Halis K Akturk

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9344817/publications.pdf

Version: 2024-02-01

257450 345221 1,578 75 24 36 h-index citations g-index papers 79 79 79 1761 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evaluation of Accuracy and Safety of the Next-Generation Up to 180-Day Long-Term Implantable Eversense Continuous Glucose Monitoring System: The PROMISE Study. Diabetes Technology and Therapeutics, 2022, 24, 84-92.	4.4	42
2	Mitigation of Rebound Hyperglycemia With Real-Time Continuous Glucose Monitoring Data and Predictive Alerts. Journal of Diabetes Science and Technology, 2022, 16, 677-682.	2.2	14
3	Continuous Glucose Monitoring Initiation Within First Year of Type 1 Diabetes Diagnosis Is Associated With Improved Glycemic Outcomes: 7-Year Follow-Up Study. Diabetes Care, 2022, 45, 750-753.	8.6	31
4	Accuracy and Safety of Dexcom G7 Continuous Glucose Monitoring in Adults with Diabetes. Diabetes Technology and Therapeutics, 2022, 24, 373-380.	4.4	43
5	Differentiating Diabetic Ketoacidosis and Hyperglycemic Ketosis Due to Cannabis Hyperemesis Syndrome in Adults With Type 1 Diabetes. Diabetes Care, 2022, 45, 481-483.	8.6	4
6	Diabetes Technology Meeting 2021. Journal of Diabetes Science and Technology, 2022, , 193229682210902.	2.2	2
7	Impact of Different Types of Data Loss on Optimal Continuous Glucose Monitoring Sampling Duration. Diabetes Technology and Therapeutics, 2022, 24, 749-753.	4.4	10
8	Efficacy and Safety of Tandem Control IQ Without User-Initiated Boluses in Adults with Uncontrolled Type 1 Diabetes. Diabetes Technology and Therapeutics, 2022, 24, 779-783.	4.4	20
9	Continuous Glucose Monitor with Siri Integration Improves Glycemic Control in Legally Blind Patients with Diabetes. Diabetes Technology and Therapeutics, 2021, 23, 81-83.	4.4	7
10	The SimpliciT1 Study: A Randomized, Double-Blind, Placebo-Controlled Phase 1b/2 Adaptive Study of TTP399, a Hepatoselective Glucokinase Activator, for Adjunctive Treatment of Type 1 Diabetes. Diabetes Care, 2021, 44, 960-968.	8.6	21
11	Locating Hormone-Releasing Contraceptive Implants Using Near-Infrared Light. Obstetrics and Gynecology, 2021, 137, 443-444.	2.4	1
12	Real-World Evidence and Glycemic Improvement Using Dexcom G6 Features. Diabetes Technology and Therapeutics, 2021, 23, S-21-S-26.	4.4	39
13	Inequity in Racial-Ethnic Representation in Randomized Controlled Trials of Diabetes Technologies in Type 1 Diabetes: Critical Need for New Standards. Diabetes Care, 2021, 44, e121-e123.	8.6	40
14	Realâ€world performance of hybrid closed loop in youth, young adults, adults and older adults with type 1 diabetes: Identifying a clinical target for hybrid closedâ€loop use. Diabetes, Obesity and Metabolism, 2021, 23, 2048-2057.	4.4	28
15	A randomized controlled trial of transition from insulin pump to multiple daily injections using insulin degludec. Diabetes, Obesity and Metabolism, 2021, 23, 1936-1941.	4.4	2
16	715-P: A Randomized, Controlled Trial of Transition from Insulin Pump to Multiple Daily Injections Using Insulin Degludec. Diabetes, 2021, 70, .	0.6	0
17	149-OR: Evaluation of the Next Generation 180-Day Long-Term Implantable Eversense CGM System: PROMISE Study. Diabetes, 2021, 70, .	0.6	3
18	Multicenter Trial of a Tubeless, On-Body Automated Insulin Delivery System With Customizable Glycemic Targets in Pediatric and Adult Participants With Type 1 Diabetes. Diabetes Care, 2021, 44, 1630-1640.	8.6	133

#	Article	IF	CITATIONS
19	236-OR: Volagidemab, a Human Glucagon Receptor Antagonist, Improves Glycemic Control in Subjects with Type 1 Diabetes (T1D): A 12-Week, Randomized, Double-Blind, Placebo-Controlled Trial. Diabetes, 2021, 70, .	0.6	1
20	Gastric Emptying Abnormalities in Diabetes Mellitus. New England Journal of Medicine, 2021, 385, 575-576.	27.0	2
21	Accuracy of a breath ketone analyzer to detect ketosis in adults and children with type 1 diabetes. Journal of Diabetes and Its Complications, 2021, 35, 108030.	2.3	5
22	Comparison of cgmanalysis, a free, open-source continuous glucose monitoring (CGM) data management and analysis software to commercially available CGM platforms: Data standardization for diabetes technology research. Diabetes Technology and Therapeutics, 2021, , .	4.4	5
23	Pivotal Evaluation of an Artificial Intelligence System for Autonomous Detection of Referrable and Vision-Threatening Diabetic Retinopathy. JAMA Network Open, 2021, 4, e2134254.	5.9	83
24	Cannabis Use Is Associated With Increased Risk for Diabetic Ketoacidosis in Adults With Type 1 Diabetes: Findings From the T1D Exchange Clinic Registry. Diabetes Care, 2020, 43, 247-249.	8.6	28
25	Suicide and Self-inflicted Injury in Diabetes: A Balancing Act. Journal of Diabetes Science and Technology, 2020, 14, 1010-1016.	2.2	16
26	Longâ€term realâ€life glycaemic outcomes with a hybrid closedâ€loop system compared with sensorâ€augmented pump therapy in patients with type 1 diabetes. Diabetes, Obesity and Metabolism, 2020, 22, 583-589.	4.4	60
27	Case series of a hybrid closedâ€loop system used in pregnancies in clinical practice. Diabetes/Metabolism Research and Reviews, 2020, 36, e3248.	4.0	32
28	Immune Checkpoint Inhibitor–Induced Type 1 Diabetes: An Underestimated Risk. Mayo Clinic Proceedings, 2020, 95, 614-615.	3.0	3
29	An Intolerable Burden: Suicide, Intended Self-Injury and Diabetes. Canadian Journal of Diabetes, 2020, 44, 541-544.	0.8	6
30	Adverse events associated with immune checkpoint inhibitors: a new era in autoimmune diabetes. Current Opinion in Endocrinology, Diabetes and Obesity, 2020, 27, 187-193.	2.3	7
31	A Novel and Easy Method to Locate and Remove First Approved Long-Term Implantable Glucose Sensors. Diabetes Technology and Therapeutics, 2020, 22, 538-540.	4.4	7
32	266-OR: Rebound Hyperglycemia in Real-World Data and Its Mitigation with a CGM-Based Predictive Alert. Diabetes, 2020, 69, .	0.6	0
33	Efficacy of Hybrid Closed-Loop System in Adults with Type 1 Diabetes and Gastroparesis. Diabetes Technology and Therapeutics, 2019, 21, 736-739.	4.4	11
34	Immune checkpoint inhibitorâ€induced Type 1 diabetes: a systematic review and metaâ€analysis. Diabetic Medicine, 2019, 36, 1075-1081.	2.3	124
35	Adverse Events Associated With Immune Checkpoint Inhibitors. JAMA - Journal of the American Medical Association, 2019, 321, 1219.	7.4	7
36	Unhealthy Cannabis Use among Recreational and Medical Cannabis Users with Type 1 Diabetes. Canadian Journal of Addiction, 2019, 10, 38-41.	0.4	2

#	Article	IF	Citations
37	Technological advances shaping diabetes care. Current Opinion in Endocrinology, Diabetes and Obesity, 2019, 26, 84-89.	2.3	21
38	Association Between Cannabis Use and Risk for Diabetic Ketoacidosis in Adults With Type 1 Diabetes. JAMA Internal Medicine, 2019, 179, 115.	5.1	30
39	836-P: Cannabis Use in Adults with Type 1 Diabetes (T1D) Is Associated with Poor Glycemic Control and Increased Risk for Diabetic Ketoacidosis (DKA). Diabetes, 2019, 68, 836-P.	0.6	2
40	1066-P: Improvement in Time-in-Range (TIR) with Real-Life Use of Hybrid Closed-Loop System in Patients with Type 1 Diabetes (T1D). Diabetes, 2019, 68, .	0.6	0
41	1079-P: Glycemic Control and Change in Insulin Dose with Real-Life Use of Hybrid Closed-Loop System. Diabetes, 2019, 68, 1079-P.	0.6	0
42	$1738 ext{-P:}$ Immune Checkpoint Inhibitor Therapy Precipitates the Rapid Development of Type 1 Diabetes. Diabetes, 2019, 68, 1738-P.	0.6	0
43	Management of Type 1 diabetes should be different from Type 2 diabetes at hospital admission. Diabetic Medicine, 2018, 35, 824-824.	2.3	0
44	Over-the-Counter "Adrenal Support―Supplements Contain Thyroid and Steroid-Based Adrenal Hormones. Mayo Clinic Proceedings, 2018, 93, 284-290.	3.0	13
45	Adverse Events Associated with Immune Checkpoint Blockade. New England Journal of Medicine, 2018, 378, 1163-1165.	27.0	79
46	Pathophysiology and Prevention of Heart Disease in Diabetes Mellitus. Current Problems in Cardiology, 2018, 43, 68-110.	2.4	22
47	Severe Hypoglycemia in Adults With Type 1 Diabetes After Switching to Insulin Degludec. Journal of Diabetes Science and Technology, 2018, 12, 733-734.	2.2	2
48	PD-1 Inhibitor Immune-Related Adverse Events in Patients With Preexisting Endocrine Autoimmunity. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3589-3592.	3.6	35
49	Improved Postprandial Glucose with Inhaled Technosphere Insulin Compared with Insulin Aspart in Patients with Type 1 Diabetes on Multiple Daily Injections: The STAT Study. Diabetes Technology and Therapeutics, 2018, 20, 639-647.	4.4	36
50	SGLT inhibition: a possible adjunctive treatment for type 1 diabetes. Current Opinion in Endocrinology, Diabetes and Obesity, 2018, 25, 246-250.	2.3	12
51	The cortisol stress response induced by surgery: A systematic review and metaâ€analysis. Clinical Endocrinology, 2018, 89, 554-567.	2.4	107
52	A New Era in Continuous Glucose Monitoring: Food and Drug Administration Creates a New Category of Factory-Calibrated Nonadjunctive, Interoperable Class II Medical Devices. Diabetes Technology and Therapeutics, 2018, 20, 391-394.	4.4	30
53	Ever-Increasing Insulin-Requiring Patients Globally. Diabetes Technology and Therapeutics, 2018, 20, S2-1-S2-4.	4.4	62
54	Possible Ways to Improve Postprandial Glucose Control in Type 1 Diabetes. Diabetes Technology and Therapeutics, 2018, 20, S2-24-S2-32.	4.4	27

#	Article	IF	CITATIONS
55	New-onset insulin-dependent diabetes due to nivolumab. Endocrinology, Diabetes and Metabolism Case Reports, 2018, 2018, .	0.5	14
56	Improved Time-in-Range (TIR) on Continuous Glucose Monitor (CGM) with Technosphere Inhaled Insulin (TI) Compared with Insulin Aspart in T1D Patientsâ€"STAT Study. Diabetes, 2018, 67, 1017-P.	0.6	1
57	Improved Postprandial Blood Glucose (PPBG) Excursions with Technosphere Inhaled Insulin (TI) Compared with Aspart in T1D Patients—STAT Study. Diabetes, 2018, 67, 348-OR.	0.6	1
58	Rapidly Enlarging Thyroid Mass in a Patient With History of Multiple Cancers. JAMA Oncology, 2017, 3, 853.	7.1	0
59	Implications and Interpretations of Differences in Age-Adjusted Testosterone Levelsâ€"Reply. JAMA Internal Medicine, 2017, 177, 744.	5.1	0
60	The Future of Continuous Glucose Monitoring. Diabetes Technology and Therapeutics, 2017, 19, S-1-S-2.	4.4	14
61	Flash Glucose Monitoring: The Future Is Here. Diabetes Technology and Therapeutics, 2017, 19, S-1-S-3.	4.4	19
62	Alcohol Consumption, Diabetes Risk, and Cardiovascular Disease Within Diabetes. Current Diabetes Reports, 2017, 17, 136.	4.2	78
63	Role of Mobile Technology to Improve Diabetes Care in Adults with Type 1 Diabetes: The Remote-T1D Study iBGStar® in Type 1 Diabetes Management. Diabetes Therapy, 2017, 8, 811-819.	2.5	32
64	Toxoplasma Infection in an Immunocompetent Host: Possible Risk of Living with Multiple Cats. Cureus, 2017, 9, e1103.	0.5	6
65	Previously unreported abnormalities in Wolfram Syndrome Type 2. Pediatric Endocrinology, Diabetes and Metabolism, 2017, 23, 107-110.	0.7	8
66	Diabetes mellitus and hypertension. Current Opinion in Cardiology, 2016, 31, 402-409.	1.8	38
67	Low Testosterone in Men Should Be a Sign Rather Than a Number to Increase. JAMA Internal Medicine, 2016, 176, 1743.	5.1	2
68	Elephantiasis nostras verrucosa. BMJ Case Reports, 2014, 2014, bcr2013200363-bcr2013200363.	0.5	1
69	Linagliptin for the treatment of Type 2 diabetes. Diabetes Management, 2014, 4, 85-101.	0.5	2
70	Are we missing anaerobic infective endocarditis in some acute coronary syndromes?. BMJ Case Reports, 2014, 2014, bcr2014204791-bcr2014204791.	0.5	0
71	Glargine safety, diabetes and cancer. Expert Opinion on Drug Safety, 2013, 12, 247-263.	2.4	16
72	How far you can trust c-ANCA?. BMJ Case Reports, 2013, 2013, bcr2013008555-bcr2013008555.	0.5	1

Halis K Akturk

#	Article	IF	CITATIONS
73	Platelet-Derived Growth Factor CC-Mediated Neuroprotection against HIV Tat Involves TRPC-Mediated Inactivation of GSK 3beta. PLoS ONE, 2012, 7, e47572.	2.5	28
74	Health Care Professionals' Perspectives on Use of Diabetes Technologies for Managing Visually Impaired Patients With Diabetes. Journal of Diabetes Science and Technology, 0, , 193229682211016.	2.2	0
75	Retained Diabetes Devices—A Literature Review. Journal of Diabetes Science and Technology, 0, , 193229682211058.	2.2	0