

Wuzhou Yuan

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

167
citations

1163117

8
h-index

1199594

12
g-index

21
all docs

21
docs citations

21
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	CXXC5 is required for cardiac looping relating to TGF β ² signaling pathway in zebrafish. International Journal of Cardiology, 2016, 214, 246-253.	1.7	20
2	Master regulator genes and their impact on major diseases. PeerJ, 2020, 8, e9952.	2.0	19
3	Atorvastatin treatment improves effects of implanted mesenchymal stem cells: meta-analysis of animal models with acute myocardial infarction. BMC Cardiovascular Disorders, 2015, 15, 170.	1.7	18
4	Molecular mechanisms of heart failure: insights from Drosophila. Heart Failure Reviews, 2017, 22, 91-98.	3.9	18
5	The role of <i>Pygopus</i> in the differentiation of intracardiac valves in <i>Drosophila</i> . Genesis, 2014, 52, 19-28.	1.6	17
6	Pygopus Maintains Heart Function in Aging <i>Drosophila</i> Independently of Canonical Wnt Signaling. Circulation: Cardiovascular Genetics, 2013, 6, 472-480.	5.1	14
7	Association of <i>CTLA4</i> polymorphisms with increased risks of myasthenia gravis. Annals of Human Genetics, 2018, 82, 358-369.	0.8	10
8	SMYD1, an SRF-Interacting Partner, Is Involved in Angiogenesis. PLoS ONE, 2016, 11, e0146468.	2.5	10
9	TRIM45 Suppresses the Development of Non-small Cell Lung Cancer. Current Molecular Medicine, 2020, 20, 299-306.	1.3	9
10	<i>Pygo1</i> regulates pathological cardiac hypertrophy via a β -catenin-dependent mechanism. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 320, H1634-H1645.	3.2	6
11	Loss of the Nodal modulator Nomo results in chondrodysplasia in zebrafish. Current Molecular Medicine, 2019, 18, 448-458.	1.3	6
12	miR-590-5p targets RMND5A and promotes migration in pancreatic adenocarcinoma cell lines. Oncology Letters, 2021, 22, 532.	1.8	4
13	Overexpression of <i>Pygo2</i> Increases Differentiation of Human Umbilical Cord Mesenchymal Stem Cells into Cardiomyocyte-like Cells. Current Molecular Medicine, 2020, 20, 318-324.	1.3	4
14	BVES downregulation in non-syndromic tetralogy of fallot is associated with ventricular outflow tract stenosis. Scientific Reports, 2020, 10, 14167.	3.3	3
15	Structure and function of Pygo in organ development dependent and independent Wnt signalling. Biochemical Society Transactions, 2020, 48, 1781-1794.	3.4	3
16	The Functional Polymorphism R129W in the BVES Gene Is Associated with Sporadic Tetralogy of Fallot in the Han Chinese Population. Genetic Testing and Molecular Biomarkers, 2019, 23, 601-609.	0.7	2
17	FKBP51 induces p53-dependent apoptosis and enhances drug sensitivity of human non-small cell lung cancer cells. Experimental and Therapeutic Medicine, 2020, 19, 2236-2242.	1.8	2
18	Engagement of gcfFKBP5/TRAF2 by spring viremia of carp virus to promote host cell apoptosis for supporting viral replication in grass carp. Developmental and Comparative Immunology, 2022, 127, 104291.	2.3	1

#	ARTICLE	IF	CITATIONS
19	Transmembrane protein 121 as a novel inhibitor of cervical cancer metastasis. <i>Experimental and Therapeutic Medicine</i> , 2022, 24, .	1.8	1
20	Role of the domains of human gene ZNF569 in MAPK pathway. <i>Frontiers of Biology in China: Selected Publications From Chinese Universities</i> , 2006, 1, 357-361.	0.2	0
21	The effects of glass surfaces and probe GC content on signal intensities of a 60-mer diagnostic microarray. <i>Annals of Microbiology</i> , 2008, 58, 313.	2.6	0