

List of Publications by Year in descending order

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#	Article	IF	CITATION
1	SIDT1-dependent absorption in the stomach mediates host uptake of dietary and orally administered microRNAs. Cell Research, 2021, 31, 247-258.	12.0	73
2	Literatureâ€based learning and experimental design model in molecular biology teaching for medical students at Tongji University. Biochemistry and Molecular Biology Education, 2021, 49, 189-197.	1.2	3
3	Anterior thalamic dysfunction underlies cognitive deficits in a subset of neuropsychiatric disease models. Neuron, 2021, 109, 2590-2603.e13.	8.1	34
4	PNOCARC Neurons Promote Hyperphagia and Obesity upon High-Fat-Diet Feeding. Neuron, 2020, 106, 1009-1025.e10.	8.1	64
5	Utility of Combined EZH2, p-ERK1/2, p-STAT, and MYC Expression in the Differential Diagnosis of EZH2-positive Hodgkin Lymphomas and Related Large B-Cell Lymphomas. American Journal of Surgical Pathology, 2019, 43, 102-109.	3.7	12
6	Genetic identification of leptin neural circuits in energy and glucose homeostases. Nature, 2018, 556, 505-509.	27.8	197
7	Synaptic Regulation of Metabolism. Advances in Experimental Medicine and Biology, 2018, 1090, 49-77.	1.6	2
8	A rapidly acting glutamatergic ARC→PVH satiety circuit postsynaptically regulated by α-MSH. Nature Neuroscience, 2017, 20, 42-51.	14.8	178
9	Small RNA existed in commercial reverse transcriptase: primary evidence of functional small RNAs. Protein and Cell, 2015, 6, 1-5.	11.0	3
10	Deletion of the Small RNA Chaperone Protein Hfq down Regulates Genes Related to Virulence and Confers Protection against Wild-Type Brucella Challenge in Mice. Frontiers in Microbiology, 2015, 6, 1570.	3.5	14
11	Synaptosomes secrete and uptake functionally active micro <scp>RNA</scp> s via exocytosis and endocytosis pathways. Journal of Neurochemistry, 2013, 124, 15-25.	3.9	57
12	Selective secretion of microRNA in CNS system. Protein and Cell, 2013, 4, 243-247.	11.0	11
13	Exogenous plant MIR168a specifically targets mammalian LDLRAP1: evidence of cross-kingdom regulation by microRNA. Cell Research, 2012, 22, 107-126.	12.0	921