

Fan Zhu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers

984
citations

17
h-index

30
g-index

47
ext. papers

1,192
ext. citations

4.6
avg, IF

3.88
L-index

#	Paper	IF	Citations
45	Exosomes as potential diagnosis and treatment for liver cancer.. <i>World Journal of Gastrointestinal Oncology</i> , 2022 , 14, 334-347	3.4	0
44	Abnormal synaptic plasticity and impaired cognition in schizophrenia.. <i>World Journal of Psychiatry</i> , 2022 , 12, 541-557	3	0
43	CPEB1, a novel risk gene in recent-onset schizophrenia, contributes to mitochondrial complex I defect caused by a defective provirus ERVWE1. <i>World Journal of Psychiatry</i> , 2021 , 11, 1075-1094	3	1
42	Proliferating cell nuclear antigen clamp associated factor, a potential proto-oncogene with increased expression in malignant gastrointestinal tumors. <i>World Journal of Gastrointestinal Oncology</i> , 2021 , 13, 1425-1439	3.4	1
41	Implication of human endogenous retrovirus W family envelope in hepatocellular carcinoma promotes MEK/ERK-mediated metastatic invasiveness and doxorubicin resistance. <i>Cell Death Discovery</i> , 2021 , 7, 177	6.9	9
40	Human endogenous retrovirus W family envelope protein (HERV-W env) facilitates the production of TNF- α and IL-10 by inhibiting MyD88s in glial cells. <i>Archives of Virology</i> , 2021 , 166, 1035-1045	2.6	7
39	Hepatitis B core antigen modulates exosomal miR-135a to target vesicle-associated membrane protein 2 promoting chemoresistance in hepatocellular carcinoma.. <i>World Journal of Gastroenterology</i> , 2021 , 27, 8302-8322	5.6	1
38	Mild Hypothermia Attenuates Hepatic Ischemia-Reperfusion Injury through Regulating the JAK2/STAT3-CPT1a-Dependent Fatty Acid -Oxidation. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 5849794	6.7	3
37	DNA methylation of the Tacr2 gene in a CUMS model of depression. <i>Behavioural Brain Research</i> , 2019 , 365, 103-109	3.4	12
36	CKLF1 Enhances Inflammation-Mediated Carcinogenesis and Prevents Doxorubicin-Induced Apoptosis via IL6/STAT3 Signaling in HCC. <i>Clinical Cancer Research</i> , 2019 , 25, 4141-4154	12.9	29
35	HERV-W env regulates calcium influx via activating TRPC3 channel together with depressing DISC1 in human neuroblastoma cells. <i>Journal of NeuroVirology</i> , 2019 , 25, 101-113	3.9	14
34	Increased Asics Expression via the Camkii-CREB Pathway in a Novel Mouse Model of Trigeminal Pain. <i>Cellular Physiology and Biochemistry</i> , 2018 , 46, 568-578	3.9	3
33	Syncytin-1, an endogenous retroviral protein, triggers the activation of CRP via TLR3 signal cascade in glial cells. <i>Brain, Behavior, and Immunity</i> , 2018 , 67, 324-334	16.6	24
32	Inhibition of Acid Sensing Ion Channel 3 Aggravates Seizures by Regulating NMDAR Function. <i>Neurochemical Research</i> , 2018 , 43, 1227-1241	4.6	5
31	Human Endogenous Retroviral Envelope Protein Syncytin-1 and Inflammatory Abnormalities in Neuropsychological Diseases. <i>Frontiers in Psychiatry</i> , 2018 , 9, 422	5	26
30	N-myc downstream-regulated gene 1 promotes oxaliplatin-triggered apoptosis in colorectal cancer cells via enhancing the ubiquitination of Bcl-2. <i>Oncotarget</i> , 2017 , 8, 47709-47724	3.3	10
29	Human leukemia antigen-A*0201-restricted epitopes of human endogenous retrovirus W family envelope (HERV-W env) induce strong cytotoxic T lymphocyte responses. <i>Virologica Sinica</i> , 2017 , 32, 280-289	6.4	10

28	HBV X Protein induces overexpression of HERV-W env through NF- κ B in HepG2 cells. <i>Virus Genes</i> , 2017 , 53, 797-806	2.3	22
27	Human endogenous retrovirus W env increases nitric oxide production and enhances the migration ability of microglia by regulating the expression of inducible nitric oxide synthase. <i>Virologica Sinica</i> , 2017 , 32, 216-225	6.4	18
26	Variant 2 of KIAA0101, antagonizing its oncogenic variant 1, might be a potential therapeutic strategy in hepatocellular carcinoma. <i>Oncotarget</i> , 2017 , 8, 43990-44003	3.3	7
25	A new comorbidity model and the common pathological mechanisms of migraine and epilepsy. <i>American Journal of Translational Research (discontinued)</i> , 2017 , 9, 2286-2295	3	5
24	Elevation of Ser9 phosphorylation of GSK3 β s required for HERV-W env-mediated BDNF signaling in human U251 cells. <i>Neuroscience Letters</i> , 2016 , 627, 84-91	3.3	7
23	Hypothalamic gastrin-releasing peptide receptor mediates an antidepressant-like effect in a mouse model of stress. <i>American Journal of Translational Research (discontinued)</i> , 2016 , 8, 3097-105	3	5
22	Aberrant regulation of Wnt signaling in hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2016 , 22, 7486-99	5.6	51
21	In vitro antiproliferative and antioxidant effects of urolithin A, the colonic metabolite of ellagic acid, on hepatocellular carcinomas HepG2 cells. <i>Toxicology in Vitro</i> , 2015 , 29, 1107-15	3.6	50
20	Aberrant regulation of alternative pre-mRNA splicing in hepatocellular carcinoma. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2014 , 24, 133-49	1.3	7
19	TT genotype of GNAS1 T393C polymorphism predicts better outcome of advanced non-small cell lung cancer patients. <i>World Journal of Gastrointestinal Oncology</i> , 2014 , 6, 444-9	3.4	4
18	Activation of elements in HERV-W family by caffeine and aspirin. <i>Virus Genes</i> , 2013 , 47, 219-27	2.3	14
17	In vitro antioxidant and antiproliferative effects of ellagic acid and its colonic metabolite, urolithins, on human bladder cancer T24 cells. <i>Food and Chemical Toxicology</i> , 2013 , 59, 428-37	4.7	90
16	Human endogenous retrovirus W family envelope gene activates the small conductance Ca ²⁺ -activated K ⁺ channel in human neuroblastoma cells through CREB. <i>Neuroscience</i> , 2013 , 247, 164-74	3.9	16
15	Negative life events and corticotropin-releasing-hormone receptor1 gene in recurrent major depressive disorder. <i>Scientific Reports</i> , 2013 , 3, 1548	4.9	23
14	The role of human endogenous retroviral long terminal repeat sequences in human cancer (Review). <i>International Journal of Molecular Medicine</i> , 2013 , 32, 755-62	4.4	28
13	Modulation of nicotinic acetylcholine receptors in native sympathetic neurons by ethanol. <i>International Journal of Physiology, Pathophysiology and Pharmacology</i> , 2013 , 5, 161-8	3.4	
12	Variant 1 of KIAA0101, overexpressed in hepatocellular carcinoma, prevents doxorubicin-induced apoptosis by inhibiting p53 activation. <i>Hepatology</i> , 2012 , 56, 1760-9	11.2	44
11	Implication of the env gene of the human endogenous retrovirus W family in the expression of BDNF and DRD3 and development of recent-onset schizophrenia. <i>Schizophrenia Bulletin</i> , 2011 , 37, 988-1000	1.3	60

10	Transcriptional upregulation of HSP70-2 by HIF-1 in cancer cells in response to hypoxia. <i>International Journal of Cancer</i> , 2009 , 124, 298-305	7.5	45
9	Cell Membrane Chromatography Correlated with Functional Assay for Ligand-Adrenergic Receptor Affinities. <i>Chromatographia</i> , 2009 , 69, 1373-1377	2.1	6
8	Ethanol inhibits voltage-gated sodium channels in cultured superior cervical ganglion neurons. <i>NeuroReport</i> , 2008 , 19, 1773-6	1.7	9
7	Association study of corticotropin-releasing hormone receptor1 gene polymorphisms and antidepressant response in major depressive disorders. <i>Neuroscience Letters</i> , 2007 , 414, 155-8	3.3	121
6	Human endogenous retroviral pol RNA and protein detected and identified in the blood of individuals with schizophrenia. <i>Schizophrenia Research</i> , 2006 , 83, 193-9	3.6	44
5	Functional switch of viral protein HBx on cell apoptosis, transformation, and tumorigenesis in association with oncoprotein Ras. <i>Cancer Letters</i> , 2006 , 244, 119-28	9.9	17
4	Association of corticotropin-releasing hormone receptor1 gene SNP and haplotype with major depression. <i>Neuroscience Letters</i> , 2006 , 404, 358-62	3.3	115
3	Rapid identification of Quox-1 homeodomain DNA-binding sequence using SAAB. <i>Biochemistry (Moscow)</i> , 2005 , 70, 920-5	2.9	3
2	Overexpression and clinicopathological significance of homeobox gene Quox-1 in oral squamous cell carcinoma. <i>BMB Reports</i> , 2004 , 37, 671-5	5.5	11
1	Differential expression of the Quox-1 gene in normal human cells, early human embryo, and tumor cells. <i>Cell and Tissue Research</i> , 2002 , 308, 333-7	4.2	6