Daniel P Andersson

List of Publications by Year
in descending order

48 papers	1,818 citations	318942 23 h-index	312153 41 g-index
48 all docs	48 docs citations	48 times ranked	3252 citing authors

#	Article	IF	Citations
1	Long-term improvement of adipocyte insulin action during body weight relapse after bariatric surgery: a longitudinal cohort study. Surgery for Obesity and Related Diseases, 2022, , .	1.0	1
2	Assessment of anterior thigh muscle size and fat infiltration using single-slice CT imaging versus automated MRI analysis in adults. British Journal of Radiology, 2022, 95, 20211094.	1.0	2
3	Subcutaneous adipose tissue expansion mechanisms are similar in early and late onset overweight/obesity. International Journal of Obesity, 2022, 46, 1196-1203.	1.6	1
4	Lipolysis defect in people with obesity who undergo metabolic surgery. Journal of Internal Medicine, 2022, 292, 667-678.	2.7	3
5	Differential Mitochondrial Gene Expression in Adipose Tissue Following Weight Loss Induced by Diet or Bariatric Surgery. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1312-1324.	1.8	13
6	Association of Phosphodiesterase-5 Inhibitors Versus Alprostadil With Survival in Men With Coronary ArteryÂDisease. Journal of the American College of Cardiology, 2021, 77, 1535-1550.	1.2	19
7	Human White Adipose Tissue Displays Selective Insulin Resistance in the Obese State. Diabetes, 2021, 70, 1486-1497.	0.3	16
8	A New Potential Treatment for Postprandial Hypoglycemia Following Bariatric Surgery. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3264-e3265.	1.8	1
9	A longitudinal study of the antilipolytic effect of insulin in women following bariatric surgery. International Journal of Obesity, 2021, 45, 2675-2678.	1.6	4
10	Association of cardiometabolic risk factors with hospitalisation or death due to COVID-19: population-based cohort study in Sweden (SCAPIS). BMJ Open, 2021, 11, e051359.	0.8	3
11	Association of cardiometabolic risk factors with hospitalisation or death due to COVID-19: population-based cohort study in Sweden (SCAPIS). BMJ Open, 2021, 11, e051359.	0.8	9
12	Prospective analyses of white adipose tissue gene expression in relation to long-term body weight changes. International Journal of Obesity, 2020, 44, 377-387.	1.6	9
13	Metabolic Impact of Body Fat Percentage Independent of Body Mass Index in Women with Obesity Remission After Gastric Bypass. Obesity Surgery, 2020, 30, 1086-1092.	1.1	9
14	Muscle Strength, Size, and Composition Following 12 Months of Gender-affirming Treatment in Transgender Individuals. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e805-e813.	1.8	60
15	Usefulness of surrogate markers to determine insulin action in fat cells. International Journal of Obesity, 2020, 44, 2436-2443.	1.6	13
16	Longâ€term changes in adipose tissue gene expression following bariatric surgery. Journal of Internal Medicine, 2020, 288, 219-233.	2.7	20
17	Improved metabolism and body composition beyond normal levels following gastric bypass surgery: a longitudinal study. Journal of Internal Medicine, 2019, 285, 92-101.	2.7	18
18	Adipose lipid turnover and long-term changes in body weight. Nature Medicine, 2019, 25, 1385-1389.	15.2	90

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19	Insulin action is severely impaired in adipocytes of apparently healthy overweight and obese subjects. Journal of Internal Medicine, 2019, 285, 578-588.	2.7	21
20	Long-Term Improvement in Aortic Pulse Wave Velocity After Weight Loss Can Be Predicted by White Adipose Tissue Factors. American Journal of Hypertension, 2018, 31, 450-457.	1.0	12
21	Metabolic and functional changes in transgender individuals following cross-sex hormone treatment: Design and methods of the GEnder Dysphoria Treatment in Sweden (GETS) study. Contemporary Clinical Trials Communications, 2018, 10, 148-153.	0.5	27
22	Body fat mass and distribution as predictors of metabolic outcome and weight loss after Roux-en-Y gastric bypass. Surgery for Obesity and Related Diseases, 2018, 14, 936-942.	1.0	13
23	P6237Association between treatment with phosphodiesterase-5 inhibitors, versus alprostadil and survival in patients with coronary artery disease. European Heart Journal, 2018, 39, .	1.0	0
24	Weight Gain and Impaired Glucose Metabolism in Women Are Predicted by Inefficient Subcutaneous Fat Cell Lipolysis. Cell Metabolism, 2018, 28, 45-54.e3.	7.2	95
25	Association between treatment for erectile dysfunction and death or cardiovascular outcomes after myocardial infarction. Heart, 2017, 103, 1264-1270.	1.2	63
26	Omentectomy in Addition to Bariatric Surgeryâ€"a 5-Year Follow-up. Obesity Surgery, 2017, 27, 1115-1118.	1.1	26
27	Abdominal subcutaneous adipose tissue cellularity in men and women. International Journal of Obesity, 2017, 41, 1564-1569.	1.6	30
28	Long-term Protective Changes in Adipose Tissue After Gastric Bypass. Diabetes Care, 2017, 40, 77-84.	4.3	64
29	Salt-inducible kinase 2 and -3 are downregulated in adipose tissue from obese or insulin-resistant individuals: implications for insulin signalling and glucose uptake in human adipocytes. Diabetologia, 2017, 60, 314-323.	2.9	31
30	Circulating and Adipose Levels of Adipokines Associated With Insulin Sensitivity in Nonobese Subjects With Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3765-3771.	1.8	18
31	Adipose and Circulating CCL18 Levels Associate With Metabolic Risk Factors in Women. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4021-4029.	1.8	32
32	The Adipose Transcriptional Response to Insulin Is Determined by Obesity, Not Insulin Sensitivity. Cell Reports, 2016, 16, 2317-2326.	2.9	35
33	Increased fat cell size: a major phenotype of subcutaneous white adipose tissue in non-obese individuals with type 2 diabetes. Diabetologia, 2016, 59, 560-570.	2.9	163
34	Adipose tissue morphology predicts improved insulin sensitivity following moderate or pronounced weight loss. International Journal of Obesity, 2015, 39, 893-898.	1.6	57
35	Regional variations in the relationship between arterial stiffness and adipocyte volume or number in obese subjects. International Journal of Obesity, 2015, 39, 222-227.	1.6	28
36	Transplanted Bone Marrow-Derived Cells Contribute to Human Adipogenesis. Cell Metabolism, 2015, 22, 408-417.	7.2	75

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37	The fat cell epigenetic signature in post-obese women is characterized by global hypomethylation and differential DNA methylation of adipogenesis genes. International Journal of Obesity, 2015, 39, 910-919.	1.6	85
38	Rigiscan Evaluation of Men with Diabetes Mellitus and Erectile Dysfunction and Correlation with Diabetes Duration, Age, BMI, Lipids and HbA1c. PLoS ONE, 2015, 10, e0133121.	1.1	20
39	Adipose Tissue and Metabolic Alterations: Regional Differences in Fat Cell Size and Number Matter, But Differently: A Cross-Sectional Study. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1870-E1876.	1.8	90
40	Changes in Subcutaneous Fat Cell Volume and Insulin Sensitivity After Weight Loss. Diabetes Care, 2014, 37, 1831-1836.	4.3	84
41	Waist circumference to assess reversal of insulin resistance following weight reduction after bariatric surgery: cohort and cross-sectional studies. International Journal of Obesity, 2014, 38, 438-443.	1.6	12
42	Omentectomy in addition to gastric bypass surgery and influence on insulin sensitivity: A randomized double blind controlled trial. Clinical Nutrition, 2014, 33, 991-996.	2.3	37
43	LXR is a negative regulator of glucose uptake in human adipocytes. Diabetologia, 2013, 56, 2044-2054.	2.9	54
44	Adipocyte triglyceride turnover and lipolysis in lean and overweight subjects. Journal of Lipid Research, 2013, 54, 2909-2913.	2.0	55
45	Variations in the Size of the Major Omentum Are Primarily Determined by Fat Cell Number. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E897-E901.	1.8	76
46	Visceral Fat Cell Lipolysis and Cardiovascular Risk Factors in Obesity. Hormone and Metabolic Research, 2011, 43, 809-815.	0.7	21
47	Regional impact of adipose tissue morphology on the metabolic profile in morbid obesity. Diabetologia, 2010, 53, 2496-2503.	2.9	190
48	Î²3-Adrenoceptor function and long-term changes in body weight. International Journal of Obesity, 2009, 33, 662-668.	1.6	13