Thorsten Gnad

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	EBI2 is a negative modulator of brown adipose tissue energy expenditure in mice and human brown adipocytes. Communications Biology, 2022, 5, 280.	2.0	2
2	Apoptotic brown adipocytes enhance energy expenditure via extracellular inosine. Nature, 2022, 609, 361-368.	13.7	53
3	Regulation of Brown Adipose Tissue and Beige Fat by the Adenosine A2B Receptor 8.5.5. FASEB Journal, 2021, 35, .	0.2	0
4	Lipolysis drives expression of the constitutively active receptor GPR3 to induce adipose thermogenesis. Cell, 2021, 184, 3502-3518.e33.	13.5	68
5	Lack of Gαi2 proteins in adipocytes attenuates diet-induced obesity. Molecular Metabolism, 2020, 40, 101029.	3.0	10
6	Adenosine/A2B Receptor Signaling Ameliorates the Effects of Aging and Counteracts Obesity. Cell Metabolism, 2020, 32, 56-70.e7.	7.2	77
7	Combination of phosphodiesteraseâ€5â€inhibitors and beta blockers improves experimental portal hypertension and erectile dysfunction. Liver International, 2020, 40, 2228-2241.	1.9	9
8	A 2A Râ€induced transcriptional deregulation in astrocytes: An in vitro study. Glia, 2019, 67, 2329-2342.	2.5	28
9	Cannabinoid Type 1 Receptors Are Upregulated During Acute Activation of Brown Adipose Tissue. Diabetes, 2018, 67, 1226-1236.	0.3	32
10	Impact of obesity and aging on crestal alveolar bone height in mice. Annals of Anatomy, 2018, 218, 227-235.	1.0	15
11	The soluble guanylate cyclase stimulator riociguat reduces fibrogenesis and portal pressure in cirrhotic rats. Scientific Reports, 2018, 8, 9372.	1.6	39
12	Divergent effects of a designer natriuretic peptide CD-NP in the regulation of adipose tissue and metabolism. Molecular Metabolism, 2017, 6, 276-287.	3.0	18
13	A novel thermoregulatory role for <scp>PDE</scp> 10A in mouse and human adipocytes. EMBO Molecular Medicine, 2016, 8, 796-812.	3.3	34
14	The Gq signalling pathway inhibits brown and beige adipose tissue. Nature Communications, 2016, 7, 10895.	5.8	90
15	Direct lentivirus injection for fast and efficient gene transfer into brown and beige adipose tissue. Journal of Biological Methods, 2016, 3, e48.	1.0	20
16	Adenosine activates brown adipose tissue and recruits beige adipocytes via A2A receptors. Nature, 2014, 516, 395-399.	13.7	316