	Capicua Regulates Dendritic Morphogenesis Through Ets in Hippocampal Neurons in vitro. Frontiers in Neuroanatomy, 2021, 15, 669310.	1.7	4
18	Two machine learning methods identify a metastasis-related prognostic model that predicts overall survival in medulloblastoma patients. Aging, 2020, 12, 21481-21503.	3.1	3

#	Article	IF	CITATION
19	Integrated analysis of microarray data to identify the genes critical for the rupture of intracranial aneurysm. Oncology Letters, 2018, 15, 4951-4957.	1.8	2
20	Interleukin Enhancer Binding Factor 2 Regulates Cell Viability and Apoptosis of Human Brain Vascular Smooth Muscle Cells. Journal of Molecular Neuroscience, 2021, 71, 225-233.	2.3	2
21	Serum Procalcitonin Correlates With Renal Function and Immune Components in Early-Stage Renal Transplant Recipients. Transplantation Proceedings, 2021, 53, 927-932.	0.6	2
22	Association between Cognitive Decline and Altered Cerebral Perfusion in Adults with Moyamoya Disease after Revascularization. Cerebrovascular Diseases, 2022, 51, 764-773.	1.7	2