

Lutz Heinemann

List of Publications by Year in descending order

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Version: 2024-02-01

271
papers

13,463
citations

36303

51
h-index

27406

106
g-index

296
all docs

296
docs citations

296
times ranked

8303
citing authors

#	ARTICLE	IF	CITATIONS
1	External Physical and Technical Influences on Medical Devices for Diabetes Therapy. Journal of Diabetes Science and Technology, 2023, 17, 826-832.	2.2	5
2	A Glycemia Risk Index (GRI) of Hypoglycemia and Hyperglycemia for Continuous Glucose Monitoring Validated by Clinician Ratings. Journal of Diabetes Science and Technology, 2023, 17, 1226-1242.	2.2	69
3	Insulin Titration Guidelines for Patients With Type 1 Diabetes: It Is About Time!. Journal of Diabetes Science and Technology, 2023, 17, 1066-1076.	2.2	2
4	Needle Technology for Insulin Administration: A Century of Innovation. Journal of Diabetes Science and Technology, 2023, 17, 449-457.	2.2	6
5	Understanding Biosimilar Insulins - Development, Manufacturing, and Clinical Trials. Journal of Diabetes Science and Technology, 2023, 17, 1649-1661.	2.2	3
6	Level of Digitalization in Germany: Results of the Diabetes Digitalization and Technology (D.U.T) Report 2020. Journal of Diabetes Science and Technology, 2022, 16, 144-151.	2.2	6
7	Algorithms for Automated Insulin Delivery: An Overview. Journal of Diabetes Science and Technology, 2022, 16, 1228-1238.	2.2	8
8	Products for Monitoring Glucose Levels in the Human Body With Noninvasive Optical, Noninvasive Fluid Sampling, or Minimally Invasive Technologies. Journal of Diabetes Science and Technology, 2022, 16, 168-214.	2.2	30
9	The Need for Sharps Waste Disposal Guidelines for Commercial Airports. Journal of Diabetes Science and Technology, 2022, 16, 1370-1375.	2.2	4
10	Patients' Experience of New Technologies and Digitalization in Diabetes Care in Germany. Journal of Diabetes Science and Technology, 2022, 16, 1521-1531.	2.2	2
11	Digital Diabetes Management: A Literature Review of Smart Insulin Pens. Journal of Diabetes Science and Technology, 2022, 16, 587-595.	2.2	35
12	Green Diabetes Summit 2021. Journal of Diabetes Science and Technology, 2022, 16, 233-247.	2.2	7
13	The Diabetes Technology Society Green Declaration. Journal of Diabetes Science and Technology, 2022, 16, 215-217.	2.2	4
14	More Green, Less Red: How Color Standardization May Facilitate Effective Use of CGM Data. Journal of Diabetes Science and Technology, 2022, 16, 3-6.	2.2	8
15	Feasibility of Wearable-Based Remote Monitoring in Patients During Intensive Treatment for Aggressive Hematologic Malignancies. JCO Clinical Cancer Informatics, 2022, 6, e2100126.	2.1	3
16	Improving the Patient Experience With Longer Wear Infusion Sets Symposium Report. Journal of Diabetes Science and Technology, 2022, 16, 775-782.	2.2	3
17	Treating an Unconscious Patient With Diabetes Wearing a Device Attached to Their Body. Journal of Diabetes Science and Technology, 2022, 16, 583-586.	2.2	1
18	Patch Pumps: What are the advantages for people with diabetes?. Diabetes Research and Clinical Practice, 2022, 187, 109858.	2.8	5

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19	Interferences With CGM Systems: Practical Relevance?. Journal of Diabetes Science and Technology, 2022, 16, 271-274.	2.2	9
20	Self-Monitoring of Blood Glucose as an Integral Part in the Management of People with Type 2 Diabetes Mellitus. Diabetes Therapy, 2022, 13, 829-846.	2.5	9
21	Patch Pumps: Periodic Insulin Delivery Patterns. Journal of Diabetes Science and Technology, 2022, , 193229682210918.	2.2	0
22	Real-Time Continuous Glucose Monitoring Can Predict Severe Hypoglycemia in People with Type 1 Diabetes: Combined Analysis of the HypoDE and DIAMOND Trials. Diabetes Technology and Therapeutics, 2022, 24, 603-610.	4.4	1
23	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.	2.2	25
24	Noninvasive Continuous Monitoring of Vital Signs With Wearables: Fit for Medical Use?. Journal of Diabetes Science and Technology, 2021, 15, 34-43.	2.2	24
25	Intermittent Use of Continuous Glucose Monitoring: Expanding the Clinical Value of CGM. Journal of Diabetes Science and Technology, 2021, 15, 684-694.	2.2	10
26	Evaluation of the SPECTRUM training programme for real-time continuous glucose monitoring: A real-world multicentre prospective study in 120 adults with type 1 diabetes. Diabetic Medicine, 2021, 38, e14467.	2.3	19
27	Integrated personalized diabetes management goes Europe: A multi-disciplinary approach to innovating type 2 diabetes care in Europe. Primary Care Diabetes, 2021, 15, 360-364.	1.8	10
28	The Digital/Virtual Diabetes Clinic: The Future Is Now—Recommendations from an International Panel on Diabetes Digital Technologies Introduction. Diabetes Technology and Therapeutics, 2021, 23, 146-154.	4.4	79
29	Expenditure for the Development of a Medical Device: Much Higher Than Commonly Assumed. Journal of Diabetes Science and Technology, 2021, 15, 3-5.	2.2	1
30	What Do Healthcare Professionals and People With Diabetes Know About Insulin Transport and Storage? A Multinational Survey. Journal of Diabetes Science and Technology, 2021, 15, 719-722.	2.2	2
31	Response to the Comment by K. Hood to “Do It Yourself (DIY) Automated Insulin Delivery (AID) Systems: Current Status From a German Point of View. Journal of Diabetes Science and Technology, 2021, 15, 203-205.	2.2	2
32	Diabetes management intervention studies: lessons learned from two studies. Trials, 2021, 22, 61.	1.6	3
33	Advances in Insulin Pump Infusion Sets Symposium Report. Journal of Diabetes Science and Technology, 2021, 15, 705-709.	2.2	10
34	Diabetes Technology and Waste: A Complex Story. Journal of Diabetes Science and Technology, 2021, , 193229682110223.	2.2	3
35	Input of Patients for New Diabetes Technology Products. Journal of Diabetes Science and Technology, 2021, 15, 983-985.	2.2	2
36	Insulin Storage: A Critical Reappraisal. Journal of Diabetes Science and Technology, 2021, 15, 147-159.	2.2	48

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37	Bruising – An Ignored Issue?. Journal of Diabetes Science and Technology, 2021, , 193229682110650.	2.2	0
38	Benefits and Limitations of MARD as a Performance Parameter for Continuous Glucose Monitoring in the Interstitial Space. Journal of Diabetes Science and Technology, 2020, 14, 135-150.	2.2	72
39	Evaluating Glucose Control With a Novel Composite Continuous Glucose Monitoring Index. Journal of Diabetes Science and Technology, 2020, 14, 277-283.	2.2	20
40	Usage of Hydrocolloid-Based Plasters in Patients Who Have Developed Allergic Contact Dermatitis to Isobornyl Acrylate While Using Continuous Glucose Monitoring Systems. Journal of Diabetes Science and Technology, 2020, 14, 582-585.	2.2	15
41	Continuous Glucose Monitoring in People With Type 1 Diabetes on Multiple-Dose Injection Therapy: The Relationship Between Glycemic Control and Hypoglycemia. Diabetes Care, 2020, 43, 53-58.	8.6	18
42	Benefit of Digital Tools Used for Integrated Personalized Diabetes Management: Results From the PDM-ProValue Study Program. Journal of Diabetes Science and Technology, 2020, 14, 240-249.	2.2	15
43	Critical Reappraisal of the Time-in-Range: Alternative or Useful Addition to Glycated Hemoglobin?. Journal of Diabetes Science and Technology, 2020, 14, 922-927.	2.2	13
44	Journal of Diabetes Science and Technology: A Success Story!. Journal of Diabetes Science and Technology, 2020, 14, 835-836.	2.2	0
45	The implanted glucose monitoring system Eversense: An alternative for diabetes patients with isobornyl acrylate allergy. Contact Dermatitis, 2020, 82, 101-104.	1.4	27
46	Measurement Uncertainty Impacts Diagnosis of Diabetes Mellitus: Reliable Minimal Difference of Plasma Glucose Results. Diabetes Therapy, 2020, 11, 293-303.	2.5	22
47	Diabetes Digital App Technology: Benefits, Challenges, and Recommendations. A Consensus Report by the European Association for the Study of Diabetes (EASD) and the American Diabetes Association (ADA) Diabetes Technology Working Group. Diabetes Care, 2020, 43, 250-260.	8.6	175
48	“Do It Yourself” (DIY) Automated Insulin Delivery (AID) Systems: Current Status From a German Point of View. Journal of Diabetes Science and Technology, 2020, 14, 1028-1034.	2.2	13
49	Continuous Glucose Monitors and Automated Insulin Dosing Systems in the Hospital Consensus Guideline. Journal of Diabetes Science and Technology, 2020, 14, 1035-1064.	2.2	77
50	Reliable Detection of Atrial Fibrillation with a Medical Wearable during Inpatient Conditions. Sensors, 2020, 20, 5517.	3.8	13
51	Preulcerous Risk Situation in Diabetic Foot Syndrome: Proposal for a Simple Ulcer Prevention Score. Journal of Diabetes Science and Technology, 2020, 15, 193229682092259.	2.2	4
52	Estimation of Hemoglobin A1c from Continuous Glucose Monitoring Data in Individuals with Type 1 Diabetes: Is Time In Range All We Need?. Diabetes Technology and Therapeutics, 2020, 22, 501-508.	4.4	35
53	Freestyle libre 2: The new isobornyl acrylate free generation. Contact Dermatitis, 2020, 83, 429-431.	1.4	22
54	The Diabetes Technology Society Green Diabetes Initiative. Journal of Diabetes Science and Technology, 2020, 14, 507-512.	2.2	16

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55	An Opportunity to Increase the Benefit of CGM Usage: The Need to Train the Patients Adequately. <i>Journal of Diabetes Science and Technology</i> , 2020, 14, 983-986.	2.2	11
56	Patch Pumps: Are They All the Same?. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 34-40.	2.2	25
57	Evaluation of Isobornyl Acrylate Content in Medical Devices for Diabetes Treatment. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 533-537.	4.4	32
58	Young Children Have Higher Variability of Insulin Requirements: Observations During Hybrid Closed-Loop Insulin Delivery. <i>Diabetes Care</i> , 2019, 42, 1344-1347.	8.6	51
59	Clinical Targets for Continuous Glucose Monitoring Data Interpretation: Recommendations From the International Consensus on Time in Range. <i>Diabetes Care</i> , 2019, 42, 1593-1603.	8.6	2,101
60	Diabetes Technology and Waste: A Complex Problem Piling Up!. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 815-816.	2.2	14
61	Storage Conditions of Insulin in Domestic Refrigerators and When Carried by Patients: Often Outside Recommended Temperature Range. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 238-244.	4.4	18
62	Impact of CGM on the Management of Hypoglycemia Problems: Overview and Secondary Analysis of the HypoDE Study. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 636-644.	2.2	35
63	Comment on Umpierrez and Klonoff. Diabetes Technology Update: Use of Insulin Pumps and Continuous Glucose Monitoring in the Hospital. <i>Diabetes Care</i> 2018;41:1579-1589. <i>Diabetes Care</i> , 2019, 42, e64-e65.	8.6	1
64	Elderly Patients With Diabetes: Special Aspects to Consider. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 611-613.	2.2	2
65	Open source automated insulin delivery: addressing the challenge. <i>Npj Digital Medicine</i> , 2019, 2, 124.	10.9	17
66	Response to Comment on Bergenstal et al. Glucose Management Indicator (GMI): A New Term for Estimating A1C From Continuous Glucose Monitoring. <i>Diabetes Care</i> 2018;41:2275-2280. <i>Diabetes Care</i> , 2019, 42, e29-e30.	8.6	3
67	Subcutaneous Insulin Administration: Sufficient Progress or Ongoing Need?. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 3-7.	2.2	9
68	The Effects and Effect Sizes of Real-Time Continuous Glucose Monitoring on Patient-Reported Outcomes: A Secondary Analysis of the HypoDE Study. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 86-93.	4.4	14
69	Concentrated insulins: History and critical reappraisal. <i>Journal of Diabetes</i> , 2019, 11, 292-300.	1.8	18
70	Artificial Pancreas Systems for People With Type 2 Diabetes: Conception and Design of the European CLOSE Project. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 261-267.	2.2	13
71	DiaDigital Apps: Evaluation of Smartphone Apps Using a Quality Rating Methodology for Use by Patients and Diabetologists in Germany. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 756-762.	2.2	7
72	Response to "Discrepancies Between Blood Glucose and Interstitial Glucose" Technological Artifacts or Physiology: A Reply. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 900-902.	2.2	2

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73	Real-time continuous glucose monitoring in adults with type 1 diabetes and impaired hypoglycaemia awareness or severe hypoglycaemia treated with multiple daily insulin injections (HypoDE): a multicentre, randomised controlled trial. <i>Lancet, The</i> , 2018, 391, 1367-1377.	13.7	358
74	Insulin Concentration in Vials Randomly Purchased in Pharmacies in the United States: Considerable Loss in the Cold Supply Chain. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 839-841.	2.2	27
75	Inhaled Insulin: Dead Horse or Rising Phoenix?. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 239-242.	2.2	3
76	Blood Glucose Monitoring Data Should Be Reported in Detail When Studies About Efficacy of Continuous Glucose Monitoring Systems Are Published. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 1061-1063.	2.2	13
77	Further Evidence of Severe Allergic Contact Dermatitis From Isobornyl Acrylate While Using a Continuous Glucose Monitoring System. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 630-633.	2.2	68
78	Comparative Handling Analysis of Different Insulin Pump Systems. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 401-406.	2.2	1
79	Bolus Advisors: Sources of Error, Targets for Improvement. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 190-198.	2.2	22
80	Higher HbA1c Measurement Quality Standards are Needed for Follow-Up and Diagnosis: Experience and Analyses from Germany. <i>Hormone and Metabolic Research</i> , 2018, 50, 728-734.	1.5	14
81	Glucose Management Indicator (GMI): A New Term for Estimating A1C From Continuous Glucose Monitoring. <i>Diabetes Care</i> , 2018, 41, 2275-2280.	8.6	396
82	Integrated personalized diabetes management improves glycemic control in patients with insulin-treated type 2 diabetes: Results of the PDM-ProValue study program. <i>Diabetes Research and Clinical Practice</i> , 2018, 144, 200-212.	2.8	52
83	Lipohypertrophic Skin Changes in Patients With Diabetes: Visualization by Infrared Images. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 1152-1158.	2.2	2
84	Definition, Classification and Diagnosis of Diabetes Mellitus. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2018, 126, 406-410.	1.2	80
85	Practical Recommendations for Glucose Measurement, Glucose Monitoring and Glucose Control in Patients with Type 1 or Type 2 Diabetes in Germany. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2018, 126, 411-428.	1.2	7
86	Real-Time Continuous Glucose Monitoring Usage in Pilots with Diabetes: An Option to Improve Safety. <i>Diabetes Technology and Therapeutics</i> , 2018, 20, 453-454.	4.4	3
87	Modeling of Diabetes and Its Clinical Impact. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 976-984.	2.2	20
88	Limits to the Evaluation of the Accuracy of Continuous Glucose Monitoring Systems by Clinical Trials. <i>Biosensors</i> , 2018, 8, 50.	4.7	32
89	Open Source Closed-Loop Insulin Delivery Systems: A Clash of Cultures or Merging of Diverse Approaches?. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 1223-1226.	2.2	32
90	In Response to Letters to the Editor From the American Diabetes Association and Eli Lilly in Regard to: Insulin Concentration in Vials Randomly Purchased in Pharmacies in the United States: Considerable Loss in the Cold Supply Chain. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 1072-1077.	2.2	1

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91	Self-measurement of Blood Glucose and Continuous Glucose Monitoring – Is There Only One Future?. <i>European Endocrinology</i> , 2018, 14, 24.	1.5	18
92	Boluses in Insulin Therapy. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 165-171.	2.2	11
93	Pharmacokinetic and Pharmacodynamic Properties of a Novel Inhaled Insulin. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 148-156.	2.2	48
94	Coverage of Prandial Insulin Requirements: An Elusive Goal. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 7-8.	4.4	4
95	Administration of Biosimilar Insulin Analogs: Role of Devices. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 79-84.	4.4	9
96	Bolus Calculator Safety Mandates a Need for Standards. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 3-6.	2.2	6
97	Insulin Pump Occlusions: For Patients Who Have Been Around the (Infusion) Block. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 451-454.	2.2	23
98	Closing the Loop in Adults, Children and Adolescents With Suboptimally Controlled Type 1 Diabetes Under Free Living Conditions: A Psychosocial Substudy. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 1080-1088.	2.2	99
99	Discrepancies Between Blood Glucose and Interstitial Glucose – Technological Artifacts or Physiology: Implications for Selection of the Appropriate Therapeutic Target. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 766-772.	2.2	59
100	Improving the Clinical Value and Utility of CGM Systems: Issues and Recommendations. <i>Diabetes Care</i> , 2017, 40, 1614-1621.	8.6	115
101	Replacement of Blood Glucose Measurements by Measurements With Systems for Real-Time Continuous Glucose Monitoring (rtCGM) or CGM With Intermittent Scanning (iscCGM): A German View. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 653-656.	2.2	4
102	Future of Diabetes Technology. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 863-869.	2.2	5
103	Will Biosimilar Insulins Be Cheaper?. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 513-515.	4.4	4
104	Continuous glucose monitoring: A training programme for all age groups. <i>International Diabetes Nursing</i> , 2017, 14, 26-31.	0.1	0
105	International Consensus on Use of Continuous Glucose Monitoring. <i>Diabetes Care</i> , 2017, 40, 1631-1640.	8.6	1,376
106	Significance and Reliability of MARD for the Accuracy of CGM Systems. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 59-67.	2.2	80
107	SPECTRUM. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 284-289.	2.2	31
108	Pilots and Diabetes Technology. <i>Journal of Diabetes Science and Technology</i> , 2017, 11, 191-194.	2.2	2

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109	If PBMs Guard Access to Drugs, Then Quis Custodiet Ipsos Custodies? (Who Will Guard the) Tj ETQq1 1 0.784314 ggBT /Overlock 10 TF		
110	Outcome Measures for Artificial Pancreas Clinical Trials: A Consensus Report. <i>Diabetes Care</i> , 2016, 39, 1175-1179.	8.6	195
111	Psychosocial Aspects of Continuous Glucose Monitoring. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 859-863.	2.2	29
112	Interferences and Limitations in Blood Glucose Self-Testing. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 1161-1168.	2.2	69
113	Comment on "The Performance and Usability of a Factory-Calibrated Flash Glucose Monitoring System" by Bailey et al.. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 334-335.	4.4	6
114	Adhesives Used for Diabetes Medical Devices. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 1211-1215.	2.2	63
115	A Comprehensive Performance Evaluation of Five Blood Glucose Systems in the Hypo-, Eu-, and Hyperglycemic Range. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 1316-1323.	2.2	5
116	Insulin Injection Into Lipohypertrophic Tissue: Blunted and More Variable Insulin Absorption and Action and Impaired Postprandial Glucose Control. <i>Diabetes Care</i> , 2016, 39, 1486-1492.	8.6	127
117	Usability of Medical Devices for Patients With Diabetes Who Are Visually Impaired or Blind. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 1382-1387.	2.2	18
118	Impact of symptomatic upper respiratory tract infections on insulin absorption and action of Technosphere inhaled insulin. <i>BMJ Open Diabetes Research and Care</i> , 2016, 4, e000228.	2.8	4
119	Integrated Personalized Diabetes Management (PDM). <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 772-781.	2.2	15
120	Quality Control of Insulins and Biosimilar Insulins. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 811-815.	2.2	8
121	Reimbursement for Continuous Glucose Monitoring. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, S2-48-S2-52.	4.4	43
122	AP@home. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 950-958.	2.2	8
123	Insulin Infusion Sets: A Critical Reappraisal. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 327-333.	4.4	20
124	Options for the Development of Noninvasive Glucose Monitoring. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 782-789.	2.2	8
125	Performance Comparison of CGM Systems. <i>Journal of Diabetes Science and Technology</i> , 2015, 9, 1030-1040.	2.2	35
126	An Overview of Current Regulatory Requirements for Approval of Biosimilar Insulins. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 510-526.	4.4	30

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127	HypoDE. Journal of Diabetes Science and Technology, 2015, 9, 651-662.	2.2	17
128	How to Assess the Quality of Glucose Clamps? Evaluation of Clamps Performed With ClampArt, a Novel Automated Clamp Device. Journal of Diabetes Science and Technology, 2015, 9, 792-800.	2.2	48
129	Control Solutions for Blood Glucose Meters. Journal of Diabetes Science and Technology, 2015, 9, 723-724.	2.2	7
130	PsychDT Working Group. Journal of Diabetes Science and Technology, 2015, 9, 925-928.	2.2	13
131	CGM Versus FGM; or, Continuous Glucose Monitoring Is Not Flash Glucose Monitoring. Journal of Diabetes Science and Technology, 2015, 9, 947-950.	2.2	95
132	Insulin Pump and CGM Usage in the United States and Germany. Journal of Diabetes Science and Technology, 2015, 9, 1103-1110.	2.2	26
133	Patient-Reported Outcomes and Continuous Glucose Monitoring: Can We Do Better With Artificial Pancreas Devices?. Diabetes Care, 2015, 38, e70-e70.	8.6	10
134	Device Connectivity. Journal of Diabetes Science and Technology, 2015, 9, 701-705.	2.2	11
135	Quality of HbA1c Measurement in the Practice. Journal of Diabetes Science and Technology, 2015, 9, 687-695.	2.2	30
136	Analytical Performance Requirements for Systems for Self-Monitoring of Blood Glucose With Focus on System Accuracy. Journal of Diabetes Science and Technology, 2015, 9, 885-894.	2.2	51
137	Optimizing insulin pump therapy: the potential advantages of using a structured diabetes management program. Current Medical Research and Opinion, 2015, 31, 477-485.	1.9	14
138	Insulin Pump Risks and Benefits: A Clinical Appraisal of Pump Safety Standards, Adverse Event Reporting, and Research Needs. Diabetes Care, 2015, 38, 716-722.	8.6	95
139	Assessing Rates of Hypoglycemia as an End Point in Clinical Trials. Diabetes Care, 2015, 38, e160-e161.	8.6	5
140	Time Delay of CGM Sensors. Journal of Diabetes Science and Technology, 2015, 9, 1006-1015.	2.2	101
141	Performance of Blood Glucose Meters in the Low-Glucose Range: Current Evaluations Indicate That It Is Not Sufficient From a Clinical Point of View. Diabetes Care, 2015, 38, e139-e140.	8.6	49
142	Home Use of an Artificial Beta Cell in Type 1 Diabetes. New England Journal of Medicine, 2015, 373, 2129-2140.	27.0	397
143	We Need More Research and Better Designs for Insulin Infusion Sets. Journal of Diabetes Science and Technology, 2014, 8, 199-202.	2.2	17
144	Help! Someone Is Beeping . . . Journal of Diabetes Science and Technology, 2014, 8, 627-629.	2.2	12

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145	Oral Insulin Reloaded. Journal of Diabetes Science and Technology, 2014, 8, 458-465.	2.2	59
146	Day and Night Home Closed-Loop Insulin Delivery in Adults With Type 1 Diabetes: Three-Center Randomized Crossover Study. Diabetes Care, 2014, 37, 1931-1937.	8.6	113
147	Confusion Regarding Duration of Insulin Action. Journal of Diabetes Science and Technology, 2014, 8, 170-178.	2.2	53
148	Assessing the effectiveness of 3 months day and night home closed-loop insulin delivery in adults with suboptimally controlled type 1 diabetes: a randomised crossover study protocol. BMJ Open, 2014, 4, e006075-e006075.	1.9	12
149	Impact of Biosimilar Insulins on Clinical Practice. Journal of Diabetes Science and Technology, 2014, 8, 179-185.	2.2	10
150	Lipohypertrophy and the Artificial Pancreas. Journal of Diabetes Science and Technology, 2014, 8, 915-917.	2.2	13
151	Glucose Measurement by Affinity Sensor and Pulsed Measurements of Fluidic Resistances. Journal of Diabetes Science and Technology, 2014, 8, 100-108.	2.2	5
152	EASD Diabetes Technology Meeting. Journal of Diabetes Science and Technology, 2014, 8, 900-903.	2.2	1
153	What Are the Next Steps in Continuous Glucose Monitoring?. Journal of Diabetes Science and Technology, 2014, 8, 397-402.	2.2	11
154	A randomised, controlled trial of self-monitoring of blood glucose in patients with type 2 diabetes receiving conventional insulin treatment. Diabetologia, 2014, 57, 868-877.	6.3	13
155	Biosimilar Insulins. Journal of Diabetes Science and Technology, 2014, 8, 6-13.	2.2	29
156	Current Trends in Continuous Glucose Monitoring. Journal of Diabetes Science and Technology, 2014, 8, 390-396.	2.2	25
157	Skin Autofluorescence – A Non-invasive Measurement for Assessing Cardiovascular Risk and Risk of Diabetes. European Endocrinology, 2014, 10, 106.	1.5	24
158	Freedom of Science - Can Industry Influence What Scientists Publish?. European Endocrinology, 2014, 10, 10-13.	1.5	0
159	Accuracy and Reliability of Continuous Glucose Monitoring Systems: A Head-to-Head Comparison. Diabetes Technology and Therapeutics, 2013, 15, 721-726.	4.4	70
160	Blood Glucose Meter Market: This World is Undergoing Drastic Changes. Journal of Diabetes Science and Technology, 2013, 7, 584-586.	2.2	5
161	Day and Night Closed-Loop Control in Adults With Type 1 Diabetes. Diabetes Care, 2013, 36, 3882-3887.	8.6	95
162	Real-Time Improvement of Continuous Glucose Monitoring Accuracy: The smart sensor concept. Diabetes Care, 2013, 36, 793-800.	8.6	86

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163	(Analytical) Accuracy of Blood Glucose Meters and Patients: How Do They Come Together?. Journal of Diabetes Science and Technology, 2013, 7, 1-3.	2.2	9
164	Patch Pump Versus Conventional Pump: Postprandial Glycemic Excursions and the Influence of Wear Time. Diabetes Technology and Therapeutics, 2013, 15, 575-579.	4.4	20
165	System Accuracy of Blood Glucose Monitoring Systems: Impact of Use by Patients and Ambient Conditions. Diabetes Technology and Therapeutics, 2013, 15, 889-896.	4.4	24
166	Continuous Glucose Monitoring: Evidence and Consensus Statement for Clinical Use. Journal of Diabetes Science and Technology, 2013, 7, 500-519.	2.2	67
167	Considerations for an Institution for Evaluation of Diabetes Technology Devices to Improve Their Quality in the European Union. Journal of Diabetes Science and Technology, 2013, 7, 542-547.	2.2	10
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