

Qizhi Gong

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,238
citations

623734

14
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

1709
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-cell-autonomous disruption of nuclear architecture as a potential cause of COVID-19-induced anosmia. <i>Cell</i> , 2022, 185, 1052-1064.e12.	28.9	154
2	Novel Stilbene-Nitroxyl Hybrid Compounds Display Discrete Modulation of Amyloid Beta Toxicity and Structure. <i>Frontiers in Chemistry</i> , 2022, 10, .	3.6	1
3	A mouse model and ¹⁹ F NMR approach to investigate the effects of sialic acid supplementation on cognitive development. <i>FEBS Letters</i> , 2020, 594, 135-143.	2.8	2
4	MeCP2 regulates gene expression through recognition of H3K27me3. <i>Nature Communications</i> , 2020, 11, 3140.	12.8	26
5	Immunohistochemistry and In Situ Hybridization in the Developing Chicken Brain. <i>Methods in Molecular Biology</i> , 2020, 2047, 421-437.	0.9	0
6	A Bifunctional Anti-Amyloid Blocks Oxidative Stress and the Accumulation of Intraneuronal Amyloid-Beta. <i>Molecules</i> , 2018, 23, 2010.	3.8	16
7	A Metal-Free Method for Producing MRI Contrast at Amyloid- β^2 . <i>Journal of Alzheimer's Disease</i> , 2016, 55, 1667-1681.	2.6	9
8	Sequence features accurately predict genome-wide MeCP2 binding in vivo. <i>Nature Communications</i> , 2016, 7, 11025.	12.8	46
9	Localization of complement factor H gene expression and protein distribution in the mouse outer retina. <i>Molecular Vision</i> , 2015, 21, 110-23.	1.1	7
10	MeCP2 regulates activity-dependent transcriptional responses in olfactory sensory neurons. <i>Human Molecular Genetics</i> , 2014, 23, 6366-6374.	2.9	17
11	Integrins of the Starlet Sea Anemone <i>Nematostella vectensis</i> . <i>Biological Bulletin</i> , 2014, 227, 211-220.	1.8	14
12	Culture of Mouse Olfactory Sensory Neurons. <i>Current Protocols in Neuroscience</i> , 2012, 58, Unit3.24.	2.6	7
13	Rap1gap2 regulates axon outgrowth in olfactory sensory neurons. <i>Molecular and Cellular Neurosciences</i> , 2012, 50, 272-282.	2.2	3
14	Lentivirus-mediated Genetic Manipulation and Visualization of Olfactory Sensory Neurons <i>in vivo</i> . <i>Journal of Visualized Experiments</i> , 2011, , .	0.3	6
15	Mitochondrial OPA1, apoptosis, and heart failure. <i>Cardiovascular Research</i> , 2009, 84, 91-99.	3.8	335
16	Olfactory sensory axon growth and branching is influenced by sonic hedgehog. <i>Developmental Dynamics</i> , 2009, 238, 1768-1776.	1.8	19
17	Secreted TARSH regulates olfactory mitral cell dendritic complexity. <i>European Journal of Neuroscience</i> , 2009, 29, 1083-1095.	2.6	8
18	Neurogenesis and neurite outgrowth in the spinal cord of chicken embryos and in primary cultures of spinal neurons following knockdown of Class III beta tubulin with antisense morpholinos. <i>Protoplasma</i> , 2008, 234, 97-101.	2.1	4

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19	Expressing exogenous functional odorant receptors in cultured olfactory sensory neurons. <i>Neural Development</i> , 2008, 3, 22.	2.4	17
20	Olfactory sensory neuron-specific and sexually dimorphic expression of protocadherin 20. <i>Journal of Comparative Neurology</i> , 2008, 507, 1076-1086.	1.6	16
21	Influence of Olfactory Epithelium on Mitral/Tufted Cell Dendritic Outgrowth. <i>PLoS ONE</i> , 2008, 3, e3816.	2.5	15
22	Conditional ablation of mature olfactory sensory neurons mediated by diphtheria toxin receptor. <i>Journal of Neurocytology</i> , 2005, 34, 37-47.	1.5	24
23	Olfactory epithelial organotypic slice cultures: A useful tool for investigating olfactory neural development. <i>International Journal of Developmental Neuroscience</i> , 1996, 14, 841-852.	1.6	21
24	Expression of extracellular matrix molecules and cell surface molecules in the olfactory nerve pathway during early development. <i>Journal of Comparative Neurology</i> , 1996, 366, 1-14.	1.6	105
25	Evidence that pioneer olfactory axons regulate telencephalon cell cycle kinetics to induce the formation of the olfactory bulb. <i>Neuron</i> , 1995, 14, 91-101.	8.1	218
26	Localization and regulation of low affinity nerve growth factor receptor expression in the rat olfactory system during development and regeneration. <i>Journal of Comparative Neurology</i> , 1994, 344, 336-348.	1.6	121
27	Single- and double-label immunocytochemical study of the ovine suprachiasmatic nucleus (SCN): GABAergic and peptidergic relationships. <i>Brain Research Bulletin</i> , 1994, 34, 499-506.	3.0	10