

Terri Pietka

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

703
citations

1040056

9
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1087
citing authors

#	ARTICLE	IF	CITATIONS
1	Nicotinamide mononucleotide increases muscle insulin sensitivity in prediabetic women. <i>Science</i> , 2021, 372, 1224-1229.	12.6	192
2	Endothelial cell CD36 optimizes tissue fatty acid uptake. <i>Journal of Clinical Investigation</i> , 2018, 128, 4329-4342.	8.2	148
3	Peroxisome-derived lipids regulate adipose thermogenesis by mediating cold-induced mitochondrial fission. <i>Journal of Clinical Investigation</i> , 2019, 129, 694-711.	8.2	95
4	Associations Among Adipose Tissue Immunology, Inflammation, Exosomes and Insulin Sensitivity in People With Obesity and Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , 2021, 161, 968-981.e12.	1.3	75
5	Endothelial Cell Receptors in Tissue Lipid Uptake and Metabolism. <i>Circulation Research</i> , 2021, 128, 433-450.	4.5	48
6	A maternal high-fat, high-sucrose diet induces transgenerational cardiac mitochondrial dysfunction independently of maternal mitochondrial inheritance. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 316, H1202-H1210.	3.2	39
7	NAD ⁺ -dependent deacetylase SIRT3 in adipocytes is dispensable for maintaining normal adipose tissue mitochondrial function and whole body metabolism. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018, 315, E520-E530.	3.5	33
8	Metabolic importance of adipose tissue monoacylglycerol acyltransferase 1 in mice and humans. <i>Journal of Lipid Research</i> , 2018, 59, 1630-1639.	4.2	25
9	Cd36 knockout mice are protected against lithogenic diet-induced gallstones. <i>Journal of Lipid Research</i> , 2017, 58, 1692-1701.	4.2	13
10	Myeloid-specific Asxl2 deletion limits diet-induced obesity by regulating energy expenditure. <i>Journal of Clinical Investigation</i> , 2020, 130, 2644-2656.	8.2	13
11	CD36 Modulates Fasting and Preabsorptive Hormone and Bile Acid Levels. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1856-1866.	3.6	9
12	CD36 maintains the gastric mucosa and associates with gastric disease. <i>Communications Biology</i> , 2021, 4, 1247.	4.4	8
13	Deficits in the Skeletal Muscle Transcriptome and Mitochondrial Coupling in Progressive Diabetes-Induced CKD Relate to Functional Decline. <i>Diabetes</i> , 2021, 70, 1130-1144.	0.6	5
14	Metabolically-Unhealthy Obesity Is Associated With Increased Adipose Tissue Inflammatory Gene Expression and 24-Hour Plasma Concentrations of PAI-1, but Not Other Inflammatory Cytokines. <i>Journal of the Endocrine Society</i> , 2021, 5, A21-A22.	0.2	0