

Sofia Carlsson

List of Publications by Year in descending order

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73
papers

3,042
citations

186209

28
h-index

168321

53
g-index

74
all docs

74
docs citations

74
times ranked

3809
citing authors

#	ARTICLE	IF	CITATIONS
1	The MalmÅr diet and cancer study: representativity, cancer incidence and mortality in participants and non-participants. <i>European Journal of Cancer Prevention</i> , 2001, 10, 489-499.	0.6	431
2	The incidence of SUDEP. <i>Neurology</i> , 2017, 89, 170-177.	1.5	209
3	Alcohol consumption and type 2 diabetes. <i>Diabetologia</i> , 2005, 48, 1051-1054.	2.9	203
4	Clinical risk factors in SUDEP. <i>Neurology</i> , 2020, 94, e419-e429.	1.5	197
5	Cigarette smoking, oral moist snuff use and glucose intolerance. <i>Journal of Internal Medicine</i> , 2000, 248, 103-110.	2.7	135
6	Coffee consumption, type 2 diabetes and impaired glucose tolerance in Swedish men and women. <i>Journal of Internal Medicine</i> , 2004, 255, 645-652.	2.7	121
7	Genome-wide association analyses highlight etiological differences underlying newly defined subtypes of diabetes. <i>Nature Genetics</i> , 2021, 53, 1534-1542.	9.4	81
8	Coffee consumption and risk of type 2 diabetes in Finnish twins. <i>International Journal of Epidemiology</i> , 2004, 33, 616-617.	0.9	77
9	Diabetes Prevalence in Sweden at Present and Projections for Year 2050. <i>PLoS ONE</i> , 2015, 10, e0143084.	1.1	73
10	Age, overweight and physical inactivity increase the risk of latent autoimmune diabetes in adults: results from the Nord-TrÅndelag health study. <i>Diabetologia</i> , 2006, 50, 55-58.	2.9	68
11	Family history of diabetes in middle-aged Swedish men is a gender unrelated factor which associates with insulinopenia in newly diagnosed diabetic subjects. <i>Diabetologia</i> , 1999, 42, 15-23.	2.9	67
12	Genetic Effects on Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 1396-1401.	0.2	64
13	Overweight, obesity and the risk of LADA: results from a Swedish caseâ€“control study and the Norwegian HUNT Study. <i>Diabetologia</i> , 2018, 61, 1333-1343.	2.9	63
14	Etiology and Pathogenesis of Latent Autoimmune Diabetes in Adults (LADA) Compared to Type 2 Diabetes. <i>Frontiers in Physiology</i> , 2019, 10, 320.	1.3	58
15	Unprovoked seizures after traumatic brain injury: A populationâ€“based caseâ€“control study. <i>Epilepsia</i> , 2015, 56, 1438-1444.	2.6	54
16	Smoking Is Associated With Reduced Risk of Autoimmune Diabetes in Adults Contrasting With Increased Risk in Overweight Men With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 604-610.	4.3	51
17	Influence of Family History of Diabetes on Incidence and Prevalence of Latent Autoimmune Diabetes of the Adult. <i>Diabetes Care</i> , 2007, 30, 3040-3045.	4.3	48
18	Pharmacologic treatment and SUDEP risk. <i>Neurology</i> , 2020, 95, e2509-e2518.	1.5	48

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19	In Vitro Evaluation of a New Treatment for Urinary Tract Infections Caused by Nitrate-Reducing Bacteria. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 3713-3718.	1.4	45
20	Smoking is associated with an increased risk of type 2 diabetes but a decreased risk of autoimmune diabetes in adults: an 11-year follow-up of incidence of diabetes in the Nord-Trøndelag study. <i>Diabetologia</i> , 2004, 47, 1953-1956.	2.9	45
21	Risk for injuries and accidents in epilepsy. <i>Neurology</i> , 2018, 90, e779-e789.	1.5	44
22	Circumstances of SUDEP: A nationwide population-based case series. <i>Epilepsia</i> , 2018, 59, 1074-1082.	2.6	42
23	Physical Activity and Mortality: Is the Association Explained by Genetic Selection?. <i>American Journal of Epidemiology</i> , 2007, 166, 255-259.	1.6	41
24	Shared genetic influence of BMI, physical activity and type 2 diabetes: a twin study. <i>Diabetologia</i> , 2013, 56, 1031-1035.	2.9	41
25	Self-perceived penile shortening after radical prostatectomy. <i>International Journal of Impotence Research</i> , 2012, 24, 179-184.	1.0	35
26	Sweetened beverage intake and risk of latent autoimmune diabetes in adults (LADA) and type 2 diabetes. <i>European Journal of Endocrinology</i> , 2016, 175, 605-614.	1.9	35
27	Smokeless tobacco (snus) is associated with an increased risk of type 2 diabetes: results from five pooled cohorts. <i>Journal of Internal Medicine</i> , 2017, 281, 398-406.	2.7	34
28	Socioeconomic position and the risk of brain tumour: a Swedish national population-based cohort study. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 1222-1228.	2.0	32
29	The incidence of unprovoked seizures and occurrence of neurodevelopmental comorbidities in children at the time of their first epileptic seizure and during the subsequent six months. <i>Epilepsy Research</i> , 2015, 113, 140-150.	0.8	29
30	Incidence and prevalence of type 2 diabetes by occupation: results from all Swedish employees. <i>Diabetologia</i> , 2020, 63, 95-103.	2.9	29
31	Evolution over time of SUDEP incidence: A nationwide population-based cohort study. <i>Epilepsia</i> , 2018, 59, e120-e124.	2.6	28
32	Smoking and the Risk of LADA: Results From a Swedish Population-Based Case-Control Study. <i>Diabetes Care</i> , 2016, 39, 794-800.	4.3	26
33	Family history of type 1 and type 2 diabetes and risk of latent autoimmune diabetes in adults (LADA). <i>Diabetes and Metabolism</i> , 2017, 43, 536-542.	1.4	26
34	Prevalence and Incidence of Diabetes in Stockholm County 1990-2010. <i>PLoS ONE</i> , 2014, 9, e104033.	1.1	26
35	Elevations of metabolic risk factors 20 years or more before diagnosis of type 2 diabetes: Experience from the AMORIS study. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1419-1426.	2.2	25
36	Limited evidence for the use of imaging to detect prostate cancer: A systematic review. <i>European Journal of Radiology</i> , 2014, 83, 1601-1606.	1.2	24

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37	Epilepsy syndromes, etiologies, and the use of next-generation sequencing in epilepsy presenting in the first 2 years of life: A population-based study. <i>Epilepsia</i> , 2020, 61, 2486-2499.	2.6	24
38	Interaction Between Overweight and Genotypes of HLA, TCF7L2, and FTO in Relation to the Risk of Latent Autoimmune Diabetes in Adults and Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4815-4826.	1.8	22
39	Environmental (Lifestyle) Risk Factors for LADA. <i>Current Diabetes Reviews</i> , 2019, 15, 178-187.	0.6	22
40	High Levels of Education Are Associated With an Increased Risk of Latent Autoimmune Diabetes in Adults. <i>Diabetes Care</i> , 2011, 34, 102-107.	4.3	21
41	Sleep disturbances and low psychological well-being are associated with an increased risk of autoimmune diabetes in adults. Results from the Nord-Trøndelag Health Study. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 302-311.	1.1	21
42	Dietary factors and risk of islet autoimmunity and type 1 diabetes: a systematic review and meta-analysis. <i>EBioMedicine</i> , 2021, 72, 103633.	2.7	19
43	Alcohol and the risk for latent autoimmune diabetes in adults: results based on Swedish ESTRID study. <i>European Journal of Endocrinology</i> , 2014, 171, 535-543.	1.9	17
44	Fatty fish consumption and risk of latent autoimmune diabetes in adults. <i>Nutrition and Diabetes</i> , 2014, 4, e139-e139.	1.5	17
45	Coffee consumption and the risk of latent autoimmune diabetes in adults—results from a Swedish case-control study. <i>Diabetic Medicine</i> , 2014, 31, 799-805.	1.2	17
46	Low birthweight is associated with an increased risk of LADA and type 2 diabetes: results from a Swedish case-control study. <i>Diabetologia</i> , 2015, 58, 2525-2532.	2.9	16
47	Body Mass Index and Mortality. <i>Epidemiology</i> , 2011, 22, 98-103.	1.2	15
48	Dependence on Vitamin K-dependent Protein S for Eukaryotic Cell Secretion of the Î2-Chain of C4b-binding Protein. <i>Journal of Biological Chemistry</i> , 2010, 285, 32038-32046.	1.6	14
49	Use of Swedish smokeless tobacco (snus) and the risk of Type 2 diabetes and latent autoimmune diabetes of adulthood (<scp>LADA</scp>). <i>Diabetic Medicine</i> , 2017, 34, 514-521.	1.2	14
50	Maternal diabetes and incidence of childhood cancer – a nationwide cohort study and exploratory genetic analysis. <i>Clinical Epidemiology</i> , 2017, Volume 9, 633-642.	1.5	12
51	Late retirement is not associated with increased mortality, results based on all Swedish retirements 1991–2007. <i>European Journal of Epidemiology</i> , 2012, 27, 483-486.	2.5	11
52	Physical Activity, Genetic Susceptibility, and the Risk of Latent Autoimmune Diabetes in Adults and Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e4112-e4123.	1.8	11
53	Coffee consumption, genetic susceptibility and risk of latent autoimmune diabetes in adults: A population-based case-control study. <i>Diabetes and Metabolism</i> , 2018, 44, 354-360.	1.4	10
54	Parental smoking, type 1 diabetes, and islet autoantibody positivity in the offspring: A systematic review and meta-analysis. <i>Diabetic Medicine</i> , 2022, 39, e14830.	1.2	10

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55	Consumption of red meat, genetic susceptibility, and risk of LADA and type 2 diabetes. <i>European Journal of Nutrition</i> , 2021, 60, 769-779.	1.8	9
56	Birthweight, BMI in adulthood and latent autoimmune diabetes in adults: a Mendelian randomisation study. <i>Diabetologia</i> , 2022, 65, 1510-1518.	2.9	9
57	Neurodevelopmental comorbidities and seizure control 24 months after a first unprovoked seizure in children. <i>Epilepsy Research</i> , 2018, 143, 33-40.	0.8	8
58	Combined lifestyle factors and the risk of LADA and type 2 diabetes – Results from a Swedish population-based case-control study. <i>Diabetes Research and Clinical Practice</i> , 2021, 174, 108760.	1.1	8
59	Serious life events and the risk of latent autoimmune diabetes in adults (<sc>LADA</sc>) and Type 2 diabetes. <i>Diabetic Medicine</i> , 2017, 34, 1259-1263.	1.2	7
60	Risk of hernia formation after radical prostatectomy: a comparison between open and robot-assisted laparoscopic radical prostatectomy within the prospectively controlled LAPPRO trial. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2022, 26, 157-164.	0.9	7
61	Tobacco and type 2 diabetes: is the association explained by genetic factors?. <i>International Journal of Epidemiology</i> , 2019, 48, 926-933.	0.9	6
62	Genotypes of HLA, TCF7L2, and FTO as potential modifiers of the association between sweetened beverage consumption and risk of LADA and type 2 diabetes. <i>European Journal of Nutrition</i> , 2020, 59, 127-135.	1.8	6
63	Interaction Between GAD65 Antibodies and Dietary Fish Intake or Plasma Phospholipid n-3 Polyunsaturated Fatty Acids on Incident Adult-Onset Diabetes: The EPIC-InterAct Study. <i>Diabetes Care</i> , 2021, 44, 416-424.	4.3	6
64	Alterations in Biomarkers Related to Glycemia, Lipid Metabolism, and Inflammation up to 20 Years Before Diagnosis of Type 1 Diabetes in Adults: Findings From the AMORIS Cohort. <i>Diabetes Care</i> , 2022, 45, 330-338.	4.3	6
65	Autoimmune diabetes in adults and risk of myocardial infarction: the <sc>HUNT</sc> study in Norway. <i>Journal of Internal Medicine</i> , 2016, 280, 518-531.	2.7	5
66	Prevalence and incidence of diabetes mellitus: a nationwide population-based pharmaco-epidemiological study in Sweden. <i>Diabetic Medicine</i> , 2016, 33, 1149-1150.	1.2	4
67	Mortality rates and cardiovascular disease burden in type 2 diabetes by occupation, results from all Swedish employees in 2002–2015. <i>Cardiovascular Diabetology</i> , 2021, 20, 129.	2.7	4
68	Tolerance to Hexobarbital Induced by Short-Term Treatments with Diazepam and Tested with an EEG-Threshold Test in Male Rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1993, 72, 134-138.	0.0	3
69	Lifestyle or Environmental Influences and Their Interaction With Genetic Susceptibility on the Risk of LADA. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3
70	Using Twin Controls to Study the Effects of BMI on Mortality. <i>Epidemiology</i> , 2011, 22, 107-108.	1.2	2
71	Childhood-onset seizures: A long-term cohort study of use of antiepileptic drugs, and drugs for neuropsychiatric conditions. <i>Epilepsy Research</i> , 2020, 168, 106489.	0.8	1
72	Response to Comment on: Olsson et al. High Levels of Education Are Associated With an Increased Risk of Latent Autoimmune Diabetes in Adults: Results From the Nord-Trøndelag Health Study. <i>Diabetes Care</i> 2011;34:102-107. <i>Diabetes Care</i> , 2011, 34, e114-e114.	4.3	0

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73	LADA (latent autoimmune diabetes in adults) in Norway – occurrence, risk factors, treatment and complications. Norsk Epidemiologi, 2013, 23, .	0.2	0