

Hongju Wu

List of Publications by Citations

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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.

21
papers

903
citations

15
h-index

22
g-index

22
ext. papers

973
ext. citations

5.2
avg, IF

3.22
L-index

#	Paper	IF	Citations
21	Double modification of adenovirus fiber with RGD and polylysine motifs improves coxsackievirus-adenovirus receptor-independent gene transfer efficiency. <i>Human Gene Therapy</i> , 2002 , 13, 1647-53	4.8	116
20	Interaction of SAP97 with minus-end-directed actin motor myosin VI. Implications for AMPA receptor trafficking. <i>Journal of Biological Chemistry</i> , 2002 , 277, 30928-34	5.4	115
19	Extranuclear Actions of the Androgen Receptor Enhance Glucose-Stimulated Insulin Secretion in the Male. <i>Cell Metabolism</i> , 2016 , 23, 837-51	24.6	101
18	Construction and characterization of adenovirus serotype 5 packaged by serotype 3 hexon. <i>Journal of Virology</i> , 2002 , 76, 12775-82	6.6	88
17	Identification of sites in adenovirus hexon for foreign peptide incorporation. <i>Journal of Virology</i> , 2005 , 79, 3382-90	6.6	76
16	Molecular mechanisms regulating the differential association of kainate receptor subunits with SAP90/PSD-95 and SAP97. <i>Journal of Biological Chemistry</i> , 2001 , 276, 16092-9	5.4	61
15	HIV antigen incorporation within adenovirus hexon hypervariable 2 for a novel HIV vaccine approach. <i>PLoS ONE</i> , 2010 , 5, e11815	3.7	40
14	Disruption of the interaction between myosin VI and SAP97 is associated with a reduction in the number of AMPARs at hippocampal synapses. <i>Journal of Neurochemistry</i> , 2010 , 112, 677-90	6	39
13	GLP-1 Receptor in Pancreatic β Cells Regulates Glucagon Secretion in a Glucose-Dependent Bidirectional Manner. <i>Diabetes</i> , 2019 , 68, 34-44	0.9	39
12	Optimization of capsid-incorporated antigens for a novel adenovirus vaccine approach. <i>Virology Journal</i> , 2008 , 5, 98	6.1	37
11	Infectivity-enhanced adenoviruses deliver efficacy in clinical samples and orthotopic models of disseminated gastric cancer. <i>Clinical Cancer Research</i> , 2006 , 12, 3137-44	12.9	37
10	Gene transfer to cervical cancer with fiber-modified adenoviruses. <i>International Journal of Cancer</i> , 2004 , 111, 698-704	7.5	36
9	Ovarian cancer targeted adenoviral-mediated mda-7/IL-24 gene therapy. <i>Gynecologic Oncology</i> , 2006 , 100, 521-32	4.9	26
8	Double genetic modification of adenovirus fiber with RGD polylysine motifs significantly enhances gene transfer to isolated human pancreatic islets. <i>Transplantation</i> , 2003 , 76, 252-61	1.8	19
7	Gene transfer of active Akt1 by an infectivity-enhanced adenovirus impacts β cell survival and proliferation differentially in vitro and in vivo. <i>Islets</i> , 2012 , 4, 366-78	2	15
6	Fiber-modified adenoviruses for targeted gene therapy. <i>Methods in Molecular Biology</i> , 2008 , 434, 113-32	1.4	13
5	Genetic incorporation of the protein transduction domain of Tat into Ad5 fiber enhances gene transfer efficacy. <i>Virology Journal</i> , 2007 , 4, 103	6.1	13

4	Enhanced Gene Delivery to Human Primary Endothelial Cells Using Tropism-Modified Adenovirus Vectors 2008 , 1, 7-11		13
3	Gene delivery into malignant glioma by infectivity-enhanced adenovirus: in vivo versus in vitro models. <i>Neuro-Oncology</i> , 2007 , 9, 280-90	1	9
2	Adenovirus gene transfer to amelogenesis imperfecta ameloblast-like cells. <i>PLoS ONE</i> , 2011 , 6, e24281	3.7	5
1	Intracrine Testosterone Activation in Human Pancreatic β Cells Stimulates Insulin Secretion. <i>Diabetes</i> , 2020 , 69, 2392-2399	0.9	5