

Sebastian MÃ¼ller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1471796/publications.pdf>

Version: 2024-02-01

10
papers

593
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1234
citing authors

#	ARTICLE	IF	CITATIONS
1	The in silico human surfaceome. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E10988-E10997.	7.1	250
2	BATLAS: Deconvoluting Brown Adipose Tissue. Cell Reports, 2018, 25, 784-797.e4.	6.4	89
3	Proteomic Analysis of Human Brown Adipose Tissue Reveals Utilization of Coupled and Uncoupled Energy Expenditure Pathways. Scientific Reports, 2016, 6, 30030.	3.3	60
4	DUSP4 deficiency caused by promoter hypermethylation drives JNK signaling and tumor cell survival in diffuse large B cell lymphoma. Journal of Experimental Medicine, 2015, 212, 775-792.	8.5	59
5	Regulation of adipogenesis by paracrine factors from adipose stromal-vascular fraction - a link to fat depot-specific differences. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2016, 1861, 1121-1131.	2.4	47
6	TUSC5 regulates insulin-mediated adipose tissue glucose uptake by modulation of GLUT4 recycling. Molecular Metabolism, 2015, 4, 795-810.	6.5	29
7	Depot specific differences in the adipogenic potential of precursors are mediated by collagenous extracellular matrix and Flotillin 2-dependent signaling. Molecular Metabolism, 2016, 5, 937-947.	6.5	29
8	Chemical Synthesis of the 12 α -Human Myokine Irisin by α -Ketoacid-Hydroxylamine (KAHA) Ligation. Helvetica Chimica Acta, 2016, 99, 897-907.	1.6	12
9	Adipose Tissue Stem Cells. Handbook of Experimental Pharmacology, 2015, 233, 251-263.	1.8	11
10	ESRRG and PERM1 Govern Mitochondrial Conversion in Brite/Beige Adipocyte Formation. Frontiers in Endocrinology, 2020, 11, 387.	3.5	7