## Sofia Carlsson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6939747/publications.pdf

Version: 2024-02-01

73 papers 3,042 citations

28
h-index

53 g-index

74 all docs

74 docs citations

times ranked

74

3809 citing authors

#	Article	IF	CITATIONS
1	Risk of hernia formation after radical prostatectomy: a comparison between open and robot-assisted laparoscopic radical prostatectomy within the prospectively controlled LAPPRO trial. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2022, 26, 157-164.	2.0	7
2	Parental smoking, type 1 diabetes, and islet autoantibody positivity in the offspring: A systematic review and metaâ€analysis. Diabetic Medicine, 2022, 39, e14830.	2.3	10
3	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. Diabetes Care, 2022, 45, 330-338.	8.6	6
4	Birthweight, BMI in adulthood and latent autoimmune diabetes in adults: a Mendelian randomisation study. Diabetologia, 2022, 65, 1510-1518.	6.3	9
5	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. Diabetes Care, 2021, 44, 416-424.	8.6	6
6	Combined lifestyle factors and the risk of LADA and type 2 diabetes â€" Results from a Swedish population-based case-control study. Diabetes Research and Clinical Practice, 2021, 174, 108760.	2.8	8
7	Mortality rates and cardiovascular disease burden in type 2 diabetes by occupation, results from all Swedish employees in 2002–2015. Cardiovascular Diabetology, 2021, 20, 129.	6.8	4
8	Consumption of red meat, genetic susceptibility, and risk of LADA and type 2 diabetes. European Journal of Nutrition, 2021, 60, 769-779.	3.9	9
9	Dietary factors and risk of islet autoimmunity and type 1 diabetes: a systematic review and meta-analysis. EBioMedicine, 2021, 72, 103633.	6.1	19
10	Genome-wide association analyses highlight etiological differences underlying newly defined subtypes of diabetes. Nature Genetics, 2021, 53, 1534-1542.	21.4	81
11	Genotypes of HLA, TCF7L2, and FTO as potential modifiers of the association between sweetened beverage consumption and risk of LADA and type 2 diabetes. European Journal of Nutrition, 2020, 59, 127-135.	3.9	6
12	Incidence and prevalence of type 2 diabetes by occupation: results from all Swedish employees. Diabetologia, 2020, 63, 95-103.	6.3	29
13	Epilepsy syndromes, etiologies, and the use of nextâ€generation sequencing in epilepsy presenting in the first 2 years of life: A populationâ€based study. Epilepsia, 2020, 61, 2486-2499.	5.1	24
14	Pharmacologic treatment and SUDEP risk. Neurology, 2020, 95, e2509-e2518.	1.1	48
15	Physical Activity, Genetic Susceptibility, and the Risk of Latent Autoimmune Diabetes in Adults and Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4112-e4123.	3.6	11
16	Childhood-onset seizures: A long-term cohort study of use of antiepileptic drugs, and drugs for neuropsychiatric conditions. Epilepsy Research, 2020, 168, 106489.	1.6	1
17	Clinical risk factors in SUDEP. Neurology, 2020, 94, e419-e429.	1.1	197
18	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. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4815-4826.	3.6	22

#	Article	IF	Citations
19	Etiology and Pathogenesis of Latent Autoimmune Diabetes in Adults (LADA) Compared to Type 2 Diabetes. Frontiers in Physiology, 2019, 10, 320.	2.8	58
20	Environmental (Lifestyle) Risk Factors for LADA. Current Diabetes Reviews, 2019, 15, 178-187.	1.3	22
21	Tobacco and type 2 diabetes: is the association explained by genetic factors?. International Journal of Epidemiology, 2019, 48, 926-933.	1.9	6
22	Circumstances of SUDEP: A nationwide populationâ€based case series. Epilepsia, 2018, 59, 1074-1082.	5.1	42
23	Neurodevelopmental comorbidities and seizure control 24 months after a first unprovoked seizure in children. Epilepsy Research, 2018, 143, 33-40.	1.6	8
24	Elevations of metabolic risk factors 20 years or more before diagnosis of type 2 diabetes: Experience from the AMORIS study. Diabetes, Obesity and Metabolism, 2018, 20, 1419-1426.	4.4	25
25	Risk for injuries and accidents in epilepsy. Neurology, 2018, 90, e779-e789.	1.1	44
26	Overweight, obesity and the risk of LADA: results from a Swedish case–control study and the Norwegian HUNT Study. Diabetologia, 2018, 61, 1333-1343.	6.3	63
27	Coffee consumption, genetic susceptibility and risk of latent autoimmune diabetes in adults: A population-based case-control study. Diabetes and Metabolism, 2018, 44, 354-360.	2.9	10
28	Evolution over time of SUDEP incidence: A nationwide populationâ€based cohort study. Epilepsia, 2018, 59, e120-e124.	5.1	28
29	Smokeless tobacco (snus) is associated with an increased risk of type 2 diabetes: results from five pooled cohorts. Journal of Internal Medicine, 2017, 281, 398-406.	6.0	34
30	Serious life events and the risk of latent autoimmune diabetes in adults ( <scp>LADA</scp> ) and Type 2 diabetes. Diabetic Medicine, 2017, 34, 1259-1263.	2.3	7
31	The incidence of SUDEP. Neurology, 2017, 89, 170-177.	1.1	209
32	Family history of type 1 and type 2 diabetes and risk of latent autoimmune diabetes in adults (LADA). Diabetes and Metabolism, 2017, 43, 536-542.	2.9	26
33	Use of Swedish smokeless tobacco (snus) and the risk of Type 2 diabetes and latent autoimmune diabetes of adulthood ( <scp>LADA</scp> ). Diabetic Medicine, 2017, 34, 514-521.	2.3	14
34	Maternal diabetes and incidence of childhood cancer & mp; ndash; a nationwide cohort study and exploratory genetic analysis. Clinical Epidemiology, 2017, Volume 9, 633-642.	3.0	12
35	Socioeconomic position and the risk of brain tumour: a Swedish national population-based cohort study. Journal of Epidemiology and Community Health, 2016, 70, 1222-1228.	3.7	32
36	Smoking and the Risk of LADA: Results From a Swedish Population-Based Case-Control Study. Diabetes Care, 2016, 39, 794-800.	8.6	26

#	Article	IF	Citations
37	Autoimmune diabetes in adults and risk of myocardial infarction: the <scp>HUNT</scp> study in Norway. Journal of Internal Medicine, 2016, 280, 518-531.	6.0	5
38	Sweetened beverage intake and risk of latent autoimmune diabetes in adults (LADA) and type 2 diabetes. European Journal of Endocrinology, 2016, 175, 605-614.	3.7	35
39	Prevalence and incidence of diabetes mellitus: a nationwide populationâ€based pharmacoâ€epidemiological study in Sweden. Diabetic Medicine, 2016, 33, 1149-1150.	2.3	4
40	Unprovoked seizures after traumatic brain injury: A populationâ€based case–control study. Epilepsia, 2015, 56, 1438-1444.	5.1	54
41	Low birthweight is associated with an increased risk of LADA and type 2 diabetes: results from a Swedish case–control study. Diabetologia, 2015, 58, 2525-2532.	6.3	16
42	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. Epilepsy Research, 2015, 113, 140-150.	1.6	29
43	Diabetes Prevalence in Sweden at Present and Projections for Year 2050. PLoS ONE, 2015, 10, e0143084.	2.5	73
44	Alcohol and the risk for latent autoimmune diabetes in adults: results based on Swedish ESTRID study. European Journal of Endocrinology, 2014, 171, 535-543.	3.7	17
45	Fatty fish consumption and risk of latent autoimmune diabetes in adults. Nutrition and Diabetes, 2014, 4, e139-e139.	3.2	17
46	Limited evidence for the use of imaging to detect prostate cancer: A systematic review. European Journal of Radiology, 2014, 83, 1601-1606.	2.6	24
47	Coffee consumption and the risk of latent autoimmune diabetes in adults—results from a Swedish case–control study. Diabetic Medicine, 2014, 31, 799-805.	2.3	17
48	Prevalence and Incidence of Diabetes in Stockholm County 1990-2010. PLoS ONE, 2014, 9, e104033.	2.5	26
49	Shared genetic influence of BMI, physical activity and type 2 diabetes: a twin study. Diabetologia, 2013, 56, 1031-1035.	6.3	41
50	Smoking Is Associated With Reduced Risk of Autoimmune Diabetes in Adults Contrasting With Increased Risk in Overweight Men With Type 2 Diabetes. Diabetes Care, 2013, 36, 604-610.	8.6	51
51	LADA (latent autoimmune diabetes in adults) in Norway – occurrence, risk factors, treatment and complications. Norsk Epidemiologi, 2013, 23, .	0.3	0
52	Self-perceived penile shortening after radical prostatectomy. International Journal of Impotence Research, 2012, 24, 179-184.	1.8	35
53	Sleep disturbances and low psychological well-being are associated with an increased risk of autoimmune diabetes in adults. Results from the Nord-TrÃ,ndelag Health Study. Diabetes Research and Clinical Practice, 2012, 98, 302-311.	2.8	21
54	Late retirement is not associated with increased mortality, results based on all Swedish retirements 1991–2007. European Journal of Epidemiology, 2012, 27, 483-486.	5.7	11

#	Article	lF	Citations
55	Body Mass Index and Mortality. Epidemiology, 2011, 22, 98-103.	2.7	15
56	Using Twin Controls to Study the Effects of BMI on Mortality. Epidemiology, 2011, 22, 107-108.	2.7	2
57	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-Trondelag Health Study. Diabetes Care 2011;34:102-107. Diabetes Care, 2011, 34, e114-e114.	8.6	0
58	High Levels of Education Are Associated With an Increased Risk of Latent Autoimmune Diabetes in Adults. Diabetes Care, 2011, 34, 102-107.	8.6	21
59	Dependence on Vitamin K-dependent Protein S for Eukaryotic Cell Secretion of the $\hat{I}^2$ -Chain of C4b-binding Protein. Journal of Biological Chemistry, 2010, 285, 32038-32046.	3.4	14
60	Influence of Family History of Diabetes on Incidence and Prevalence of Latent Autoimmune Diabetes of the Adult. Diabetes Care, 2007, 30, 3040-3045.	8.6	48
61	Physical Activity and Mortality: Is the Association Explained by Genetic Selection?. American Journal of Epidemiology, 2007, 166, 255-259.	3.4	41
62	Genetic Effects on Physical Activity. Medicine and Science in Sports and Exercise, 2006, 38, 1396-1401.	0.4	64
63	Age, overweight and physical inactivity increase the risk of latent autoimmune diabetes in adults: results from the Nord-TrĀ,ndelag health study. Diabetologia, 2006, 50, 55-58.	6.3	68
64	Alcohol consumption and type 2 diabetes. Diabetologia, 2005, 48, 1051-1054.	6.3	203
65	Coffee consumption and risk of type 2 diabetes in Finnish twins. International Journal of Epidemiology, 2004, 33, 616-617.	1.9	77
66	Coffee consumption, type 2 diabetes and impaired glucose tolerance in Swedish men and women. Journal of Internal Medicine, 2004, 255, 645-652.	6.0	121
67	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-Tr�ndelag study. Diabetologia, 2004, 47, 1953-1956.	6.3	45
68	In Vitro Evaluation of a New Treatment for Urinary Tract Infections Caused by Nitrate-Reducing Bacteria. Antimicrobial Agents and Chemotherapy, 2003, 47, 3713-3718.	3.2	45
69	The MalmÃ $\P$ diet and cancer study: representativity, cancer incidence and mortality in participants and non-participants. European Journal of Cancer Prevention, 2001, 10, 489-499.	1.3	431
70	Cigarette smoking, oral moist snuff use and glucose intolerance. Journal of Internal Medicine, 2000, 248, 103-110.	6.0	135
71	Family history of diabetes in middle-aged Swedish men is a gender unrelated factor which associates with insulinopenia in newly diagnosed diabetic subjects. Diabetologia, 1999, 42, 15-23.	6.3	67
72	Tolerance to Hexobarbital Induced by Shortâ€Term Treatments with Diazepam and Tested with an EEGâ€Threshold Test in Male Rats. Basic and Clinical Pharmacology and Toxicology, 1993, 72, 134-138.	0.0	3

#	Article	IF	CITATIONS
73	Lifestyle or Environmental Influences and Their Interaction With Genetic Susceptibility on the Risk of LADA. Frontiers in Endocrinology, 0, $13$ , .	3.5	3