

Huan Ren

List of Publications by Citations

Source: <https://exaly.com/author-pdf/1011884/huan-ren-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

46
papers

1,189
citations

21
h-index

33
g-index

47
ext. papers

1,343
ext. citations

5.3
avg, IF

3.65
L-index

#	Paper	IF	Citations
46	Prioritizing candidate disease miRNAs by topological features in the miRNA target-dysregulated network: case study of prostate cancer. <i>Molecular Cancer Therapeutics</i> , 2011 , 10, 1857-66	6.1	179
45	Comprehensive analysis of the functional microRNA-mRNA regulatory network identifies miRNA signatures associated with glioma malignant progression. <i>Nucleic Acids Research</i> , 2013 , 41, e203	20.1	99
44	Clinical trials with retrovirus mediated gene therapy--what have we learned?. <i>Journal of Neuro-Oncology</i> , 2003 , 65, 227-36	4.8	67
43	JAK2/STAT3 targeted therapy suppresses tumor invasion via disruption of the EGFRvIII/JAK2/STAT3 axis and associated focal adhesion in EGFRvIII-expressing glioblastoma. <i>Neuro-Oncology</i> , 2014 , 16, 1229-43	1	59
42	Prioritizing human cancer microRNAs based on genesTfunctional consistency between microRNA and cancer. <i>Nucleic Acids Research</i> , 2011 , 39, e153	20.1	53
41	Post-conditioning protects cardiomyocytes from apoptosis via PKC(epsilon)-interacting with calcium-sensing receptors to inhibit endo(sarco)plasmic reticulum-mitochondria crosstalk. <i>Molecular and Cellular Biochemistry</i> , 2010 , 341, 195-206	4.2	49
40	Gene therapy for human malignant brain tumors. <i>Cancer Journal (Sudbury, Mass)</i> , 2003 , 9, 180-8	2.2	44
39	EGFRvIII/integrin β interaction in hypoxic and vitronectinenriching microenvironment promote GBM progression and metastasis. <i>Oncotarget</i> , 2016 , 7, 4680-94	3.3	42
38	Immune-related GTPase M (IRGM1) regulates neuronal autophagy in a mouse model of stroke. <i>Autophagy</i> , 2012 , 8, 1621-7	10.2	37
37	Exogenous HS switches cardiac energy substrate metabolism by regulating SIRT3 expression in db/db mice. <i>Journal of Molecular Medicine</i> , 2018 , 96, 281-299	5.5	32
36	Simultaneous positivity for anti-DNA, anti-nucleosome and anti-histone antibodies is a marker for more severe lupus nephritis. <i>Journal of Clinical Immunology</i> , 2013 , 33, 378-87	5.7	32
35	Long-term exposure to imatinib reduced cancer stem cell ability through induction of cell differentiation via activation of MAPK signaling in glioblastoma cells. <i>Molecular and Cellular Biochemistry</i> , 2012 , 370, 89-102	4.2	32
34	Neuroprotection by IFN- γ via astrocyte-secreted IL-6 in acute neuroinflammation. <i>Oncotarget</i> , 2017 , 8, 40065-40078	3.3	30
33	Calcium-sensing receptors regulate cardiomyocyte Ca ²⁺ signaling via the sarcoplasmic reticulum-mitochondrion interface during hypoxia/reoxygenation. <i>Journal of Biomedical Science</i> , 2010 , 17, 50	13.3	30
32	Prioritizing cancer-related key miRNA-target interactions by integrative genomics. <i>Nucleic Acids Research</i> , 2012 , 40, 7653-65	20.1	29
31	Calcium-sensing receptor activating phosphorylation of PKC ζ translocation on mitochondria to induce cardiomyocyte apoptosis during ischemia/reperfusion. <i>Molecular and Cellular Biochemistry</i> , 2011 , 358, 335-43	4.2	27
30	Selective inhibition of PDGFR by imatinib elicits the sustained activation of ERK and downstream receptor signaling in malignant glioma cells. <i>International Journal of Oncology</i> , 2011 , 38, 555-69	4.4	25

29	Differential effect of imatinib and synergism of combination treatment with chemotherapeutic agents in malignant glioma cells. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009 , 104, 241-52	3.1	25
28	Co-Positivity for Anti-dsDNA, -Nucleosome and -Histone Antibodies in Lupus Nephritis Is Indicative of High Serum Levels and Severe Nephropathy. <i>PLoS ONE</i> , 2015 , 10, e0140441	3.7	24
27	Exogenous HS reduces the acetylation levels of mitochondrial respiratory enzymes via regulating the NAD-SIRT3 pathway in cardiac tissues of mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019 , 317, E284-E297	6	22
26	Calcium-sensing receptors induce apoptosis in rat cardiomyocytes via the endo(sarco)plasmic reticulum pathway during hypoxia/reoxygenation. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2010 , 106, 396-405	3.1	21
25	Knockdown of microRNA-195 contributes to protein phosphatase-2A inactivation in rats with chronic brain hypoperfusion. <i>Neurobiology of Aging</i> , 2016 , 45, 76-87	5.6	20
24	Calcium-sensing receptors induce apoptosis during simulated ischaemia-reperfusion in Buffalo rat liver cells. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2011 , 38, 605-12	3	18
23	Treating malignant glioma in Chinese patients: update on temozolomide. <i>OncoTargets and Therapy</i> , 2014 , 7, 235-44	4.4	16
22	IRGM1 enhances B16 melanoma cell metastasis through PI3K-Rac1 mediated epithelial mesenchymal transition. <i>Scientific Reports</i> , 2015 , 5, 12357	4.9	16
21	Coordinated gene expression of Th17- and Treg-associated molecules correlated with resolution of the monophasic experimental autoimmune uveitis. <i>Molecular Vision</i> , 2011 , 17, 1493-507	2.3	16
20	LncRNAs2Pathways: Identifying the pathways influenced by a set of lncRNAs of interest based on a global network propagation method. <i>Scientific Reports</i> , 2017 , 7, 46566	4.9	13
19	Up-regulation of MSH6 is associated with temozolomide resistance in human glioblastoma. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 496, 1040-1046	3.4	13
18	Post-conditioning protecting rat cardiomyocytes from apoptosis via attenuating calcium-sensing receptor-induced endo(sarco)plasmic reticulum stress. <i>Molecular and Cellular Biochemistry</i> , 2012 , 361, 123-34	4.2	13
17	Effects of epidermal growth factor receptor and phosphatase and tensin homologue gene expression on the inhibition of U87MG glioblastoma cell proliferation induced by protein kinase inhibitors. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2013 , 40, 13-21	3	12
16	TP53 codon 72 polymorphism and glioma risk: A meta-analysis. <i>Oncology Letters</i> , 2012 , 3, 599-606	2.6	12
15	GFI1 downregulation promotes inflammation-linked metastasis of colorectal cancer. <i>Cell Death and Differentiation</i> , 2017 , 24, 929-943	12.7	10
14	RNA interference-mediated knockdown of translationally controlled tumor protein induces apoptosis, and inhibits growth and invasion in glioma cells. <i>Molecular Medicine Reports</i> , 2015 , 12, 6617-25 ^{2.9}	2.9	9
13	Calcium sensing receptor regulates cardiomyocyte function through nuclear calcium. <i>Cell Biology International</i> , 2012 , 36, 937-43	4.5	9
12	An effective cytokine adjuvant vaccine induces autologous T-cell response against colon cancer in an animal model. <i>BMC Immunology</i> , 2016 , 17, 31	3.7	9

11	Association of the IRF5 rs2004640 polymorphism with rheumatoid arthritis: a meta-analysis. <i>Rheumatology International</i> , 2013 , 33, 2757-61	3.6	8
10	DNA methylation-mediated caspase-8 downregulation is associated with anti-apoptotic activity and human malignant glioma grade. <i>International Journal of Molecular Medicine</i> , 2017 , 39, 725-733	4.4	7
9	A network-based, integrative approach to identify genes with aberrant co-methylation in colorectal cancer. <i>Molecular BioSystems</i> , 2014 , 10, 180-90		7
8	A high frequency of MSH6 G268A polymorphism and survival association in glioblastoma. <i>International Journal of Neuroscience</i> , 2013 , 123, 114-20	2	7
7	Association study between inwardly rectifying potassium channels 2.1 and 4.1 and autism spectrum disorders. <i>Life Sciences</i> , 2018 , 213, 183-189	6.8	6
6	Nuclear EGFRvIII resists hypoxic microenvironment induced apoptosis via recruiting ERK1/2 nuclear translocation. <i>Biochemical and Biophysical Research Communications</i> , 2016 , 470, 466-472	3.4	2
5	Grouping annotations on the subcellular layered interactome demonstrates enhanced autophagy activity in a recurrent experimental autoimmune uveitis T cell line. <i>PLoS ONE</i> , 2014 , 9, e104404	3.7	2
4	Systematic identification of core transcription factors mediating dysregulated links bridging inflammatory bowel diseases and colorectal cancer. <i>PLoS ONE</i> , 2013 , 8, e83495	3.7	2
3	Receptor Tyrosine Kinase Interaction with the Tumor Microenvironment in Malignant Progression of Human Glioblastoma		2
2	The effects of vasoactive intestinal peptide in the rat model of experimental autoimmune neuritis and the implications for treatment of acute inflammatory demyelinating polyradiculoneuropathy or Guillain-Barré syndrome. <i>Drug Design, Development and Therapy</i> , 2018 , 12, 3817-3824	4.4	2
1	Non-inflammasome forming NLRC3 suppresses tumorigenesis in the gut. <i>Journal of Xiangya Medicine</i> , 2017 , 2, 64-64	0.1	