

# Alexander Strom

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

1,346  
citations

471509

17  
h-index

526287

27  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1653  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of diabetes-associated diseases in subgroups of patients with recent-onset diabetes: a 5-year follow-up study. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 684-694.	11.4	364
2	Early Detection of Nerve Fiber Loss by Corneal Confocal Microscopy and Skin Biopsy in Recently Diagnosed Type 2 Diabetes. <i>Diabetes</i> , 2014, 63, 2454-2463.	0.6	270
3	Emerging Biomarkers, Tools, and Treatments for Diabetic Polyneuropathy. <i>Endocrine Reviews</i> , 2019, 40, 153-192.	20.1	140
4	Increased prevalence of cardiac autonomic dysfunction at different degrees of glucose intolerance in the general population: the KORA S4 survey. <i>Diabetologia</i> , 2015, 58, 1118-1128.	6.3	85
5	Patterns of cutaneous nerve fibre loss and regeneration in type 2 diabetes with painful and painless polyneuropathy. <i>Diabetologia</i> , 2017, 60, 2495-2503.	6.3	54
6	Painful and painless neuropathies are distinct and largely undiagnosed entities in subjects participating in an educational initiative (PROTECT study). <i>Diabetes Research and Clinical Practice</i> , 2018, 139, 147-154.	2.8	45
7	Adiponectin, markers of subclinical inflammation and nerve conduction in individuals with recently diagnosed type 1 and type 2 diabetes. <i>European Journal of Endocrinology</i> , 2016, 174, 433-443.	3.7	38
8	A Systemic Inflammatory Signature Reflecting Cross Talk Between Innate and Adaptive Immunity Is Associated With Incident Polyneuropathy: KORA F4/FF4 Study. <i>Diabetes</i> , 2018, 67, 2434-2442.	0.6	36
9	Lower serum extracellular superoxide dismutase levels are associated with polyneuropathy in recent-onset diabetes. <i>Experimental and Molecular Medicine</i> , 2017, 49, e394-e394.	7.7	29
10	Differential Patterns of Impaired Cardiorespiratory Fitness and Cardiac Autonomic Dysfunction in Recently Diagnosed Type 1 and Type 2 Diabetes. <i>Diabetes Care</i> , 2017, 40, 246-252.	8.6	26
11	Differential associations of lower cardiac vagal tone with insulin resistance and insulin secretion in recently diagnosed type 1 and type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2018, 79, 1-9.	3.4	25
12	Neuron-specific biomarkers predict hypo- and hyperalgesia in individuals with diabetic peripheral neuropathy. <i>Diabetologia</i> , 2021, 64, 2843-2855.	6.3	25
13	Association of transketolase polymorphisms with measures of polyneuropathy in patients with recently diagnosed diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2811.	4.0	22
14	Cardiorespiratory Fitness and Cardiac Autonomic Function in Diabetes. <i>Current Diabetes Reports</i> , 2017, 17, 125.	4.2	21
15	Association of cardiac autonomic dysfunction with higher levels of plasma lipid metabolites in recent-onset type 2 diabetes. <i>Diabetologia</i> , 2021, 64, 458-468.	6.3	20
16	Myeloperoxidase, superoxide dismutase, cardiometabolic risk factors, and distal sensorimotor polyneuropathy: The KORA F4/FF4 study. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e3000.	4.0	18
17	Pronounced Reduction of Cutaneous Langerhans Cell Density in Recently Diagnosed Type 2 Diabetes. <i>Diabetes</i> , 2014, 63, 1148-1153.	0.6	17
18	Impairment in Baroreflex Sensitivity in Recent-Onset Type 2 Diabetes Without Progression Over 5 Years. <i>Diabetes</i> , 2020, 69, 1011-1019.	0.6	16

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19	Progression and regression of nerve fibre pathology and dysfunction early in diabetes over 5 years. <i>Brain</i> , 2021, 144, 3251-3263.	7.6	14
20	Augmented Corneal Nerve Fiber Branching in Painful Compared With Painless Diabetic Neuropathy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 6220-6228.	3.6	12
21	Polyneuropathy is inadequately treated despite increasing symptom intensity in individuals with and without diabetes (PROTECT follow-up study). <i>Journal of Diabetes Investigation</i> , 2020, 11, 1272-1277.	2.4	12
22	Deficits in systemic biomarkers of neuroinflammation and growth factors promoting nerve regeneration in patients with type 2 diabetes and polyneuropathy. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000752.	2.8	12
23	Spatial analysis improves the detection of early corneal nerve fiber loss in patients with recently diagnosed type 2 diabetes. <i>PLoS ONE</i> , 2017, 12, e0173832.	2.5	12
24	Overexpression of cutaneous mitochondrial superoxide dismutase in recent-onset type 2 diabetes. <i>Diabetologia</i> , 2015, 58, 1621-1625.	6.3	9
25	BOND study: a randomised double-blind, placebo-controlled trial over 12 months to assess the effects of benfotiamine on morphometric, neurophysiological and clinical measures in patients with type 2 diabetes with symptomatic polyneuropathy. <i>BMJ Open</i> , 2022, 12, e057142.	1.9	9
26	High-intensity interval training for 12 weeks improves cardiovascular autonomic function but not somatosensory nerve function and structure in overweight men with type 2 diabetes. <i>Diabetologia</i> , 2022, 65, 1048-1057.	6.3	8
27	Interaction between magnesium and methylglyoxal in diabetic polyneuropathy and neuronal models. <i>Molecular Metabolism</i> , 2021, 43, 101114.	6.5	7