

Chantal Mathieu

List of Publications by Year in descending order

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Version: 2024-02-01

718
papers

50,261
citations

1463
107
h-index

2448
197
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756
all docs

756
docs citations

756
times ranked

46202
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of glucagon-like-peptide-1 receptor agonist in the cardiology practice. Acta Cardiologica, 2023, 78, 552-564.	0.9	2
2	Prevalence of Atherosclerotic Cardiovascular Disease, Heart Failure, and Chronic Kidney Disease in Patients with Type 2 Diabetes Mellitus: A Primary Care Research Network-based Study. Experimental and Clinical Endocrinology and Diabetes, 2022, 130, 447-453.	1.2	6
3	Cardiometabolic and Kidney Protection in Kidney Transplant Recipients With Diabetes: Mechanisms, Clinical Applications, and Summary of Clinical Trials. Transplantation, 2022, 106, 734-748.	1.0	6
4	Relationship Between Time in Range, Glycemic Variability, HbA1c, and Complications in Adults With Type 1 Diabetes Mellitus. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e570-e581.	3.6	39
5	Pancreas Islet Cell-Specific Antibody Detection by ELISA. journal of applied laboratory medicine, The, 2022, 7, 66-74.	1.3	4
6	Fasting plasma glucose level to guide the need for an OGTT to screen for gestational diabetes mellitus. Acta Diabetologica, 2022, 59, 381-394.	2.5	5
7	Glycaemic management in diabetes: old and new approaches. Lancet Diabetes and Endocrinology,the, 2022, 10, 75-84.	11.4	50
8	Real-world Evidence of Efficacy and Safety of SGLT2 Inhibitors as Adjunctive Therapy in Adults With Type 1 Diabetes: A European Two-Center Experience. Diabetes Care, 2022, 45, 650-658.	8.6	29
9	Diabetes and the WHO Model List of Essential Medicines. Lancet Diabetes and Endocrinology,the, 2022, 10, 18-19.	11.4	3
10	Diabetic Ketoacidosis After Sodium-Glucose Cotransporter Inhibitor Initiation Under Advanced Hybrid Closed-Loop Therapy in Type 1 Diabetes. Diabetes Technology and Therapeutics, 2022, 24, 516-519.	4.4	4
11	Screening for Type 1 Diabetes in the General Population: A Status Report and Perspective. Diabetes, 2022, 71, 610-623.	0.6	59
12	Effects of repeated infections with non-typeable Haemophilus influenzae on lung in vitamin D deficient and smoking mice. Respiratory Research, 2022, 23, 40.	3.6	1
13	MO1037: Insulin Sensitivity in Children with Autosomal Dominant Polycystic Kidney Disease. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	0
14	INNODIA Master Protocol for the evaluation of investigational medicinal products in children, adolescents and adults with newly diagnosed type 1 diabetes. Trials, 2022, 23, 414.	1.6	12
15	Predictors of time in target glucose range in real-world users of the MiniMed 780G system. Diabetes, Obesity and Metabolism, 2022, 24, 2212-2221.	4.4	44
16	Long-term efficacy and safety of dapagliflozin in patients with inadequately controlled type 1 diabetes: pooled 52-week outcomes from the DEPICT-1 and -2 studies. Diabetes, Obesity and Metabolism, 2021, 23, 549-560.	4.4	21
17	A randomised, single-blind, placebo-controlled, dose-finding safety and tolerability study of the anti-CD3 monoclonal antibody oteelixumab in new-onset type 1 diabetes. Diabetologia, 2021, 64, 313-324.	6.3	27
18	Guideline recommendations and the positioning of newer drugs in type 2 diabetes care. Lancet Diabetes and Endocrinology,the, 2021, 9, 46-52.	11.4	103

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19	Improving the treatment of patients with diabetes using insulin analogues: current findings and future directions. Expert Opinion on Drug Safety, 2021, 20, 155-169.	2.4	8
20	Predictors of neonatal adiposity and associations by fetal sex in women with gestational diabetes mellitus and normal glucose-tolerant women. Acta Diabetologica, 2021, 58, 341-354.	2.5	4
21	Women with Mild Fasting Hyperglycemia in Early Pregnancy Have More Neonatal Intensive Care Admissions. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e836-e854.	3.6	11
22	Peptidylarginine Deiminase Inhibition Prevents Diabetes Development in NOD Mice. Diabetes, 2021, 70, 516-528.	0.6	25
23	Early combination therapy delayed treatment escalation in newly diagnosed young-onset type 2 diabetes: A subanalysis of the <sc>VERIFY</sc> study. Diabetes, Obesity and Metabolism, 2021, 23, 245-251.	4.4	13
24	Twenty-Four Hour Fasting (Basal Rate) Tests to Achieve Custom-Tailored, Hour-by-Hour Basal Insulin Infusion Rates in Patients With Type 1 Diabetes Using Insulin Pumps (CSII). Journal of Diabetes Science and Technology, 2021, 15, 360-370.	2.2	12
25	Minimising hypoglycaemia in the real world: the challenge of insulin. Diabetologia, 2021, 64, 978-984.	6.3	5
26	Glucose management for exercise using continuous glucose monitoring: should sex and prandial state be additional considerations? Reply to Yardley JE and Sigal RJ [letter]. Diabetologia, 2021, 64, 935-938.	6.3	4
27	Antenatal Depression and Risk of Gestational Diabetes, Adverse Pregnancy Outcomes, and Postpartum Quality of Life. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3110-e3124.	3.6	20
28	Long-term (52-week) efficacy and safety of dapagliflozin as an adjunct to insulin therapy in Japanese patients with type 1 diabetes: Subgroup analysis of the <sc>DEPICT</sc> study. Diabetes, Obesity and Metabolism, 2021, 23, 1496-1504.	4.4	6
29	Diabetes Knowledge and Metabolic Control in Type 1 Diabetes Starting With Continuous Glucose Monitoring: FUTURE-PEAK. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3037-e3048.	3.6	10
30	Fat Induces Glucose Metabolism in Nontransformed Liver Cells and Promotes Liver Tumorigenesis. Cancer Research, 2021, 81, 1988-2001.	0.9	43
31	Positioning newer drugs in the management of type 2 diabetes. Lancet Diabetes and Endocrinology, the, 2021, 9, 139-140.	11.4	3
32	A Randomized, Open-Label Comparison of Once-Weekly Insulin Icodec Titration Strategies Versus Once-Daily Insulin Glargine U100. Diabetes Care, 2021, 44, 1595-1603.	8.6	41
33	Anti-interleukin-21 antibody and liraglutide for the preservation of β -cell function in adults with recent-onset type 1 diabetes: a randomised, double-blind, placebo-controlled, phase 2 trial. Lancet Diabetes and Endocrinology, the, 2021, 9, 212-224.	11.4	85
34	Targeting citrullination in autoimmunity: insights learned from preclinical mouse models. Expert Opinion on Therapeutic Targets, 2021, 25, 269-281.	3.4	10
35	100 YEARS OF INSULIN: Arresting or curing type 1 diabetes: an elusive goal, but closing the gap. Journal of Endocrinology, 2021, 249, T1-T11.	2.6	4
36	162-LB: Plasma Glycated CD59 Predicts Postpartum Glucose Intolerance after Gestational Diabetes. Diabetes, 2021, 70, .	0.6	0

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37	726-P: Glucose Control Using Fast-Acting Insulin Aspart in a Real-World Setting: A One-Year Multicenter Study in People with Type 1 Diabetes Using Continuous Glucose Monitoring. Diabetes, 2021, 70, 726-P.	0.6	0
38	Exploring early combination strategy in Latin American patients with newly diagnosed type 2 diabetes: a sub-analysis of the VERIFY study. Diabetology and Metabolic Syndrome, 2021, 13, 68.	2.7	0
39	Comparing real-time and intermittently scanned continuous glucose monitoring in adults with type 1 diabetes (ALERTT1): a 6-month, prospective, multicentre, randomised controlled trial. Lancet, The, 2021, 397, 2275-2283.	13.7	100
40	Type 1 diabetes glycemic management: Insulin therapy, glucose monitoring, and automation. Science, 2021, 373, 522-527.	12.6	43
41	Adnexectomy by vaginal Natural Orifice Transluminal Endoscopic Surgery versus laparoscopy: results of a first randomised controlled trial (NOTABLE trial). BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1782-1791.	2.3	32
42	Glucose control using fast-acting insulin aspart in a real-world setting: A year, two-centre study in people with type 1 diabetes using continuous glucose monitoring. Diabetes, Obesity and Metabolism, 2021, 23, 2716-2727.	4.4	11
43	One hundred years of insulin therapy. Nature Reviews Endocrinology, 2021, 17, 715-725.	9.6	49
44	Effect of an Integrated, Multidisciplinary Nationwide Approach to Type 1 Diabetes Care on Metabolic Outcomes: An Observational Real-World Study. Diabetes Technology and Therapeutics, 2021, 23, 565-576.	4.4	16
45	Plasma glycosylated CD59 predicts postpartum glucose intolerance after gestational diabetes. European Journal of Endocrinology, 2021, 185, 755-763.	3.7	2
46	Obesity in people living with type 1 diabetes. Lancet Diabetes and Endocrinology, the, 2021, 9, 776-785.	11.4	49
47	Efficacy and safety of liraglutide in type 1 diabetes by baseline characteristics in the ADJUNCT ONE and ADJUNCT TWO randomized controlled trials. Diabetes, Obesity and Metabolism, 2021, 23, 2752-2762.	4.4	16
48	Protocol to analyze circulating small non-coding RNAs by high-throughput RNA sequencing from human plasma samples. STAR Protocols, 2021, 2, 100606.	1.2	7
49	Defining a cure for type 1 diabetes: a call to action. Lancet Diabetes and Endocrinology, the, 2021, 9, 553-555.	11.4	12
50	CD8+ T cells variably recognize native versus citrullinated GRP78 epitopes in type 1 diabetes. Diabetes, 2021, 70, db210259.	0.6	11
51	Seroprevalence of Antibodies against Diphtheria, Tetanus and Pertussis in Adult At-Risk Patients. Vaccines, 2021, 9, 18.	4.4	7
52	Identification of Deamidated Peptides in Cytokine-Exposed MIN6 Cells through LC-MS/MS Using a Shortened Digestion Time and Inspection of MS2 Spectra. Journal of Proteome Research, 2021, 20, 1405-1414.	3.7	6
53	Advances in newer basal and bolus insulins: impact on type 1 diabetes. Current Opinion in Endocrinology, Diabetes and Obesity, 2021, 28, 1-7.	2.3	13
54	Use of Metformin and Cardiovascular Effects of New Classes of Glucose-Lowering Agents: A Meta-analysis of Cardiovascular Outcome Trials in Type 2 Diabetes. Diabetes Care, 2021, 44, e32-e34.	8.6	12

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55	Risk for ketonaemia in type 1 diabetes pregnancies with sensor-augmented pump therapy with predictive low glucose suspend compared with low glucose suspend: a crossover RCT. <i>Diabetologia</i> , 2021, 64, 2725-2730.	6.3	3
56	COVID-19, Hyperglycemia, and New-Onset Diabetes. <i>Diabetes Care</i> , 2021, 44, 2645-2655.	8.6	164
57	Preference of Women for Gestational Diabetes Screening Method According to Tolerance of Tests and Population Characteristics. <i>Frontiers in Endocrinology</i> , 2021, 12, 781384.	3.5	4
58	Are newer insulin analogues better for people with Type 1 diabetes?. <i>Diabetic Medicine</i> , 2020, 37, 522-531.	2.3	7
59	The 2019 Flemish consensus on screening for overt diabetes in early pregnancy and screening for gestational diabetes mellitus. <i>Acta Clinica Belgica</i> , 2020, 75, 340-347.	1.2	16
60	miR-409-3p is reduced in plasma and islet immune infiltrates of NOD diabetic mice and is differentially expressed in people with type 1 diabetes. <i>Diabetologia</i> , 2020, 63, 124-136.	6.3	23
61	Estimating the risk of gestational diabetes mellitus based on the 2013 WHO criteria: a prediction model based on clinical and biochemical variables in early pregnancy. <i>Acta Diabetologica</i> , 2020, 57, 661-671.	2.5	31
62	2019 update to: Management of hyperglycaemia in type 2 diabetes, 2018. A consensus report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). <i>Diabetologia</i> , 2020, 63, 221-228.	6.3	368
63	2019 Update to: Management of Hyperglycemia in Type 2 Diabetes, 2018. A Consensus Report by the American Diabetes Association (ADA) and the European Association for the Study of Diabetes (EASD). <i>Diabetes Care</i> , 2020, 43, 487-493.	8.6	846
64	Quality of Life and Glucose Control After 1 Year of Nationwide Reimbursement of Intermittently Scanned Continuous Glucose Monitoring in Adults Living With Type 1 Diabetes (FUTURE): A Prospective Observational Real-World Cohort Study. <i>Diabetes Care</i> , 2020, 43, 389-397.	8.6	163
65	Intermittently scanned continuous glucose monitoring is associated with high satisfaction but increased HbA1c and weight in well-controlled youth with type 1 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 1465-1474.	2.9	8
66	Sustained Impact of Real-time Continuous Glucose Monitoring in Adults With Type 1 Diabetes on Insulin Pump Therapy: Results After the 24-Month RESCUE Study. <i>Diabetes Care</i> , 2020, 43, 3016-3023.	8.6	28
67	Use of Culture to Reach Metabolically Adequate Beta-cell Dose by Combining Donor Islet Cell Isolates for Transplantation in Type 1 Diabetes Patients. <i>Transplantation</i> , 2020, 104, e295-e302.	1.0	1
68	Insights from VERIFY: Early Combination Therapy Provides Better Glycaemic Durability Than a Stepwise Approach in Newly Diagnosed Type 2 Diabetes. <i>Diabetes Therapy</i> , 2020, 11, 2465-2476.	2.5	15
69	Pancreatic Alpha-Cells Contribute Together With Beta-Cells to CXCL10 Expression in Type 1 Diabetes. <i>Frontiers in Endocrinology</i> , 2020, 11, 630.	3.5	17
70	Glucose management for exercise using continuous glucose monitoring (CGM) and intermittently scanned CGM (isCGM) systems in type 1 diabetes: position statement of the European Association for the Study of Diabetes (EASD) and of the International Society for Pediatric and Adolescent Diabetes (ISPAD) endorsed by JDRF and supported by the American Diabetes Association (ADA). <i>Diabetologia</i> , 2020, 63, 2501-2509.	6.3	102
71	Glucose management for exercise using continuous glucose monitoring (<scp>CGM</scp>) and intermittently scanned <scp>CGM</scp> (<scp>isCGM</scp>) systems in type 1 diabetes: position statement of the European Association for the Study of Diabetes (<scp>EASD</scp>) and of the International Society for Pediatric and Adolescent Diabetes (<scp>ISPAD</scp>) endorsed by <scp>. <i>Pediatric Diabetes</i> , 2020, 21, 1375-1393.	2.9	46
72	Vaccination coverage of recommended vaccines and determinants of vaccination in at-risk groups. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 2136-2143.	3.3	32

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73	No Evidence of Increased Hospitalization Rate for COVID-19 in Community-Dwelling Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2020, 43, e118-e119.	8.6	24
74	How GDPR Enhances Transparency and Fosters Pseudonymisation in Academic Medical Research. <i>European Journal of Health Law</i> , 2020, 27, 35-57.	0.2	3
75	SARS-CoV-2 Receptor Angiotensin I-Converting Enzyme Type 2 (ACE2) Is Expressed in Human Pancreatic Î2-Cells and in the Human Pancreas Microvasculature. <i>Frontiers in Endocrinology</i> , 2020, 11, 596898.	3.5	144
76	Benefit/risk profile of dapagliflozin 5 mg in the <scp>DEPICT</scp>â€1 and â€2 trials in individuals with type 1 diabetes and body mass index â‰¥27â‰‰kg/m². <i>Diabetes, Obesity and Metabolism</i> , 2020, 24, 2151-2160.	2.4	23
77	Differential Proteomic Analysis of Hepatocellular Carcinomas from <i>Ppp2r5d</i> Knockout Mice and Normal (Knockout) Livers. <i>Cancer Genomics and Proteomics</i> , 2020, 17, 669-685.	2.0	5
78	Mobile-Based Lifestyle Intervention in Women with Glucose Intolerance after Gestational Diabetes Mellitus (MELINDA), A Multicenter Randomized Controlled Trial: Methodology and Design. <i>Journal of Clinical Medicine</i> , 2020, 9, 2635.	2.4	5
79	Effect of dapagliflozin as an adjunct to insulin over 52 weeks in individuals with type 1 diabetes: post-hoc renal analysis of the DEPICT randomised controlled trials. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 845-854.	11.4	46
80	SGLT inhibitors in type 1 diabetes: weighing efficacy and side effects. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882093854.	3.2	15
81	Positioning sulphonylureas in a modern treatment algorithm for patients with type 2 diabetes: Expert opinion from a European consensus panel. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1705-1713.	4.4	17
82	Intestinal Delivery of Proinsulin and IL-10 via <i>Lactococcus lactis</i> Combined With Low-Dose Anti-CD3 Restores Tolerance Outside the Window of Acute Type 1 Diabetes Diagnosis. <i>Frontiers in Immunology</i> , 2020, 11, 1103.	4.8	19
83	Multidisciplinary Group Education for Gestational Diabetes Mellitus: A Prospective Observational Cohort Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 509.	2.4	9
84	Impact of Switching from Twice-Daily Basal Insulin to Once-Daily Insulin Glargine 300ÂU/mL in People with Type 1 Diabetes on Basalâ€“Bolus Insulin: Phase 4 OPTIMIZE Study. <i>Diabetes Therapy</i> , 2020, 11, 495-507.	2.5	3
85	Vitamin Dâ€™s Effect on Immune Function. <i>Nutrients</i> , 2020, 12, 1248.	4.1	231
86	Effect of Intravenous 25OHD Supplementation on Bone Turnover and Inflammation in Prolonged Critically Ill Patients. <i>Hormone and Metabolic Research</i> , 2020, 52, 168-178.	1.5	8
87	Longâ€term efficacy and safety of dapagliflozin in patients with inadequately controlled type 1 diabetes (the <scp>DEPICT</scp>â€2 study): 52â€week results from a randomized controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1516-1526.	4.4	38
88	278-OR: Efficacy and Safety of Anti-interleukin (IL)-21 in Combination with Liraglutide in Adults Recently Diagnosed with Type 1 Diabetes. <i>Diabetes</i> , 2020, 69, .	0.6	1
89	94-LB: Long-Term Clinical Benefits of Early Combination Approach in Latin American Subpopulation of VERIFY Study. <i>Diabetes</i> , 2020, 69, 94-LB.	0.6	0
90	Fostering improved human islet research: a European perspective. <i>Diabetologia</i> , 2019, 62, 1514-1516.	6.3	13

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91	Characteristics and pregnancy outcomes across gestational diabetes mellitus subtypes based on insulin resistance. <i>Diabetologia</i> , 2019, 62, 2118-2128.	6.3	87
92	<p>Empagliflozin in type 1 diabetes</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1555-1561.	2.4	8
93	Age-Dependent Changes in Glucose Homeostasis in Male Deiodinase Type 2 Knockout Zebrafish. <i>Endocrinology</i> , 2019, 160, 2759-2772.	2.8	8
94	The Risk for Glucose Intolerance after Gestational Diabetes Mellitus since the Introduction of the IADPSG Criteria: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1431.	2.4	30
95	Oral insulin: time to rewrite the textbooks. <i>Lancet Diabetes and Endocrinology</i> ,the, 2019, 7, 162-163.	11.4	10
96	Exploring Patient Preferences for Adjunct-to-Insulin Therapy in Type 1 Diabetes. <i>Diabetes Care</i> , 2019, 42, 1716-1723.	8.6	10
97	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
98	Use of fastâ€œacting insulin aspart in insulin pump therapy in clinical practice. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 2039-2047.	4.4	41
99	Authorsâ€™ reply re: Hysterectomy by transvaginal natural orifice transluminal endoscopic surgery versus laparoscopy as a daycare procedure: a randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 1078-1079.	2.3	1
100	Prediction of Glucose Intolerance in Early Postpartum in Women with Gestational Diabetes Mellitus Based on the 2013 WHO Criteria. <i>Journal of Clinical Medicine</i> , 2019, 8, 383.	2.4	20
101	Glucose Variables in Type 1 Diabetes Studies With Dapagliflozin: Pooled Analysis of Continuous Glucose Monitoring Data From DEPICT-1 and -2. <i>Diabetes Care</i> , 2019, 42, 1081-1087.	8.6	40
102	Glycaemic control on nutritional support: finding stability in unstable times. <i>Lancet Diabetes and Endocrinology</i> ,the, 2019, 7, 330-331.	11.4	0
103	Cytokine-induced translocation of GRP78 to the plasma membrane triggers a pro-apoptotic feedback loop in pancreatic beta cells. <i>Cell Death and Disease</i> , 2019, 10, 309.	6.3	53
104	International Consensus on Risk Management of Diabetic Ketoacidosis in Patients With Type 1 Diabetes Treated With Sodiumâ€œGlucose Cotransporter (SGLT) Inhibitors. <i>Diabetes Care</i> , 2019, 42, 1147-1154.	8.6	249
105	Data on inflammatory cytokines and pathways involved in clearance of Nontypeable Haemophilus influenzae from the lungs during cigarette smoking and vitamin D deficiency. <i>Data in Brief</i> , 2019, 22, 703-708.	1.0	3
106	Occurrence of Diabetic Nephropathy After Renal Transplantation Despite Intensive Glycemic Control: An Observational Cohort Study. <i>Diabetes Care</i> , 2019, 42, 625-634.	8.6	19
107	Other Forms of Immunosuppression. , 2019, , 313-332.		0
108	Investigating the Association Between Baseline Characteristics (HbA1c and Body Mass Index) and Clinical Outcomes of Fast-Acting Insulin Aspart in People with Diabetes: A Post Hoc Analysis. <i>Diabetes Therapy</i> , 2019, 10, 177-188.	2.5	2

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109	Vitamin D-modulated dendritic cells delay lethal graft-versus-host disease through induction of regulatory T cells. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 188, 103-110.	2.5	26
110	Clinical Pharmacology of Fast-Acting Insulin Aspart Versus Insulin Aspart Measured as Free or Total Insulin Aspart and the Relation to Anti-Insulin Aspart Antibody Levels in Subjects with Type 1 Diabetes Mellitus. <i>Clinical Pharmacokinetics</i> , 2019, 58, 639-649.	3.5	8
111	Vitamin D controls the capacity of human dendritic cells to induce functional regulatory T cells by regulation of glucose metabolism. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 187, 134-145.	2.5	71
112	Airway infection with Nontypeable <i>Haemophilus influenzae</i> is more rapidly eradicated in vitamin D deficient mice. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 187, 42-51.	2.5	13
113	Natural killer cells induce neutrophil extracellular trap formation in venous thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 403-414.	3.8	38
114	Hysterectomy by transvaginal natural orifice transluminal endoscopic surgery versus laparoscopy as a day-care procedure: a randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 105-113.	2.3	112
115	Sustained 52-week efficacy and safety of triple therapy with dapagliflozin plus saxagliptin versus dual therapy with sitagliptin added to metformin in patients with uncontrolled type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 883-892.	4.4	16
116	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
117	Screening for hypovitaminosis D: cost-effective or not?. <i>European Journal of Endocrinology</i> , 2019, 180, D1-D7.	3.7	9
118	Risk factor screening for gestational diabetes mellitus based on the 2013 WHO criteria. <i>European Journal of Endocrinology</i> , 2019, 180, 353-363.	3.7	39
119	1231-P: Dapagliflozin (DAPA) in Type 1 Diabetes (T1D): Pooled Outcomes from DEPICT-1 and -2. <i>Diabetes</i> , 2019, 68, .	0.6	3
120	Einsichten aus der Analyse von 24h Fastenperioden als Basalraten-Test bei Insulinpumpen-behandelten Patienten mit Typ 1-Diabetes. , 2019, 14, .		0
121	Langzeit-Wirksamkeit und -Verträglichkeit von Dapagliflozin bei Patienten mit unzureichend kontrolliertem Typ 1 Diabetes: die DEPICT-1-Studie. <i>Diabetologie Und Stoffwechsel</i> , 2019, 14, .	0.0	0
122	2136-P: Effects of Cytokine Exposure on the Proteome of Human Islets as Evaluated by Shotgun and 2DE Analysis. <i>Diabetes</i> , 2019, 68, 2136-P.	0.6	0
123	1199-P: Analysis of Patient Preferences for Adjunct Therapy to Insulin in T1D. <i>Diabetes</i> , 2019, 68, 1199-P.	0.6	0
124	1105-P: Impact of Switching from Twice-Daily Basal Insulin (BI) to Once-Daily Insulin Glargine 300 U/mL (Gla-300) in Patients with Type 1 Diabetes (T1DM): Phase 4 Optimize Study. <i>Diabetes</i> , 2019, 68, .	0.6	1
125	Stem-cell-based Therapies for Improving Islet Transplantation Outcomes in Type 1 Diabetes. <i>Current Diabetes Reviews</i> , 2018, 14, 3-13.	1.3	11
126	Effect of Continuous Glucose Monitoring on Glycemic Control, Acute Admissions, and Quality of Life: A Real-World Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1224-1232.	3.6	125

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127	Effect of once weekly dulaglutide by baseline beta-cell function in people with type 2 diabetes in the AWARD programme. Diabetes, Obesity and Metabolism, 2018, 20, 2023-2028.	4.4	20
128	Safety and tolerability of dapagliflozin, saxagliptin and metformin in combination: a randomised, double-blind, head-to-head analysis of concomitant add-on versus sequential add-on to metformin and of triple versus dual therapy with metformin. Diabetes, Obesity and Metabolism, 2018, 20, 1542-1546.	4.4	17
129	Accuracy and precision of flash glucose monitoring sensors inserted into the abdomen and upper thigh compared with the upper arm. Diabetes, Obesity and Metabolism, 2018, 20, 1503-1507.	4.4	25
130	Transvaginal natural orifice transluminal endoscopic surgery (vNOTES) adnexectomy for benign pathology compared with laparoscopic excision (NOTABLE): a protocol for a randomised controlled trial. BMJ Open, 2018, 8, e018059.	1.9	37
131	Inhibition of histone deacetylase 6 (HDAC6) protects against vincristine-induced peripheral neuropathies and inhibits tumor growth. Neurobiology of Disease, 2018, 111, 59-69.	4.4	52
132	Efficacy and safety of fast-acting insulin aspart in comparison with insulin aspart in type 1 diabetes (onset 1): A 52-week, randomized, treatment-to-target, phase III trial. Diabetes, Obesity and Metabolism, 2018, 20, 1148-1155.	4.4	68
133	Efficacy of dapagliflozin as an adjunct therapy in patients with inadequately controlled type 1 diabetes mellitus. Expert Opinion on Pharmacotherapy, 2018, 19, 617-622.	1.8	2
134	Are We There Yet? Finding Ways to Work Together on T1D. Diabetes Care, 2018, 41, 667-669.	8.6	3
135	Metformin extended-release versus immediate-release: a multinational, randomized, double-blind, head-to-head trial in pharmacotherapy-naïve patients with type 2 diabetes. Diabetes, Obesity and Metabolism, 2018, 20, 463-467.	4.4	25
136	BNIP3 modulates the interface between B16-F10 melanoma cells and immune cells. Oncotarget, 2018, 9, 17631-17644.	1.8	12
137	Cover Image, Volume 20, Issue 6. Diabetes, Obesity and Metabolism, 2018, 20, i-i.	4.4	0
138	Dapagliflozin versus saxagliptin as add-on therapy in patients with type 2 diabetes inadequately controlled with metformin. Archives of Endocrinology and Metabolism, 2018, 62, 424-430.	0.6	11
139	Albiglutide and cardiovascular outcomes in patients with type 2 diabetes and cardiovascular disease (Harmony Outcomes): a double-blind, randomised placebo-controlled trial. Lancet, The, 2018, 392, 1519-1529.	13.7	1,179
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