Dan Xu

List of Publications by Year
in descending order

13	657	1040056 9	1125743 13
papers	citations	h-index	g-index

14	14	14	1061
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Correlation Analysis of Dominant Eye and Refractive Error Between Monozygotic Twins. International Journal of General Medicine, 2021, Volume 14, 2631-2635.	1.8	1
2	The RNA-binding protein HuR is a negative regulator in adipogenesis. Nature Communications, 2020, 11, 213.	12.8	73
3	A functional non-conserved long non-coding RNA in human adipose tissue. Nature Metabolism, 2020, 2, 385-386.	11.9	1
4	Adipose circular RNAs exhibit dynamic regulation in obesity and functional role in adipogenesis. Nature Metabolism, 2019, 1, 688-703.	11.9	68
5	Prognostic value of genome-wide DNA methylation patterns in noncoding miRNAs and lncRNAs in uveal melanomas. Aging, 2019, 11, 6153-6174.	3.1	1
6	De novo reconstruction of human adipose transcriptome reveals conserved lncRNAs as regulators of brown adipogenesis. Nature Communications, 2018, 9, 1329.	12.8	69
7	RNA Binding Protein Ybx2 Regulates RNA Stability During Cold-Induced Brown Fat Activation. Diabetes, 2017, 66, 2987-3000.	0.6	30
8	Integrative analyses of translatome and transcriptome reveal important translational controls in brown and white adipose regulated by microRNAs. Scientific Reports, 2017, 7, 5681.	3.3	10
9	Dynamic transcriptome changes during adipose tissue energy expenditure reveal critical roles for long noncoding RNA regulators. PLoS Biology, 2017, 15, e2002176.	5.6	81
10	Characterization of a primary brown adipocyte culture system derived from human fetal interscapular fat. Adipocyte, 2015, 4, 303-310.	2.8	16
11	De Novo Reconstruction of Adipose Tissue Transcriptomes Reveals Long Non-coding RNA Regulators of Brown Adipocyte Development. Cell Metabolism, 2015, 21, 764-776.	16.2	201
12	Regional Arterial Infusion with Lipoxin A4 Attenuates Experimental Severe Acute Pancreatitis. PLoS ONE, 2014, 9, e108525.	2.5	19
13	MicroRNAs Are Required for the Feature Maintenance and Differentiation of Brown Adipocytes. Diabetes, 2014, 63, 4045-4056.	0.6	87