

Vivian A Fonseca

List of Publications by Year in descending order

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Version: 2024-02-01

228
papers

15,991
citations

18436

62
h-index

17055

122
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232
all docs

232
docs citations

232
times ranked

17096
citing authors

#	ARTICLE	IF	CITATIONS
1	American Association of Clinical Endocrinologists and American College of Endocrinology Guidelines for Management of Dyslipidemia and Prevention of Cardiovascular Disease. <i>Endocrine Practice</i> , 2017, 23, 1-87.	1.1	766
2	Metabolic Effects of Carvedilol vs Metoprolol in Patients With Type 2 Diabetes Mellitus and Hypertension. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 2227.	3.8	710
3	Primary Prevention of Cardiovascular Diseases in People With Diabetes Mellitus: A scientific statement from the American Heart Association and the American Diabetes Association. <i>Diabetes Care</i> , 2007, 30, 162-172.	4.3	577
4	Thiazolidinedione Use, Fluid Retention, and Congestive Heart Failure: A consensus statement from the American Heart Association and American Diabetes Association. <i>Diabetes Care</i> , 2004, 27, 256-263.	4.3	561
5	Effect of Metformin and Rosiglitazone Combination Therapy in Patients With Type 2 Diabetes Mellitus. <i>JAMA - Journal of the American Medical Association</i> , 2000, 283, 1695.	3.8	476
6	Effects of Cardiac Autonomic Dysfunction on Mortality Risk in the Action to Control Cardiovascular Risk in Diabetes (ACCORD) Trial. <i>Diabetes Care</i> , 2010, 33, 1578-1584.	4.3	435
7	Defining and Characterizing the Progression of Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, S151-S156.	4.3	416
8	Consensus Statement By The American Association Of Clinical Endocrinologists And American College Of Endocrinology On The Comprehensive Type 2 Diabetes Management Algorithm “ 2016 EXECUTIVE SUMMARY. <i>Endocrine Practice</i> , 2016, 22, 84-113.	1.1	405
9	Consensus Statement by the American Association of Clinical Endocrinologists and American College of Endocrinology on the Comprehensive Type 2 Diabetes Management Algorithm “ 2018 Executive Summary. <i>Endocrine Practice</i> , 2018, 24, 91-121.	1.1	388
10	Hypoglycemia, Diabetes, and Cardiovascular Events. <i>Diabetes Care</i> , 2010, 33, 1389-1394.	4.3	374
11	Consensus Statement by the American Association of Clinical Endocrinologists and American College of Endocrinology on the Comprehensive type 2 Diabetes Management Algorithm “ 2017 Executive Summary. <i>Endocrine Practice</i> , 2017, 23, 207-238.	1.1	362
12	Nonhypoglycemic Effects of Thiazolidinediones. <i>Annals of Internal Medicine</i> , 2001, 134, 61.	2.0	359
13	The Effects of Salsalate on Glycemic Control in Patients With Type 2 Diabetes. <i>Annals of Internal Medicine</i> , 2010, 152, 346.	2.0	343
14	Association of Hypoglycemia and Cardiac Ischemia: A study based on continuous monitoring. <i>Diabetes Care</i> , 2003, 26, 1485-1489.	4.3	341
15	Systematic Review: Glucose Control and Cardiovascular Disease in Type 2 Diabetes. <i>Annals of Internal Medicine</i> , 2009, 151, 394.	2.0	308
16	Bile Acids and Metabolic Regulation. <i>Diabetes Care</i> , 2009, 32, S237-S245.	4.3	304
17	The 11- β -Hydroxysteroid Dehydrogenase Type 1 Inhibitor INCB13739 Improves Hyperglycemia in Patients With Type 2 Diabetes Inadequately Controlled by Metformin Monotherapy. <i>Diabetes Care</i> , 2010, 33, 1516-1522.	4.3	281
18	Renal sodium “ glucose transport: role in diabetes mellitus and potential clinical implications. <i>Kidney International</i> , 2009, 75, 1272-1277.	2.6	280

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19	Effect of thiazolidinediones on body weight in patients with diabetes mellitus. <i>American Journal of Medicine</i> , 2003, 115, 42-48.	0.6	262
20	Consensus Statement by the American Association of Clinical Endocrinologists and American College of Endocrinology on the Comprehensive Type 2 Diabetes Management Algorithm – 2019 Executive Summary. <i>Endocrine Practice</i> , 2019, 25, 69-101.	1.1	245
21	Oxidants in Chronic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 16-28.	3.0	242
22	Colesevelam HCl Improves Glycemic Control and Reduces LDL Cholesterol in Patients With Inadequately Controlled Type 2 Diabetes on Sulfonylurea-Based Therapy. <i>Diabetes Care</i> , 2008, 31, 1479-1484.	4.3	242
23	Acute and Prolonged Effects of Sildenafil on Brachial Artery Flow-Mediated Dilatation in Type 2 Diabetes. <i>Diabetes Care</i> , 2002, 25, 1336-1339.	4.3	238
24	Salicylate (Salsalate) in Patients With Type 2 Diabetes. <i>Annals of Internal Medicine</i> , 2013, 159, 1.	2.0	219
25	Efficacy and Safety of the Once-Daily GLP-1 Receptor Agonist Lixisenatide in Monotherapy. <i>Diabetes Care</i> , 2012, 35, 1225-1231.	4.3	209
26	Menopausal Hormone Therapy and Type 2 Diabetes Prevention: Evidence, Mechanisms, and Clinical Implications. <i>Endocrine Reviews</i> , 2017, 38, 173-188.	8.9	206
27	Advancing Basal Insulin Replacement in Type 2 Diabetes Inadequately Controlled With Insulin Glargine Plus Oral Agents: A Comparison of Adding Albiglutide, a Weekly GLP-1 Receptor Agonist, Versus Thrice-Daily Prandial Insulin Lispro. <i>Diabetes Care</i> , 2014, 37, 2317-2325.	4.3	186
28	Efficacy and Safety of Colesevelam in Patients With Type 2 Diabetes Mellitus and Inadequate Glycemic Control Receiving Insulin-Based Therapy. <i>Archives of Internal Medicine</i> , 2008, 168, 1531.	4.3	184
29	Impact of a Natural Disaster on Diabetes. <i>Diabetes Care</i> , 2009, 32, 1632-1638.	4.3	146
30	Hyperhomocysteinemia following a methionine load in patients with non-insulin-dependent diabetes mellitus and macrovascular disease. <i>Metabolism: Clinical and Experimental</i> , 1996, 45, 133-135.	1.5	138
31	Type 2 Diabetes and Hypertension. <i>Circulation Research</i> , 2019, 124, 930-937.	2.0	136
32	Prevalence of non-traditional cardiovascular disease risk factors among persons with impaired fasting glucose, impaired glucose tolerance, diabetes, and the metabolic syndrome: analysis of the Third National Health and Nutrition Examination Survey (NHANES III). <i>Annals of Epidemiology</i> , 2004, 14, 686-695.	0.9	131
33	Colesevelam lowers glucose and lipid levels in type 2 diabetes: the clinical evidence. <i>Diabetes, Obesity and Metabolism</i> , 2010, 12, 384-392.	2.2	124
34	Effects of β -blockers on glucose and lipid metabolism. <i>Current Medical Research and Opinion</i> , 2010, 26, 615-629.	0.9	122
35	Effect of Troglitazone on Fibrinolysis and Activated Coagulation in Patients With Non-Insulin-Dependent Diabetes Mellitus. <i>Journal of Diabetes and Its Complications</i> , 1998, 12, 181-186.	1.2	115
36	Plasma homocysteine concentrations are regulated by acute hyperinsulinemia in nondiabetic but not type 2 diabetic subjects. <i>Metabolism: Clinical and Experimental</i> , 1998, 47, 686-689.	1.5	114

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37	Diabetic nephropathy and retinopathy. <i>Medical Clinics of North America</i> , 2004, 88, 1001-1036.	1.1	111
38	Drugs Affecting Homocysteine Metabolism. <i>Drugs</i> , 2002, 62, 605-616.	4.9	108
39	Hyperhomocysteinemia and the Endocrine System: Implications for Atherosclerosis and Thrombosis. <i>Endocrine Reviews</i> , 1999, 20, 738-759.	8.9	102
40	Therapeutic Approaches to Target Inflammation in Type 2 Diabetes. <i>Clinical Chemistry</i> , 2011, 57, 162-167.	1.5	102
41	Insulin glargine versus sitagliptin in insulin-naïve patients with type 2 diabetes mellitus uncontrolled on metformin (EASIE): a multicentre, randomised open-label trial. <i>Lancet</i> , The, 2012, 379, 2262-2269.	6.3	100
42	Effect of metformin on neurodegenerative disease among elderly adult US veterans with type 2 diabetes mellitus. <i>BMJ Open</i> , 2019, 9, e024954.	0.8	100
43	Body Weight Changes with β -Blocker Use: Results from GEMINI. <i>American Journal of Medicine</i> , 2007, 120, 610-615.	0.6	95
44	Canagliflozin Prevents Intrarenal Angiotensinogen Augmentation and Mitigates Kidney Injury and Hypertension in Mouse Model of Type 2 Diabetes Mellitus. <i>American Journal of Nephrology</i> , 2019, 49, 331-342.	1.4	95
45	Hospital Discharge Algorithm Based on Admission HbA1c for the Management of Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2014, 37, 2934-2939.	4.3	94
46	Impact of Hypoglycemia Associated With Antihyperglycemic Medications on Vascular Risks in Veterans With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 1126-1132.	4.3	93
47	Clinical significance of targeting postprandial and fasting hyperglycemia in managing type 2 diabetes mellitus. <i>Current Medical Research and Opinion</i> , 2003, 19, 635-631.	0.9	90
48	Metanx in Type 2 Diabetes with Peripheral Neuropathy: A Randomized Trial. <i>American Journal of Medicine</i> , 2013, 126, 141-149.	0.6	88
49	Effects of Liraglutide Versus Placebo on Cardiovascular Events in Patients With Type 2 Diabetes Mellitus and Chronic Kidney Disease. <i>Circulation</i> , 2018, 138, 2908-2918.	1.6	88
50	Association of Urinary Biomarkers of Inflammation, Injury, and Fibrosis with Renal Function Decline: The ACCORD Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1343-1352.	2.2	85
51	Diabetes, prediabetes, and cardiovascular risk: Shifting the paradigm. <i>American Journal of Medicine</i> , 2005, 118, 939-947.	0.6	83
52	Endothelial and Erectile Dysfunction, Diabetes Mellitus, and the Metabolic Syndrome: Common Pathways and Treatments?. <i>American Journal of Cardiology</i> , 2005, 96, 13-18.	0.7	82
53	Effects of a high-fat sucrose diet on enzymes in homocysteine metabolism in the rat. <i>Metabolism: Clinical and Experimental</i> , 2000, 49, 736-741.	1.5	81
54	Surge in Newly Identified Diabetes Among Medicaid Patients in 2014 Within Medicaid Expansion States Under the Affordable Care Act. <i>Diabetes Care</i> , 2015, 38, 833-837.	4.3	80

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55	Changes in Prandial Glucagon Levels After a 2-Year Treatment With Vildagliptin or Glimepiride in Patients With Type 2 Diabetes Inadequately Controlled With Metformin Monotherapy. <i>Diabetes Care</i> , 2010, 33, 730-732.	4.3	76
56	Active- and placebo-controlled dose-finding study to assess the efficacy, safety, and tolerability of multiple doses of ipragliflozin in patients with type 2 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 268-273.	1.2	76
57	Reductions in systolic blood pressure with liraglutide in patients with type 2 diabetes: Insights from a patient-level pooled analysis of six randomized clinical trials. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 399-405.	1.2	75
58	From guideline to patient: a review of recent recommendations for pharmacotherapy of painful diabetic neuropathy. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 146-156.	1.2	75
59	Efficacy and Safety of LixiLan, a Titratable Fixed-Ratio Combination of Lixisenatide and Insulin Glargine, Versus Insulin Glargine in Type 2 Diabetes Inadequately Controlled on Metformin Monotherapy: The LixiLan Proof-of-Concept Randomized Trial. <i>Diabetes Care</i> , 2016, 39, 1579-1586.	4.3	72
60	Association between Inflammation and Biological Variation in Hemoglobin A1c in U.S. Nondiabetic Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2364-2371.	1.8	70
61	Bile Acid Sequestrants for Lipid and Glucose Control. <i>Current Diabetes Reports</i> , 2010, 10, 70-77.	1.7	68
62	The metabolic syndrome, hyperlipidemia, and insulin resistance. <i>Clinical Cornerstone</i> , 2005, 7, 61-72.	1.0	65
63	Baseline Vitamin D Status, Sleep Patterns, and the Risk of Incident Type 2 Diabetes in Data From the UK Biobank Study. <i>Diabetes Care</i> , 2020, 43, 2776-2784.	4.3	64
64	Weight Loss in Underserved Patients – A Cluster-Randomized Trial. <i>New England Journal of Medicine</i> , 2020, 383, 909-918.	13.9	62
65	Racial Disparity of Eye Examinations Among the U.S. Working-Age Population With Diabetes: 2002–2009. <i>Diabetes Care</i> , 2014, 37, 1321-1328.	4.3	61
66	Novel Risk Engine for Diabetes Progression and Mortality in USA: Building, Relating, Assessing, and Validating Outcomes (BRAVO). <i>Pharmacoeconomics</i> , 2018, 36, 1125-1134.	1.7	61
67	GLP-1 Receptor in Pancreatic β -Cells Regulates Glucagon Secretion in a Glucose-Dependent Bidirectional Manner. <i>Diabetes</i> , 2019, 68, 34-44.	0.3	61
68	A Comparison of Bedtime Insulin Glargine with Bedtime Neutral Protamine Hagedorn Insulin in Patients with Type 2 Diabetes: Subgroup Analysis of Patients Taking Once-Daily Insulin in a Multicenter, Randomized, Parallel Group Study. <i>American Journal of the Medical Sciences</i> , 2004, 328, 274-280.	0.4	57
69	Overview of metformin: special focus on metformin extended release. <i>Expert Opinion on Pharmacotherapy</i> , 2012, 13, 1797-1805.	0.9	52
70	Efficacy and safety of sitagliptin added to ongoing metformin and pioglitazone combination therapy in a randomized, placebo-controlled, 26-week trial in patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 177-183.	1.2	48
71	Determinants of Weight Gain in the Action to Control Cardiovascular Risk in Diabetes Trial. <i>Diabetes Care</i> , 2013, 36, 2162-2168.	4.3	46
72	Inflammation and emerging risk factors in diabetes mellitus and atherosclerosis. <i>Current Diabetes Reports</i> , 2003, 3, 248-254.	1.7	45

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73	Benefits of timely basal insulin control in patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 295-301.	1.2	43
74	PAX4 Gene Transfer Induces β -to- β^2 Cell Phenotypic Conversion and Confers Therapeutic Benefits for Diabetes Treatment. <i>Molecular Therapy</i> , 2016, 24, 251-260.	3.7	42
75	Rosiglitazone reduces serum homocysteine levels, smooth muscle proliferation, and intimal hyperplasia in Sprague-Dawley rats fed a high methionine diet. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 645-652.	1.5	41
76	Comparison of Glucose Lowering Effect of Metformin and Acarbose in Type 2 Diabetes Mellitus: A Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0126704.	1.1	40
77	Therapeutic targets to reduce cardiovascular disease in type 2 diabetes. <i>Nature Reviews Drug Discovery</i> , 2009, 8, 361-367.	21.5	39
78	Differential Effects of Peroxisome Proliferator Activator Receptor- β and δ Ligands on Intimal Hyperplasia After Balloon Catheter-Induced Vascular Injury in Zucker Rats. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2003, 8, 297-305.	1.0	38
79	The effect of troglitazone on plasma homocysteine, hepatic and red blood cell S-adenosyl methionine, and S-adenosyl homocysteine and enzymes in homocysteine metabolism in Zucker rats. <i>Metabolism: Clinical and Experimental</i> , 2002, 51, 783-786.	1.5	37
80	Addition of Nateglinide to Rosiglitazone Monotherapy Suppresses Mealtime Hyperglycemia and Improves Overall Glycemic Control. <i>Diabetes Care</i> , 2003, 26, 1685-1690.	4.3	37
81	Early identification and treatment of insulin resistance: Impact on subsequent prediabetes and type 2 diabetes. <i>Clinical Cornerstone</i> , 2007, 8, S7-S18.	1.0	37
82	Saxagliptin overview: special focus on safety and adverse effects. <i>Expert Opinion on Drug Safety</i> , 2013, 12, 103-109.	1.0	36
83	The Hurricane Katrina aftermath and its impact on diabetes care: observations from "ground zero": lessons in disaster preparedness of people with diabetes. <i>Diabetes Care</i> , 2006, 29, 158-60.	4.3	36
84	Insulin Resistance Syndrome. <i>Southern Medical Journal</i> , 1999, 92, 2-14.	0.3	35
85	Review Paper $\frac{1}{2}$ CME. Insulin Resistance, Diabetes, Hypertension, and Renin-Angiotensin System Inhibition: Reducing Risk for Cardiovascular Disease. <i>Journal of Clinical Hypertension</i> , 2006, 8, 713-722.	1.0	35
86	Reduced risk of hypoglycemia with once-daily glargine versus twice-daily NPH and number needed to harm with NPH to demonstrate the risk of one additional hypoglycemic event in type 2 diabetes: Evidence from a long-term controlled trial. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 742-749.	1.2	35
87	Estimating Quality of Life Decrements Due to Diabetes Complications in the United States: The Health Utility Index (HUI) Diabetes Complication Equation. <i>Pharmacoeconomics</i> , 2019, 37, 921-929.	1.7	35
88	Dipeptidyl Peptidase-4 as a New Target of Action for Type 2 Diabetes Mellitus: A Systematic Review. <i>Cardiology Clinics</i> , 2008, 26, 639-648.	0.9	34
89	Iron and Diabetes Revisited. <i>Diabetes Care</i> , 2011, 34, 1676-1677.	4.3	33
90	Identification and Treatment of Prediabetes to Prevent Progression to Type 2 Diabetes. <i>Clinical Cornerstone</i> , 2007, 8, 10-20.	1.0	32

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91	Sex Differences in Cardiovascular Risk Profile From Childhood to Midlife Between Individuals Who Did and Did Not Develop Diabetes at Follow-up: The Bogalusa Heart Study. <i>Diabetes Care</i> , 2019, 42, 635-643.	4.3	32
92	Safety of Liraglutide in Type 2 Diabetes and Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 465-473.	2.2	32
93	Initial Combination Therapy with Metformin and Colesevelam for Achievement of Glycemic and Lipid Goals Min Early Type 2 Diabetes. <i>Endocrine Practice</i> , 2010, 16, 629-640.	1.1	31
94	Economic burden of hypoglycemia in patients with Type 2 diabetes. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2012, 12, 47-51.	0.7	31
95	Intensive Risk Factor Management and Cardiovascular Autonomic Neuropathy in Type 2 Diabetes: The ACCORD Trial. <i>Diabetes Care</i> , 2021, 44, 164-173.	4.3	31
96	Is weight loss possible in patients treated with thiazolidinediones? Experience with a low-calorie diet. <i>Current Medical Research and Opinion</i> , 2003, 19, 609-613.	0.9	30
97	Mechanisms and therapeutic targets in type 2 diabetes mellitus. <i>Drug Discovery Today Disease Mechanisms</i> , 2004, 1, 151-157.	0.8	30
98	Blockade of sodium-glucose cotransporter 2 suppresses high glucose-induced angiotensinogen augmentation in renal proximal tubular cells. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, F67-F75.	1.3	30
99	Effects of PPAR gamma agonists on cardiovascular function in obese, non-diabetic patients. <i>Vascular Pharmacology</i> , 2006, 45, 29-35.	1.0	29
100	Diabetes treatments have differential effects on nontraditional cardiovascular risk factors. <i>Journal of Diabetes and Its Complications</i> , 2006, 20, 14-20.	1.2	29
101	Effects of the Thiazolidinediones on Cardiovascular Risk Factors. <i>American Journal of Cardiovascular Drugs</i> , 2002, 2, 149-156.	1.0	28
102	Differential association of birth weight with cardiovascular risk variables in African- Americans and Whites: The Bogalusa heart study. <i>Annals of Epidemiology</i> , 2004, 14, 258-264.	0.9	28
103	New Developments in Diabetes Management: Medications of the 21st Century. <i>Clinical Therapeutics</i> , 2014, 36, 477-484.	1.1	27
104	Glycated Albumin at 4 Weeks Correlates with A1C Levels at 12 Weeks and Reflects Short-Term Glucose Fluctuations. <i>Endocrine Practice</i> , 2015, 21, 1195-1203.	1.1	27
105	Rationale for the Use of Insulin Sensitizers to Prevent Cardiovascular Events in Type 2 Diabetes Mellitus. <i>American Journal of Medicine</i> , 2007, 120, S18-S25.	0.6	26
106	Replacement of Sedentary Behavior by Various Daily-Life Physical Activities and Structured Exercises: Genetic Risk and Incident Type 2 Diabetes. <i>Diabetes Care</i> , 2021, 44, 2403-2410.	4.3	26
107	The Effectiveness of Intensive Glycemic Control for the Prevention of Vascular Complications in Diabetes Mellitus. <i>Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders</i> , 2006, 5, 273-286.	1.8	25
108	Reductions in Insulin Resistance are Mediated Primarily via Weight Loss in Subjects With Type 2 Diabetes on Semaglutide. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4078-4086.	1.8	25

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109	BMI is Associated with Coronavirus Disease 2019 Intensive Care Unit Admission in African Americans. <i>Obesity</i> , 2020, 28, 1798-1801.	1.5	24
110	Effects of a 2-Year Primary Care Lifestyle Intervention on Cardiometabolic Risk Factors. <i>Circulation</i> , 2021, 143, 1202-1214.	1.6	24
111	Management of Type 2 Diabetes: Oral Agents, Insulin, and Injectables. <i>Journal of the American Dietetic Association</i> , 2008, 108, S29-S33.	1.3	23
112	Results of a Study Comparing Glycated Albumin to Other Glycemic Indices. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 677-687.	1.8	23
113	DCRM Multispecialty Practice Recommendations for the management of diabetes, cardiorenal, and metabolic diseases. <i>Journal of Diabetes and Its Complications</i> , 2022, 36, 108101.	1.2	23
114	Missing the Point: Substituting Exenatide for Nonoptimized Insulin: Going from bad to worse!. <i>Diabetes Care</i> , 2007, 30, 2972-2973.	4.3	22
115	Ongoing Clinical Trials Evaluating the Cardiovascular Safety and Efficacy of Therapeutic Approaches to Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2011, 108, 52B-58B.	0.7	22
116	Beta-blockers have a beneficial effect upon endothelial function and microalbuminuria in African-American subjects with diabetes and hypertension. <i>Journal of Diabetes and Its Complications</i> , 2008, 22, 303-308.	1.2	21
117	Starting insulin therapy with basal insulin analog or premix insulin analog in T2DM: a pooled analysis of treat-to-target trials. <i>Current Medical Research and Opinion</i> , 2010, 26, 1621-1628.	0.9	21
118	The American Diabetes Association Diabetes Research Perspective. <i>Diabetes Care</i> , 2012, 35, 1380-1387.	4.3	21
119	A Systematic Review of Cost-Effectiveness of Sodium-Glucose Cotransporter Inhibitors for Type 2 Diabetes. <i>Current Diabetes Reports</i> , 2020, 20, 12.	1.7	21
120	Early Menopause and Cardiovascular Disease Risk in Women With or Without Type 2 Diabetes: A Pooled Analysis of 9,374 Postmenopausal Women. <i>Diabetes Care</i> , 2021, 44, 2564-2572.	4.3	21
121	Promoting Successful Weight Loss in Primary Care in Louisiana (PROPEL): Rationale, design and baseline characteristics. <i>Contemporary Clinical Trials</i> , 2018, 67, 1-10.	0.8	20
122	Hyperhomocysteinemia In Type 2 Diabetes Mellitus: Cardiovascular Risk Factors And Effect Of Treatment With Folic Acid And Pyridoxine. <i>Endocrine Practice</i> , 2000, 6, 435-441.	1.1	19
123	The impact of antidiabetic therapies on cardiovascular disease. <i>Current Atherosclerosis Reports</i> , 2005, 7, 50-57.	2.0	19
124	Metabolic Syndrome: Underrated or underdiagnosed?. <i>Diabetes Care</i> , 2005, 28, 1831-1832.	4.3	19
125	Identification and Treatment of Prediabetes to Prevent Progression to Type 2 Diabetes. <i>Clinical Cornerstone</i> , 2008, 9, 51-61.	1.0	19
126	The degree of retinopathy is equally predictive for renal and macrovascular outcomes in the ACCORD Trial. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 874-879.	1.2	19

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127	Impact of thiazolidinedione safety warnings on medication use patterns and glycemic control among veterans with diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , 2011, 25, 143-150.	1.2	18
128	Sex Differences in the Progression of Metabolic Risk Factors in Diabetes Development. <i>JAMA Network Open</i> , 2022, 5, e2222070.	2.8	18
129	The PROactive Studyâ€™The Glass Is Half Full. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 25-27.	1.8	17
130	Incretin-Based Therapies in Complex Patients: Practical Implications and Opportunities for Maximizing Clinical Outcomes: A Discussion with Dr. Vivian A. Fonseca. <i>American Journal of Medicine</i> , 2011, 124, S54-S61.	0.6	17
131	Update on Safety Issues Related to Antihyperglycemic Therapy. <i>Diabetes Spectrum</i> , 2014, 27, 92-100.	0.4	17
132	Association Between Colchicine and Risk of Diabetes Among the Veterans Affairs Population With Gout. <i>Clinical Therapeutics</i> , 2015, 37, 1206-1215.	1.1	17
133	The role of basal insulin therapy in patients with type 2 diabetes mellitus. <i>Insulin</i> , 2006, 1, 51-60.	0.2	16
134	Time to Recovery in Diabetes and Comorbidities Following Hurricane Katrina. <i>Disaster Medicine and Public Health Preparedness</i> , 2010, 4, S33-S38.	0.7	16
135	Using the BRAVO Risk Engine to Predict Cardiovascular Outcomes in Clinical Trials With Sodiumâ€™Glucose Transporter 2 Inhibitors. <i>Diabetes Care</i> , 2020, 43, 1530-1536.	4.3	16
136	Economic burden of diabetes-related hypoglycemia on patients, payors, and employers. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 1079-16.	1.2	16
137	Economic burden of hypoglycemia: Utilization of emergency department and outpatient services in the United States (2005â€™2009). <i>Journal of Medical Economics</i> , 2016, 19, 852-857.	1.0	15
138	Biomedical Journals and Preprint Services: Friends or Foes?. <i>Clinical Chemistry</i> , 2017, 63, 453-458.	1.5	15
139	Long-term outcomes associated with triple-goal achievement in patients with type 2 diabetes mellitus (T2DM). <i>Diabetes Research and Clinical Practice</i> , 2018, 140, 45-54.	1.1	15
140	Potential Gains in Life Expectancy Associated With Achieving Treatment Goals in US Adults With Type 2 Diabetes. <i>JAMA Network Open</i> , 2022, 5, e227705.	2.8	15
141	Management of the insulin resistance syndrome. <i>Current Diabetes Reports</i> , 2001, 1, 140-147.	1.7	14
142	Role of insulin secretagogues and insulin sensitizing agents in the prevention of cardiovascular disease in patients who have diabetes. <i>Cardiology Clinics</i> , 2005, 23, 119-138.	0.9	14
143	Cardiovascular events and insulin therapy: A retrospective cohort analysis. <i>Diabetes Research and Clinical Practice</i> , 2008, 81, 97-104.	1.1	14
144	The American Diabetes Association Diabetes Research Perspective. <i>Diabetes</i> , 2012, 61, 1338-1345.	0.3	14

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145	Achieving glycaemic targets with basal insulin in T2DM by individualizing treatment. <i>Nature Reviews Endocrinology</i> , 2014, 10, 276-281.	4.3	13
146	Addressing Regional Differences in Diabetes Progression: Global Calibration for Diabetes Simulation Model. <i>Value in Health</i> , 2019, 22, 1402-1409.	0.1	13
147	Potential Role of Metal Chelation to Prevent the Cardiovascular Complications of Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2931-2941.	1.8	13
148	Using the RE-AIM framework to evaluate internal and external validity of mobile phone-based interventions in diabetes self-management education and support. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 946-956.	2.2	13
149	Insulin glargine reduces carotid intimal hyperplasia after balloon catheter injury in Zucker fatty rats possibly by reduction in oxidative stress. <i>Molecular and Cellular Biochemistry</i> , 2009, 330, 1-8.	1.4	12
150	Diabetes control in Asian Americans – Disparities and the role of acculturation. <i>Primary Care Diabetes</i> , 2021, 15, 187-190.	0.9	12
151	Potential Cardiovascular Benefits of Insulin Sensitizers. <i>Endocrinology and Metabolism Clinics of North America</i> , 2005, 34, 117-135.	1.2	11
152	The effects of insulin on the endothelium. <i>Endocrinology and Metabolism Clinics of North America</i> , 2007, 36, 20-26.	1.2	11
153	Safety evaluation of colesevelam therapy to achieve glycemic and lipid goals in type 2 diabetes. <i>Expert Opinion on Drug Safety</i> , 2011, 10, 305-310.	1.0	11
154	Pioglitazone Restores Endothelial Function in Patients with Type 2 Diabetes Treated with Insulin. <i>Metabolic Syndrome and Related Disorders</i> , 2006, 4, 179-184.	0.5	10
155	Differential Effects of Linagliptin on the Function of Human Islets Isolated from Non-diabetic and Diabetic Donors. <i>Scientific Reports</i> , 2017, 7, 7964.	1.6	10
156	Chelation therapy to prevent diabetes-associated cardiovascular events. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2018, 25, 258-266.	1.2	10
157	Impact of Simultaneous Versus Sequential Initiation of Basal Insulin and Glucagon-like Peptide-1 Receptor Agonists on HbA1c in Type 2 Diabetes: A Retrospective Observational Study. <i>Diabetes Therapy</i> , 2020, 11, 995-1005.	1.2	10
158	Fatty liver index and left ventricular mass: prospective associations from two independent cohorts. <i>Journal of Hypertension</i> , 2021, 39, 961-969.	0.3	10
159	Sex differences in soluble prorenin receptor in patients with type 2 diabetes. <i>Biology of Sex Differences</i> , 2021, 12, 33.	1.8	10
160	Impact of Quality Improvement (QI) Program on 5-Year Risk of Diabetes-Related Complications: A Simulation Study. <i>Diabetes Care</i> , 2020, 43, 2847-2852.	4.3	9
161	Revisiting The Use of Pioglitazone in the Treatment of Type 2 Diabetes. <i>Endocrine Practice</i> , 2016, 22, 1343-1346.	1.1	8
162	Diabetes medication regimens and patient clinical characteristics in the national patient-centered clinical research network, PCORnet. <i>Pharmacology Research and Perspectives</i> , 2020, 8, e00637.	1.1	8

#	ARTICLE	IF	CITATIONS
163	Urinary Catalytic Iron in Obesity. <i>Clinical Chemistry</i> , 2011, 57, 272-278.	1.5	7
164	Will the Affordable Care Act (ACA) Improve Racial/Ethnic Disparity of Eye Examination Among US Working-Age Population with Diabetes?. <i>Current Diabetes Reports</i> , 2016, 16, 58.	1.7	7
165	Utility of existing diabetes risk prediction tools for young black and white adults: Evidence from the Bogalusa Heart Study. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 86-93.	1.2	7
166	Differential sex effects of systolic blood pressure and low-density lipoprotein cholesterol on type 2 diabetes: Life course data from the Bogalusa Heart Study. <i>Journal of Diabetes</i> , 2018, 10, 449-457.	0.8	7
167	When should fixed ratio basal insulin/glucagon-like peptide-1 receptor agonists combination products be considered?. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 107473.	1.2	7
168	Diabetes INSIDE: Improving Population HbA1c Testing and Targets in Primary Care With a Quality Initiative. <i>Diabetes Care</i> , 2020, 43, 329-336.	4.3	7
169	Glycated hemoglobin A1c(HbA1c) and diabetes: a new era?. <i>Current Medical Research and Opinion</i> , 2011, 27, 7-11.	0.9	6
170	Variabilities in Childhood Cardiovascular Risk Factors and Incident Diabetes in Adulthood: The Bogalusa Heart Study. <i>Diabetes Care</i> , 2019, 42, 1816-1823.	4.3	6
171	Pax4 Gene Delivery Improves Islet Transplantation Efficacy by Promoting β^2 Cell Survival and β^1 -to- β^2 Cell Transdifferentiation. <i>Cell Transplantation</i> , 2020, 29, 096368972095865.	1.2	6
172	Real-world evidence of the effectiveness on glycaemic control of early simultaneous versus later sequential initiation of basal insulin and glucagon-like peptide-1 receptor agonists. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 2295-2304.	2.2	6
173	Patient-specific factors associated with use of diabetes self-management education and support programs in Louisiana. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002136.	1.2	6
174	Predicting incident heart failure among patients with type 2 diabetes mellitus: The <sc>DM-CURE</sc> risk score. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 2203-2211.	2.2	6
175	The Action to Control Cardiovascular Risk in Diabetes (ACCORD) Trial and Hurricane Katrina: Lessons for managing clinical trials during and after a natural disaster. <i>Contemporary Clinical Trials</i> , 2008, 29, 756-761.	0.8	5
176	Urinary Catalytic Iron in Patients with Type 2 Diabetes without Microalbuminuria—a Substudy of the ACCORD Trial. <i>Clinical Chemistry</i> , 2011, 57, 341-344.	1.5	5
177	Glucose Control and Cardiovascular Outcomes in Individuals with Diabetes Mellitus. <i>Heart Failure Clinics</i> , 2012, 8, 513-522.	1.0	5
178	Diabetes Mellitus in the Next Decade: Novel Pipeline Medications to Treat Hyperglycemia. <i>Clinical Therapeutics</i> , 2013, 35, 714-723.	1.1	5
179	Triple combination of insulin glargine, sitagliptin and metformin in type 2 diabetes: The EASIE post-hoc analysis and extension trial. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 134-141.	1.2	5
180	Prevalence of Metabolic Acidosis Among Patients with Chronic Kidney Disease and Hyperkalemia. <i>Advances in Therapy</i> , 2021, 38, 5238-5252.	1.3	5

#	ARTICLE	IF	CITATIONS
181	Non-invasive diagnosis of nonalcoholic fatty liver disease in patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107978.	1.2	5
182	Diagnosis and treatment of hyperhomocysteinemia. <i>Current Atherosclerosis Reports</i> , 2001, 3, 54-63.	2.0	4
183	Optimizing treatment goals for long-term health outcomes among patients with type 2 diabetes mellitus. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002396.	1.2	4
184	The Association Between Baseline Insulin Treatment and Cardiovascular Events: A Meta-Analysis. <i>Journal of the Endocrine Society</i> , 2021, 5, bvaa193.	0.1	4
185	KDIGO recommendations for the evaluation of glycemic control in advanced chronic kidney disease. <i>Kidney International</i> , 2022, 101, 420.	2.6	4
186	Projected Impact of the Medicare Part D Senior Savings Model on Diabetes-Related Health and Economic Outcomes Among Insulin Users Covered by Medicare. <i>Diabetes Care</i> , 2022, 45, 1814-1821.	4.3	4
187	Evaluating the Cardiovascular Effects of the Thiazolidinediones and Their Place in the Management of Type 2 Diabetes in Relation to the Metabolic Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , 2005, 3, 147-173.	0.5	3
188	Metabolic Syndrome and Heart Failure. <i>Heart Failure Clinics</i> , 2006, 2, 1-11.	1.0	3
189	Introduction. <i>American Journal of Medicine</i> , 2009, 122, S1-S2.	0.6	3
190	Adding subcutaneous liraglutide to metformin reduces HbA1c more than adding oral sitagliptin in patients whose type 2 diabetes is poorly controlled with metformin alone. <i>Evidence-Based Medicine</i> , 2010, 15, 115-116.	0.6	3
191	The enigma of glucose and cardiovascular disease. <i>Heart</i> , 2010, 96, 649-651.	1.2	3
192	Dethroning the king?: The future of metformin as first line therapy in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 462-464.	1.2	3
193	Birth weight modifies the relation between adulthood levels of insulin-like growth factor-1 and type 2 diabetes: a prospective cohort study. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001885.	1.2	3
194	Socioeconomic Factors Play a More Important Role than Clinical Needs in the Use of SGLT2 Inhibitors and GLP-1 Receptor Agonists in People With Type 2 Diabetes. <i>Diabetes Care</i> , 2022, 45, e32-e33.	4.3	3
195	Pioglitazone. <i>Drugs</i> , 2000, 60, 344-345.	4.9	2
196	Effects of thiazolidinediones on cardiovascular risk factors. <i>Comprehensive Therapy</i> , 2002, 28, 200-206.	0.2	2
197	What Are We Learning from the FDA-Mandated Cardiovascular Outcome Studies for New Pharmacological Antidiabetic Agents?. <i>Current Diabetes Reports</i> , 2016, 16, 94.	1.7	2
198	Inpatient management and post-discharge outcomes of hyperkalemia. <i>Hospital Practice (1995)</i> , 2021, 49, 273-279.	0.5	2

#	ARTICLE	IF	CITATIONS
199	Efficacy of iGlarLixi on 5-year risk of diabetes-related complications: A simulation study. <i>Journal of Diabetes and Its Complications</i> , 2022, 36, 108132.	1.2	2
200	Menopausal hormone therapy and risk of cardiovascular events in women with prediabetes or type 2 diabetes: A pooled analysis of 2917 postmenopausal women. <i>Atherosclerosis</i> , 2022, 344, 13-19.	0.4	2
201	Changes in body size phenotypes from childhood to adulthood and the associated cardiometabolic outcomes. <i>Diabetes Research and Clinical Practice</i> , 2022, 187, 109884.	1.1	2
202	The Joint Secular Trends of Sleep Quality and Diabetes Among US Adults, 2005-2018. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 3152-3161.	1.8	2
203	Of Hopes and DREAMS: The Quest to Prevent Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 4762-4763.	1.8	1
204	Colesevelam hydrochloride: a bile acid sequestrant for glycemic control and treatment of dyslipidemia in Type 2 diabetes mellitus. <i>Therapy: Open Access in Clinical Medicine</i> , 2009, 6, 475-487.	0.2	1
205	Effects of Linagliptin on Pancreatic β Cells of Type 1 Diabetic Mice. <i>Journal of the Endocrine Society</i> , 2017, 1, 1224-1234.	0.1	1
206	Response by Mann et al to Letter Regarding Article, "Effects of Liraglutide Versus Placebo on Cardiovascular Events in Patients With Type 2 Diabetes Mellitus and Chronic Kidney Disease: Results From the LEADER Trial" <i>Circulation</i> , 2019, 139, e1017-e1018.	1.6	1
207	Comment on Segar et al. Machine Learning to Predict the Risk of Incident Heart Failure Hospitalization Among Patients With Diabetes: The WATCH-DM Risk Score. <i>Diabetes Care</i> 2019;42:2298-2306. <i>Diabetes Care</i> , 2020, 43, e25-e25.	4.3	1
208	Rationale for the Use of Combination Injectable Therapy in Patients With Type 2 Diabetes Who Have High A1C ($\geq 9\%$) and/or Long Duration (≥ 8 Years): Executive Summary. <i>Clinical Diabetes</i> , 2021, 39, 141-145.	1.2	1
209	174-LB: Impact of Quality Improvement (QI) Program on 5-Year Risk of Diabetes-Related Complications. <i>Diabetes</i> , 2019, 68, .	0.3	1
210	Effects of low-dose candesartan on the rate of re-endothelialisation following vascular wound healing. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2001, 2, S81-S83.	1.0	0
211	Pharmacological Treatment of the Insulin Resistance Syndrome in People Without Diabetes. <i>Metabolic Syndrome and Related Disorders</i> , 2005, 3, 332-338.	0.5	0
212	DPP-4 inhibitors as a new target of action for Type 2 diabetes mellitus: a focus on vildagliptin. <i>Expert Review of Endocrinology and Metabolism</i> , 2007, 2, 567-572.	1.2	0
213	Introduction. <i>European Journal of Internal Medicine</i> , 2009, 20, S301-S302.	1.0	0
214	Introduction. <i>American Journal of Medicine</i> , 2011, 124, S1-S2.	0.6	0
215	How to get your paper published paper: An editor's perspective. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 1-3.	1.2	0
216	Post-ACA Racial Disparity of Eye Examinations Among the U.S. Noninstitutionalized Population With Diabetes: 2014-2015. <i>Diabetes Care</i> , 2019, 42, e70-e72.	4.3	0

#	ARTICLE	IF	CITATIONS
217	The diminishing cost-effectiveness of the newer glucose-lowering drug classes in the United States: 2010â€“2018. Current Medical Research and Opinion, 2021, 37, 1-6.	0.9	0
218	Stroke prevention in diabetes with glucagon-like peptide-1 receptor agonists: A game-changer?. Journal of Diabetes and Its Complications, 2021, 35, 108075.	1.2	0
219	Pharmacological Treatment of the Insulin Resistance Syndrome in People Without Diabetes. Metabolic Syndrome and Related Disorders, 2005, 3, 260-266.	0.5	0
220	Metabolic Syndrome and Type 2 Diabetes Mellitus. , 2006, , 41-78.		0
221	Insulin Resistance Syndrome and Its Vascular Complications. , 2007, , 375-393.		0
222	Intensive Treatment and Complications of Diabetes. , 2008, , 51-68.		0
223	Complications of diabetes. , 2009, , 41-57.		0
224	MON-160 Effect Of The Combination Conjugated Estrogens And Bazedoxifene On Glucose Homeostasis In Obese Postmenopausal Women: A Placebo-controlled Randomized Pilot Trial. Journal of the Endocrine Society, 2019, 3, .	0.1	0
225	Insulin Sensitizers and Cardiovascular Disease. , 2009, , 81-95.		0
226	Therapieintensivierung bei mit basalunterstÃ¼tzter oraler Therapie (BOT) unkontrolliertem Typ-2-Diabetes: Subanalyse der SoliMix-Studie bei Teilnehmern in Europa. Diabetologie Und Stoffwechsel, 2022, , .	0.0	0
227	Therapieintensivierung bei mit basalunterstÃ¼tzter oraler Therapie (BOT) unkontrolliertem Typ-2-Diabetes: NÃchtliche HypoglykÃmien in der SoliMix-Studie. Diabetologie Und Stoffwechsel, 2022, , .	0.0	0
228	Therapieintensivierung bei Typ-2-Diabetespatienten mit basalunterstÃ¼tzter oraler Therapie (BOT): HypoglykÃmien als Funktion des HbA1c in der SoliMix-Studie. Diabetologie Und Stoffwechsel, 2022, , .	0.0	0