Oliver Schnell

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9559702/publications.pdf

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63	2,137	218381	243296
papers	citations	26 h-index	44 g-index

76	76	76	3043
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The global epidemics of diabetes in the 21st century: Current situation and perspectives. European Journal of Preventive Cardiology, 2019, 26, 7-14.	0.8	195
2	Patients with coronary artery disease and diabetes need improved management: a report from the EUROASPIRE IV survey: a registry from the EuroObservational Research Programme of the European Society of Cardiology. Cardiovascular Diabetology, 2015, 14, 133.	2.7	101
3	Consensus Report: The Current Role of Self-Monitoring of Blood Glucose in Non-Insulin-Treated Type 2 Diabetes. Journal of Diabetes Science and Technology, 2011, 5, 1529-1548.	1.3	88
4	The Prognostic Value of Fasting Plasma Glucose, Two-Hour Postload Glucose, and HbA1c in Patients With Coronary Artery Disease: A Report From EUROASPIRE IV. Diabetes Care, 2017, 40, 1233-1240.	4.3	83
5	Type 1 diabetes and cardiovascular disease. Cardiovascular Diabetology, 2013, 12, 156.	2.7	81
6	Screening for dysglycaemia in patients with coronary artery disease as reflected by fasting glucose, oral glucose tolerance test, and HbA1c: a report from EUROASPIRE IVâ€”a survey from the European Society of Cardiology. European Heart Journal, 2015, 36, 1171-1177.	1.0	81
7	Issues of Cardiovascular Risk Management in People With Diabetes in the COVID-19 Era. Diabetes Care, 2020, 43, 1427-1432.	4.3	72
8	Intensification of Therapeutic Approaches Reduces Mortality in Diabetic Patients With Acute Myocardial Infarction: The Munich registry. Diabetes Care, 2004, 27, 455-460.	4.3	70
9	Interferences and Limitations in Blood Glucose Self-Testing. Journal of Diabetes Science and Technology, 2016, 10, 1161-1168.	1.3	69
10	Diabetes as a case study of chronic disease management with a personalized approach: The role of a structured feedback loop. Diabetes Research and Clinical Practice, 2012, 98, 5-10.	1.1	67
11	Self-Monitoring of Blood Glucose in Type 2 Diabetes: Recent Studies. Journal of Diabetes Science and Technology, 2013, 7, 478-488.	1.3	67
12	Consensus Report of the Coalition for Clinical Researchâ€”Self-Monitoring of Blood Glucose. Journal of Diabetes Science and Technology, 2008, 2, 1030-1053.	1.3	66
13	The Assessment of Glycemic Variability and Its Impact on Diabetes-Related Complications: An Overview. Diabetes Technology and Therapeutics, 2009, 11, 623-633.	2.4	61
14	Current perspectives on cardiovascular outcome trials in diabetes. Cardiovascular Diabetology, 2016, 15, 139.	2.7	59
15	Integration of recent evidence into management of patients with atherosclerotic cardiovascular disease and type 2 diabetes. Lancet Diabetes and Endocrinology,the, 2017, 5, 391-402.	5.5	56
16	Heart Failure Considerations of Antihyperglycemic Medications for Type 2 Diabetes. Circulation Research, 2016, 118, 1830-1843.	2.0	51
17	Addressing Schemes of Self-Monitoring of Blood Glucose in Type 2 Diabetes: A European Perspective and Expert Recommendation. Diabetes Technology and Therapeutics, 2011, 13, 959-965.	2.4	45
18	Role of Continuous Glucose Monitoring in Clinical Trials: Recommendations on Reporting. Diabetes Technology and Therapeutics, 2017, 19, 391-399.	2.4	45

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19	Updates on cardiovascular outcome trials in diabetes. Cardiovascular Diabetology, 2017, 16, 128.	2.7	45
20	On the potential of acarbose to reduce cardiovascular disease. Cardiovascular Diabetology, 2014, 13, 81.	2.7	42
21	Issues for the management of people with diabetes and COVID-19 in ICU. Cardiovascular Diabetology, 2020, 19, 114.	2.7	41
22	Impaired Glucose Tolerance, Diabetes, and Cardiovascular Disease. Endocrine Practice, 2006, 12, 16-19.	1.1	35
23	The burden of type 2 diabetes in Europe: Current and future aspects of insulin treatment from patient and healthcare spending perspectives. Diabetes Research and Clinical Practice, 2020, 161, 108053.	1.1	33
24	Self-Monitoring of Blood Glucose. Journal of Diabetes Science and Technology, 2014, 8, 609-614.	1.3	28
25	Clinical Utility of SMBG: Recommendations on the Use and Reporting of SMBG in Clinical Research. Diabetes Care, 2015, 38, 1627-1633.	4.3	28
26	Use of an Automated Decision Support Tool Optimizes Cliniciansâ€™ Ability to Interpret and Appropriately Respond to Structured Self-Monitoring of Blood Glucose Data. Diabetes Care, 2012, 35, 693-698.	4.3	25
27	Insulin Pump Therapy for Patients With Type 2 Diabetes Mellitus: Evidence, Current Barriers, and New Technologies. Journal of Diabetes Science and Technology, 2021, 15, 193229682092810.	1.3	25
28	Primary and secondary prevention of cardiovascular disease in diabetes with aspirin. Diabetes and Vascular Disease Research, 2012, 9, 245-255.	0.9	22
29	The Munich Myocardial Infarction Registry. Diabetes Care, 2009, 32, S326-S330.	4.3	20
30	Cardiac sympathetic innervation and blood flow regulation of the diabetic heart. Diabetes/Metabolism Research and Reviews, 2001, 17, 243-245.	1.7	18
31	Economic and Clinical Aspects of Diabetes Regarding Self-Monitoring of Blood Glucose. Diabetes Technology and Therapeutics, 2008, 10, S-72-S-81.	2.4	18
32	All-cause in-hospital mortality and comorbidity in diabetic and non-diabetic patients with stroke. Diabetes Research and Clinical Practice, 2012, 98, 164-168.	1.1	18
33	Changes in A1C Levels Are Significantly Associated With Changes in Levels of the Cardiovascular Risk Biomarker hs-CRP. Diabetes Care, 2013, 36, 2084-2089.	4.3	18
34	Assessing the Analytical Performance of Systems for Self-Monitoring of Blood Glucose: Concepts of Performance Evaluation and Definition of Metrological Key Terms. Journal of Diabetes Science and Technology, 2013, 7, 1585-1594.	1.3	16
35	Impact on Diabetes Self-Management and Glycemic Control of a New Color-Based SMBG Meter. Journal of Diabetes Science and Technology, 2017, 11, 1218-1225.	1.3	16
36	Implementation of HbA1c Point of Care Testing in 3 German Medical Practices: Impact on Workflow and Physician, Staff, and Patient Satisfaction. Journal of Diabetes Science and Technology, 2018, 12, 687-694.	1.3	16

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37	C-Reactive Protein in Diabetic and Nondiabetic Patients With Acute Myocardial Infarction. Diabetes Care, 2007, 30, 3080-3082.	4.3	15
38	The Role of Self-Monitoring of Blood Glucose in Glucagon-like Peptide-1-Based Treatment Approaches: A European Expert Recommendation. Journal of Diabetes Science and Technology, 2012, 6, 665-673.	1.3	12
39	Higher Accuracy of Self-Monitoring of Blood Glucose in Insulin-Treated Patients in Germany: Clinical and Economical Aspects. Journal of Diabetes Science and Technology, 2013, 7, 904-912.	1.3	11
40	Pan-European Economic Analysis to Identify Cost Savings for the Health Care Systems as a Result of Integrating Glucose Monitoring Based Telemedical Approaches Into Diabetes Management. Journal of Diabetes Science and Technology, 2019, 13, 1112-1122.	1.3	10
41	The nephrological perspective on SGLT-2 inhibitors in type 1 diabetes. Diabetes Research and Clinical Practice, 2020, 170, 108462.	1.1	10
42	Treatment paradigm shifting implications of recent cardiovascular outcome trials: Core insights on the brink of the 2020ies. Diabetes Research and Clinical Practice, 2020, 161, 108054.	1.1	10
43	A 3-year follow-up of the Silent Diabetes Study. Diabetologia, 2014, 57, 2596-2598.	2.9	9
44	Report from the CVOT Summit 2020: new cardiovascular and renal outcomes. Cardiovascular Diabetology, 2021, 20, 75.	2.7	9
45	The Links between Diabetes and Cardiovascular Disease. Journal of Interventional Cardiology, 2005, 18, 413-416.	0.5	8
46	Impact of a Reduced Error Range of SMBG in Insulin-treated Patients in Germany. Journal of Diabetes Science and Technology, 2014, 8, 479-482.	1.3	8
47	Report from the CVOT Summit 2021: new cardiovascular, renal, and glycemic outcomes. Cardiovascular Diabetology, 2022, 21, 50.	2.7	8
48	Patient-centred care in type 2 diabetes mellitus â€“ Key aspects of PDM-ProValue are reflected in the 2018 ADA/EASD consensus report. Diabetes Research and Clinical Practice, 2019, 158, 107897.	1.1	7
49	Self-Monitoring of Blood Glucose in Noninsulin-Treated Patients with Type 2 Diabetes: A Never Ending Story?. Journal of Diabetes Science and Technology, 2007, 1, 614-616.	1.3	6
50	Comparison of mechanisms and transferability of outcomes of SGLT2 inhibition between type 1 and type 2 diabetes. Endocrinology, Diabetes and Metabolism, 2020, 3, e00129.	1.0	6
51	The Munich Myocardial Infarction Registry: impact of C-reactive protein and kidney function on hospital mortality in diabetic patients. Diabetes and Vascular Disease Research, 2010, 7, 225-230.	0.9	5
52	Real-World Evidence of Improved Glycemic Control in People with Diabetes Using a Bluetooth-Connected Blood Glucose Meter with a Mobile Diabetes Management App. Diabetes Technology and Therapeutics, 2022, 24, 770-778.	2.4	5
53	Glycemic Control: A Combination of Lifestyle Management and the Use of Drugs. Cardiology and Therapy, 2013, 2, 1-16.	1.1	4
54	Towards living guidelines on cardiorenal outcomes in diabetes: A pilot project of the Taskforce of the Guideline Workshop 2020. Diabetes Research and Clinical Practice, 2021, 177, 108870.	1.1	4

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55	Health Care Professionalsâ€™ Clinical Perspectives and Acceptance of a Blood Glucose Meter and Mobile App Featuring a Dynamic Color Range Indicator and Blood Sugar Mentor: Online Evaluation in Seven Countries. JMIR Human Factors, 2019, 6, e13847.	1.0	4
56	Improvement of Metabolic Control and Diabetes Management in Insulin-Treated Patients Results in Substantial Cost Savings for the German Health System. Journal of Diabetes Science and Technology, 2018, 12, 1002-1006.	1.3	3
57	PDM-ProValue meets cardiovascular outcome trials in diabetes. Cardiovascular Diabetology, 2019, 18, 10.	2.7	2
58	Budget Impact of Improved Diabetes Management by Utilization of Glucose Meters With a Color-Range Indicatorâ€”Comparison of Five European Healthcare Systems. Journal of Diabetes Science and Technology, 2020, 14, 262-270.	1.3	2
59	Sympathetic Innervation and Blood Flow in the Diabetec Heart. Advances in Behavioral Biology, 2002, , 505-508.	0.2	2
60	Diabetes and cardiovascular disease. Clinical Research in Cardiology Supplements, 2010, 5, 27-34.	2.0	1
61	Potential Cost Savings for the Healthcare System of the Russian Federation Through the Utilization of a Blood Glucose Meter With Color Range Indicator. Journal of Diabetes Science and Technology, 2021, 15, 191-192.	1.3	1
62	Impact of Albumin-to-Creatinine Ratio Point-of-Care Testing on the Diagnosis and Management of Diabetic Kidney Disease. Journal of Diabetes Science and Technology, 2023, 17, 428-438.	1.3	1
63	The Role of Self-Monitoring of Blood Glucose in Patients Treated With SGLT-2 Inhibitors. Journal of Diabetes Science and Technology, 2014, 8, 783-790.	1.3	0