

Margo P Emont

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2333777/publications.pdf>

Version: 2024-02-01

16
papers

627
citations

840585

11
h-index

940416

16
g-index

17
all docs

17
docs citations

17
times ranked

749
citing authors

#	ARTICLE	IF	CITATIONS
1	A single-cell atlas of human and mouse white adipose tissue. <i>Nature</i> , 2022, 603, 926-933.	13.7	277
2	An immune-beige adipocyte communication via nicotinic acetylcholine receptor signaling. <i>Nature Medicine</i> , 2018, 24, 814-822.	15.2	67
3	Cinnamaldehyde induces fat cell-autonomous thermogenesis and metabolic reprogramming. <i>Metabolism: Clinical and Experimental</i> , 2017, 77, 58-64.	1.5	49
4	Laminin β 4 Deficient Mice Exhibit Decreased Capacity for Adipose Tissue Expansion and Weight Gain. <i>PLoS ONE</i> , 2014, 9, e109854.	1.1	42
5	Using a 3D Culture System to Differentiate Visceral Adipocytes In Vitro. <i>Endocrinology</i> , 2015, 156, 4761-4768.	1.4	37
6	The kielin/chordin-like protein (KCP) attenuates high-fat diet-induced obesity and metabolic syndrome in mice. <i>Journal of Biological Chemistry</i> , 2017, 292, 9051-9062.	1.6	25
7	Adrenergic-Independent Signaling via CHRNA2 Regulates Beige Fat Activation. <i>Developmental Cell</i> , 2020, 54, 106-116.e5.	3.1	22
8	Mesothelial cells are not a source of adipocytes in mice. <i>Cell Reports</i> , 2021, 36, 109388.	2.9	22
9	Isolation of Mouse Stromal Vascular Cells for Monolayer Culture. <i>Methods in Molecular Biology</i> , 2017, 1566, 9-16.	0.4	19
10	Transcriptional control and hormonal response of thermogenic fat. <i>Journal of Endocrinology</i> , 2015, 225, R35-R47.	1.2	17
11	HDAC3-Selective Inhibition Activates Brown and Beige Fat Through PRDM16. <i>Endocrinology</i> , 2018, 159, 2520-2527.	1.4	14
12	Hepatic IRF3 fuels dysglycemia in obesity through direct regulation of <i>Ppp2r1b</i> . <i>Science Translational Medicine</i> , 2022, 14, eabh3831.	5.8	11
13	Silencing Mediator of Retinoid and Thyroid Hormone Receptors (SMRT) regulates glucocorticoid action in adipocytes. <i>Molecular and Cellular Endocrinology</i> , 2015, 407, 52-56.	1.6	8
14	Isolation and Differentiation of Murine Primary Brown/Beige Preadipocytes. <i>Methods in Molecular Biology</i> , 2018, 1773, 273-282.	0.4	8
15	Development, activation, and therapeutic potential of thermogenic adipocytes. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2019, 1864, 13-19.	1.2	7
16	FOXO3a Mediates Both the Pro-Survival and Proapoptotic Effects of Glucocorticoids In Acute Lymphoblastic Leukemia. <i>Blood</i> , 2010, 116, 1822-1822.	0.6	1