

Kajsa Sj  holm

List of Publications by Year in descending order

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69
papers

5,099
citations

101384

36
h-index

118652

62
g-index

70
all docs

70
docs citations

70
times ranked

6671
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Bariatric Surgery With Long-term Remission of Type 2 Diabetes and With Microvascular and Macrovascular Complications. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 2297.	3.8	849
2	Bariatric Surgery and Prevention of Type 2 Diabetes in Swedish Obese Subjects. <i>New England Journal of Medicine</i> , 2012, 367, 695-704.	13.9	698
3	Separation of human adipocytes by size: hypertrophic fat cells display distinct gene expression. <i>FASEB Journal</i> , 2006, 20, 1540-1542.	0.2	370
4	Life Expectancy after Bariatric Surgery in the Swedish Obese Subjects Study. <i>New England Journal of Medicine</i> , 2020, 383, 1535-1543.	13.9	272
5	Cardiovascular Events After Bariatric Surgery in Obese Subjects With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 2613-2617.	4.3	152
6	A Microarray Search for Genes Predominantly Expressed in Human Omental Adipocytes: Adipose Tissue as a Major Production Site of Serum Amyloid A. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2233-2239.	1.8	146
7	Alcohol consumption and alcohol problems after bariatric surgery in the swedish obese subjects study. <i>Obesity</i> , 2013, 21, 2444-2451.	1.5	136
8	Health Care Use During 20 Years Following Bariatric Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 1132.	3.8	131
9	Differential Expression and Regulation of Leptin Receptor Isoforms in the Rat Brain: Effects of Fasting and Oestrogen. <i>Neuroendocrinology</i> , 1998, 67, 29-36.	1.2	124
10	Risk of suicide and non-fatal self-harm after bariatric surgery: results from two matched cohort studies. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 197-207.	5.5	124
11	Long-term incidence of microvascular disease after bariatric surgery or usual care in patients with obesity, stratified by baseline glycaemic status: a post-hoc analysis of participants from the Swedish Obese Subjects study. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 271-279.	5.5	111
12	PNPLA3 I148M (rs738409) genetic variant is associated with hepatocellular carcinoma in obese individuals. <i>Digestive and Liver Disease</i> , 2012, 44, 1037-1041.	0.4	100
13	Long-term incidence of female-specific cancer after bariatric surgery or usual care in the Swedish Obese Subjects Study. <i>Gynecologic Oncology</i> , 2017, 145, 224-229.	0.6	98
14	Gene expression in human brown adipose tissue. <i>International Journal of Molecular Medicine</i> , 2011, 27, 227-32.	1.8	83
15	Relations of Adipose Tissue CIDEA Gene Expression to Basal Metabolic Rate, Energy Restriction, and Obesity: Population-Based and Dietary Intervention Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 4759-4765.	1.8	79
16	Incidence and remission of type 2 diabetes in relation to degree of obesity at baseline and 2-year weight change: the Swedish Obese Subjects (SOS) study. <i>Diabetologia</i> , 2015, 58, 1448-1453.	2.9	77
17	Long-Term Effect of Bariatric Surgery on Liver Enzymes in the Swedish Obese Subjects (SOS) Study. <i>PLoS ONE</i> , 2013, 8, e60495.	1.1	69
18	Evaluation of Current Eligibility Criteria for Bariatric Surgery. <i>Diabetes Care</i> , 2013, 36, 1335-1340.	4.3	68

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19	CCAAT/Enhancer Binding Protein \pm (C/EBP \pm) in Adipose Tissue Regulates Genes in Lipid and Glucose Metabolism and a Genetic Variation in C/EBP \pm Is Associated with Serum Levels of Triglycerides. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4880-4886.	1.8	67
20	Health-care costs over 15 years after bariatric surgery for patients with different baseline glucose status: results from the Swedish Obese Subjects study. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 855-865.	5.5	66
21	ALK7 expression is specific for adipose tissue, reduced in obesity and correlates to factors implicated in metabolic disease. <i>Biochemical and Biophysical Research Communications</i> , 2009, 382, 309-314.	1.0	65
22	Cyclical Variations in the Abundance of Leptin Receptors, but not in Circulating Leptin, Correlate with NPY Expression during the Oestrous Cycle. <i>Neuroendocrinology</i> , 1999, 69, 417-423.	1.2	64
23	Expression of the selenoprotein S (SELS) gene in subcutaneous adipose tissue and SELS genotype are associated with metabolic risk factors. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 114-120.	1.5	62
24	Incidence of end-stage renal disease following bariatric surgery in the Swedish Obese Subjects Study. <i>International Journal of Obesity</i> , 2018, 42, 964-973.	1.6	62
25	Weight Change—Adjusted Effects of Gastric Bypass Surgery on Glucose Metabolism: 2- and 10-Year Results From the Swedish Obese Subjects (SOS) Study. <i>Diabetes Care</i> , 2016, 39, 625-631.	4.3	61
26	The Expression of NAD(P)H:Quinone Oxidoreductase 1 Is High in Human Adipose Tissue, Reduced by Weight Loss, and Correlates with Adiposity, Insulin Sensitivity, and Markers of Liver Dysfunction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2346-2352.	1.8	60
27	The incidence of albuminuria after bariatric surgery and usual care in swedish obese subjects (SOS): a prospective controlled intervention trial. <i>International Journal of Obesity</i> , 2015, 39, 169-175.	1.6	60
28	COL6A3 Is Regulated by Leptin in Human Adipose Tissue and Reduced in Obesity. <i>Endocrinology</i> , 2015, 156, 134-146.	1.4	56
29	Selective Introduction of Antisense Oligonucleotides into Single Adult CNS Progenitor Cells Using Electroporation Demonstrates the Requirement of STAT3 Activation for CNTF-Induced Gliogenesis. <i>Molecular and Cellular Neurosciences</i> , 2001, 17, 426-443.	1.0	54
30	The expression of inhibin beta B is high in human adipocytes, reduced by weight loss, and correlates to factors implicated in metabolic disease. <i>Biochemical and Biophysical Research Communications</i> , 2006, 344, 1308-1314.	1.0	50
31	Fracture risk after three bariatric surgery procedures in Swedish obese subjects: up to 26 years follow-up of a controlled intervention study. <i>Journal of Internal Medicine</i> , 2020, 287, 546-557.	2.7	50
32	Endogenous Acute Phase Serum Amyloid A Lacks Pro-Inflammatory Activity, Contrasting the Two Recombinant Variants That Activate Human Neutrophils through Different Receptors. <i>Frontiers in Immunology</i> , 2013, 4, 92.	2.2	47
33	Tenomodulin Is Highly Expressed in Adipose Tissue, Increased in Obesity, and Down-Regulated during Diet-Induced Weight Loss. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 3987-3994.	1.8	45
34	Leptin receptor 5' untranslated regions in the rat: relative abundance, genomic organization and relation to putative response elements. <i>Molecular and Cellular Endocrinology</i> , 2001, 172, 37-45.	1.6	44
35	Associations of Bariatric Surgery With Changes in Interpersonal Relationship Status. <i>JAMA Surgery</i> , 2018, 153, 654.	2.2	44
36	Changes in adipose tissue gene expression and plasma levels of adipokines and acute-phase proteins in patients with critical illness. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 102-108.	1.5	43

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37	Preliminary report: Zn-alpha2-glycoprotein genotype and serum levels are associated with serum lipids. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 1316-1318.	1.5	32
38	Association of Bariatric Surgery With Cancer Incidence in Patients With Obesity and Diabetes: Long-term Results From the Swedish Obese Subjects Study. <i>Diabetes Care</i> , 2022, 45, 444-450.	4.3	31
39	Lysyl oxidase and adipose tissue dysfunction. <i>Metabolism: Clinical and Experimental</i> , 2018, 78, 118-127.	1.5	30
40	ITIH α 5 Expression in Human Adipose Tissue Is Increased in Obesity. <i>Obesity</i> , 2012, 20, 708-714.	1.5	29
41	Association of serum amyloid A levels with adipocyte size and serum levels of adipokines: Differences between men and women. <i>Cytokine</i> , 2009, 48, 260-266.	1.4	27
42	Long-term incidence of colorectal cancer after bariatric surgery or usual care in the Swedish Obese Subjects study. <i>PLoS ONE</i> , 2021, 16, e0248550.	1.1	27
43	Regulation of human aldoketoreductase 1C3 (AKR1C3) gene expression in the adipose tissue. <i>Cellular and Molecular Biology Letters</i> , 2008, 13, 599-613.	2.7	25
44	Long-term risk of anaemia after bariatric surgery: results from the Swedish Obese Subjects study. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 515-524.	5.5	20
45	Macrophage Gene Expression in Adipose Tissue is Associated with Insulin Sensitivity and Serum Lipid Levels Independent of Obesity. <i>Obesity</i> , 2013, 21, E571-6.	1.5	18
46	Comparison of Preoperative Remission Scores and Diabetes Duration Alone as Predictors of Durable Type 2 Diabetes Remission and Risk of Diabetes Complications After Bariatric Surgery: A Post Hoc Analysis of Participants From the Swedish Obese Subjects Study. <i>Diabetes Care</i> , 2020, 43, 2804-2811.	4.3	18
47	Long-term incidence of serious fall-related injuries after bariatric surgery in Swedish obese subjects. <i>International Journal of Obesity</i> , 2019, 43, 933-937.	1.6	17
48	Prediction of Suicide and Nonfatal Self-harm After Bariatric Surgery: A Risk Score Based on Sociodemographic Factors, Lifestyle Behavior, and Mental Health. <i>Annals of Surgery</i> , 2021, 274, 339-345.	2.1	17
49	Activin B inhibits lipolysis in 3T3-L1 adipocytes. <i>Biochemical and Biophysical Research Communications</i> , 2010, 395, 373-376.	1.0	16
50	No Evidence for a Role of Adipose Tissue-Derived Serum Amyloid A in the Development of Insulin Resistance or Obesity-Related Inflammation in hSAA1+/ Δ Transgenic Mice. <i>PLoS ONE</i> , 2013, 8, e72204.	1.1	16
51	Establishment of a Transgenic Mouse Model Specifically Expressing Human Serum Amyloid A in Adipose Tissue. <i>PLoS ONE</i> , 2011, 6, e19609.	1.1	13
52	Association of Bariatric Surgery With Skin Cancer Incidence in Adults With Obesity. <i>JAMA Dermatology</i> , 2020, 156, 38.	2.0	13
53	Evaluation of Prediction Models for Type 2 Diabetes Relapse After Post-bariatric Surgery Remission: a Post hoc Analysis of 15-Year Follow-up Data from the Swedish Obese Subjects (SOS) Study. <i>Obesity Surgery</i> , 2020, 30, 3955-3960.	1.1	10
54	Remission and progression of pre-existing micro- and macroalbuminuria over 15 years after bariatric surgery in Swedish Obese Subjects study. <i>International Journal of Obesity</i> , 2021, 45, 535-546.	1.6	9

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55	Adipose Tissue-Derived Human Serum Amyloid A Does Not Affect Atherosclerotic Lesion Area in hSAA1+/+ / ApoE ^{-/-} Mice. <i>PLoS ONE</i> , 2014, 9, e95468.	1.1	8
56	The <i>IRS1</i> rs2943641 Variant and Risk of Future Cancer Among Morbidly Obese Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E785-E789.	1.8	7
57	Macronutrient and alcohol intake is associated with intermuscular adipose tissue in a randomly selected group of younger and older men and women. <i>Clinical Nutrition ESPEN</i> , 2016, 13, e46-e51.	0.5	5
58	Development of a BMI-Assigned Stunkard Scale for the Evaluation of Body Image Perception Based on Data of the SOS Reference Study. <i>Obesity Facts</i> , 2021, 14, 397-404.	1.6	4
59	Human adipose tissue gene expression of solute carrier family 19 member 3 (<i>SLC19A3</i>); relation to obesity and weight loss. <i>Obesity Science and Practice</i> , 2022, 8, 21-31.	1.0	3
60	Changes in Human Adipose Tissue Gene Expression during Diet-Induced Weight Loss. <i>World Review of Nutrition and Dietetics</i> , 2010, 101, 103-114.	0.1	2
61	Long-term incidence of hypoglycaemia-related events after bariatric surgery or usual care in the Swedish Obese Subjects study: A register-based analysis. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1917-1925.	2.2	2
62	Hypothalamic response to leptin changes during a hormonally induced estrous cycle in rats. <i>Open Life Sciences</i> , 2006, 1, 221-234.	0.6	1
63	Changes in Human Adipose Tissue Gene Expression during Diet-Induced Weight Loss. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2010, 3, 239-250.	1.8	1
64	9p21.3 Coronary Artery Disease Locus Identifies Patients With Treatment Benefit From Bariatric Surgery in the Nonrandomized Prospective Controlled Swedish Obese Subjects Study. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, 460-465.	1.6	1
65	Response to Comment on Sjöholm et al. Association of Bariatric Surgery With Cancer Incidence in Patients With Obesity and Diabetes: Long-term Results From the Swedish Obese Subjects Study. <i>Diabetes Care</i> 2022;45:444-450. <i>Diabetes Care</i> , 2022, 45, e73-e73.	4.3	1
66	Response to Comment on Sjöholm et al. Weight Change-Adjusted Effects of Gastric Bypass Surgery on Glucose Metabolism: 2- and 10-Year Results From the Swedish Obese Subjects (SOS) Study. <i>Diabetes Care</i> 2016;39:625-631. <i>Diabetes Care</i> , 2016, 39, e85-e85.	4.3	0
67	Bariatric surgery, glycaemic status, and microvascular complications – Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 416-417.	5.5	0
68	Reply: Bariatric surgery and chronic kidney disease: much hope, but proof is still awaited. <i>International Journal of Obesity</i> , 2018, 42, 1534-1534.	1.6	0
69	A SNP in the 5' flanking region of the <i>SAA1</i> gene is associated with serum levels of serum amyloid A and cardiovascular risk factors. <i>Translational Medicine Communications</i> , 2022, 7, .	0.5	0