Yongmei Xi

List of Publications by Year in descending order

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1040056 996975 26 329 9 15 citations h-index g-index papers 32 32 32 481 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	The S100A10–AnxA2 complex is associated with the exocytosis of hepatitis B virus in intrauterine infection. Laboratory Investigation, 2022, 102, 57-68.	3.7	5
2	Intrauterine Infection and Mother-to-Child Transmission of Hepatitis B Virus: Route and Molecular Mechanism. Infection and Drug Resistance, 2022, Volume 15, 1743-1751.	2.7	3
3	Mxc, a Drosophila homolog of mental retardation-associated gene NPAT, maintains neural stem cell fate. Cell and Bioscience, 2022, 12, .	4.8	4
4	The conserved microRNA miR-210 regulates lipid metabolism and photoreceptor maintenance in the Drosophila retina. Cell Death and Differentiation, 2021, 28, 764-779.	11.2	14
5	Premigratory neural crest stem cells generate enteric neurons populating the mouse colon and regulating peristalsis in tissue-engineered intestine. Stem Cells Translational Medicine, 2021, 10, 922-938.	3.3	12
6	Transcriptome-Based Analysis Reveals Therapeutic Effects of Resveratrol on Endometriosis in aRat Model. Drug Design, Development and Therapy, 2021, Volume 15, 4141-4155.	4.3	11
7	Lipidomic Alterations and PPARα Activation Induced by Resveratrol Lead to Reduction in Lesion Size in Endometriosis Models. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-21.	4.0	11
8	FARS2 deficiency in <i>Drosophila</i> reveals the developmental delay and seizure manifested by aberrant mitochondrial tRNA metabolism. Nucleic Acids Research, 2021, 49, 13108-13121.	14.5	12
9	Bifidobacterium adolescentis regulates catalase activity and host metabolism and improves healthspan and lifespan in multiple species. Nature Aging, 2021, 1, 991-1001.	11.6	18
10	KVarPredDB: a database for predicting pathogenicity of missense sequence variants of keratin genes associated with genodermatoses. Human Genomics, 2020, 14, 45.	2.9	3
11	A motor neuron protective role of miR-969 mediated by the transcription factor kay. RNA Biology, 2020, 17, 1277-1283.	3.1	2
12	A Novel Neuroprotective Role of Phosphatase of Regenerating Liver-1 against CO2 Stimulation in Drosophila. IScience, 2019, 19, 291-302.	4.1	7
13	<i>Drosophila</i> Hcf regulates the Hippo signaling pathway via association with the histone H3K4 methyltransferase Trr. Biochemical Journal, 2019, 476, 759-768.	3.7	6
14	Drosophila Pif1A is essential for spermatogenesis and is the homolog of human CCDC157, a gene associated with idiopathic NOA. Cell Death and Disease, 2019, 10, 125.	6.3	17
15	The autophagy-related gene Atg101 in Drosophila regulates both neuron and midgut homeostasis. Journal of Biological Chemistry, 2019, 294, 5666-5676.	3.4	25
16	Drosophila Prominin-like, a homolog of CD133, interacts with ND20 to maintain mitochondrial function. Cell and Bioscience, 2019, 9, 101.	4.8	7
17	RanGAPâ€mediated nucleocytoplasmic transport of Prospero regulates neural stem cell lifespan in Drosophila larval central brain. Aging Cell, 2019, 18, e12854.	6.7	6
18	A positive role of Sin3A in regulating Notch signaling during Drosophila wing development. Cellular Signalling, 2019, 53, 184-189.	3.6	6

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#	Article	IF	CITATION
19	Promininâ€like, a homolog of mammalian CD133, suppresses di <i>lp6</i> and TOR signaling to maintain body size and weight in <i>Drosophila</i> . FASEB Journal, 2019, 33, 2646-2658.	0.5	7
20	The histone deacetylase HDAC1 positively regulates Notch signaling during <i>Drosophila</i> wing development. Biology Open, 2018, 7, .	1.2	11
21	Premature remodeling of fat body and fat mobilization triggered by plateletâ€derived growth factor/VEGF receptor in <i>Drosophila</i> . FASEB Journal, 2017, 31, 1964-1975.	0.5	14
22	Inscuteable maintains type I neuroblast lineage identity via Numb/Notch signaling in the Drosophila larval brain. Journal of Genetics and Genomics, 2017, 44, 151-162.	3.9	8
23	Real-time observation of perturbation of a Drosophila embryo's early cleavage cycles with microfluidics. Analytica Chimica Acta, 2017, 982, 131-137.	5.4	7
24	Fat body remodeling and homeostasis control in Drosophila. Life Sciences, 2016, 167, 22-31.	4.3	61
25	Cross-Talk Between Mitochondrial Fusion and the Hippo Pathway in Controlling Cell Proliferation During <i>Drosophila</i> Development. Genetics, 2016, 203, 1777-1788.	2.9	28
26	Phosphotyrosyl phosphatase activator facilitates Miranda localization through dephosphorylation in dividing neuroblasts. Development (Cambridge), 2015, 143, 35-44.	2.5	22