Zoi Michailidou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7221799/publications.pdf

Version: 2024-02-01

20 853 14 papers citations h-index

23 23 23 1311 all docs docs citations times ranked citing authors

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g-index

#	Article	IF	CITATIONS
1	Innate Immune Cells in the Adipose Tissue in Health and Metabolic Disease. Journal of Innate Immunity, 2022, 14, 4-30.	3.8	49
2	Markers of adipose tissue hypoxia are elevated in subcutaneous adipose tissue of severely obese patients with obesity hypoventilation syndrome but not in the moderately obese. International Journal of Obesity, 2021, 45, 1618-1622.	3.4	14
3	Fate of Adipose Progenitor Cells in Obesity-Related Chronic Inflammation. Frontiers in Cell and Developmental Biology, 2020, 8, 644.	3.7	19
4	Fundamental roles for hypoxia signalling in adipose tissue metabolism and inflammation in obesity. Current Opinion in Physiology, 2019, 12, 39-43.	1.8	18
5	11Betaâ€hydroxysteroid dehydrogenaseâ€1 deficiency or inhibition enhances hepatic myofibroblast activation in murine liver fibrosis. Hepatology, 2018, 67, 2167-2181.	7.3	21
6	Genetic identification of thiosulfate sulfurtransferase as an adipocyte-expressed antidiabetic target in mice selected for leanness. Nature Medicine, 2016, 22, 771-779.	30.7	57
7	Adipocyte Pseudohypoxia Suppresses Lipolysis and Facilitates Benign Adipose Tissue Expansion. Diabetes, 2015, 64, 733-745.	0.6	49
8	Glucocorticoid receptor is required for foetal heart maturation. Human Molecular Genetics, 2013, 22, 3269-3282.	2.9	133
9	Adipose Tissue Hypoxia in Regulation of Angiogenesis and Obesity. , 2013, , 247-262.		0
10	Increased Angiogenesis Protects against Adipose Hypoxia and Fibrosis in Metabolic Disease-resistant 11^2 -Hydroxysteroid Dehydrogenase Type 1 (HSD1)-deficient Mice. Journal of Biological Chemistry, 2012, 287, 4188-4197.	3.4	82
11	A Stratified Transcriptomics Analysis of Polygenic Fat and Lean Mouse Adipose Tissues Identifies Novel Candidate Obesity Genes. PLoS ONE, 2011, 6, e23944.	2.5	48
11	A Stratified Transcriptomics Analysis of Polygenic Fat and Lean Mouse Adipose Tissues Identifies Novel Candidate Obesity Genes. PLoS ONE, 2011, 6, e23944. Dietary manipulation reveals an unexpected inverse relationship between fat mass and adipose 11β-hydroxysteroid dehydrogenase type 1. American Journal of Physiology - Endocrinology and Metabolism, 2011, 300, E1076-E1084.	2.5	18
	Candidate Obesity Genes. PLoS ONE, 2011, 6, e23944. Dietary manipulation reveals an unexpected inverse relationship between fat mass and adipose 11Î2-hydroxysteroid dehydrogenase type 1. American Journal of Physiology - Endocrinology and		
12	Candidate Obesity Genes. PLoS ONE, 2011, 6, e23944. Dietary manipulation reveals an unexpected inverse relationship between fat mass and adipose 11β-hydroxysteroid dehydrogenase type 1. American Journal of Physiology - Endocrinology and Metabolism, 2011, 300, E1076-E1084. Glucocorticoid Regulation of the Promoter of 11β-Hydroxysteroid Dehydrogenase Type 1 Is Indirect and	3.5	18
12	Candidate Obesity Genes. PLoS ONE, 2011, 6, e23944. Dietary manipulation reveals an unexpected inverse relationship between fat mass and adipose 11β-hydroxysteroid dehydrogenase type 1. American Journal of Physiology - Endocrinology and Metabolism, 2011, 300, E1076-E1084. Glucocorticoid Regulation of the Promoter of 11β-Hydroxysteroid Dehydrogenase Type 1 Is Indirect and Requires CCAAT/Enhancer-Binding Protein-β. Molecular Endocrinology, 2008, 22, 2049-2060. Peripheral mechanisms contributing to the glucocorticoid hypersensitivity in proopiomelanocortin	3.5	18 75
12 13 14	Dietary manipulation reveals an unexpected inverse relationship between fat mass and adipose 11î²-hydroxysteroid dehydrogenase type 1. American Journal of Physiology - Endocrinology and Metabolism, 2011, 300, E1076-E1084. Glucocorticoid Regulation of the Promoter of 11î²-Hydroxysteroid Dehydrogenase Type 1 Is Indirect and Requires CCAAT/Enhancer-Binding Protein-î². Molecular Endocrinology, 2008, 22, 2049-2060. Peripheral mechanisms contributing to the glucocorticoid hypersensitivity in proopiomelanocortin null mice treated with corticosterone. Journal of Endocrinology, 2007, 194, 161-170. Omental 11î²â€hydroxysteroid Dehydrogenase 1 Correlates with Fat Cell Size Independently of Obesity.	3.5 3.7 2.6	18 75 20
12 13 14 15	Candidate Obesity Genes. PLoS ONE, 2011, 6, e23944. Dietary manipulation reveals an unexpected inverse relationship between fat mass and adipose 11β-hydroxysteroid dehydrogenase type 1. American Journal of Physiology - Endocrinology and Metabolism, 2011, 300, E1076-E1084. Glucocorticoid Regulation of the Promoter of 11β-Hydroxysteroid Dehydrogenase Type 1 Is Indirect and Requires CCAAT/Enhancer-Binding Protein-β. Molecular Endocrinology, 2008, 22, 2049-2060. Peripheral mechanisms contributing to the glucocorticoid hypersensitivity in proopiomelanocortin null mice treated with corticosterone. Journal of Endocrinology, 2007, 194, 161-170. Omental 11βâ€hydroxysteroid Dehydrogenase 1 Correlates with Fat Cell Size Independently of Obesity. Obesity, 2007, 15, 1155-1163. Hexose-6-phosphate dehydrogenase confers oxo-reductase activity upon 11β-hydroxysteroid	3.5 3.7 2.6 3.0	18 75 20 95

#	Article	IF	CITATIONS
19	Hypoxia re-programmes adipocyte metabolism to drive cancer cell proliferation. Endocrine Abstracts, 0, , .	0.0	O
20	Hepatic choline deficiency underpins amelioration of visceral obesity and diabetes in ectonucleotide pyrophosphatase (Enpp)-6-/- mice. Endocrine Abstracts, 0, , .	0.0	0