

Guillermo E Umpierrez, Cde

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

325
papers

20,306
citations

70
h-index

135
g-index

361
ext. papers

24,486
ext. citations

6.6
avg, IF

7.05
L-index

#	Paper	IF	Citations
325	Relative Hypoglycemia and Lower Hemoglobin A1c-Adjusted Time in Band Are Strongly Associated With Increased Mortality in Critically Ill Patients.. <i>Critical Care Medicine</i> , 2022 ,	1.4	5
324	Heart rate variability and HbA1c predict plasma interleukin-6 response to psychosocial stress challenge in trauma-exposed women with type 2 diabetes.. <i>Brain, Behavior, & Immunity - Health</i> , 2022 , 19, 100400	5.1	
323	Degludec hospital trial: A randomized controlled trial comparing insulin degludec U100 and glargine U100 for the inpatient management of patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2022 , 24, 42-49	6.7	1
322	A Glycemia Risk Index (GRI) of Hypoglycemia and Hyperglycemia for Continuous Glucose Monitoring Validated by Clinician Ratings.. <i>Journal of Diabetes Science and Technology</i> , 2022 , 193229682211085273	4.1	273
321	Safety and Efficacy of Inpatient Diabetes Management with Non-insulin Agents: an Overview of International Practices.. <i>Current Diabetes Reports</i> , 2022 , 1	5.6	1
320	Comparison of Glycemic Variability and Hypoglycemic Events in Hospitalized Older Adults Treated with Basal Insulin Plus Vildagliptin and BasalBolus Insulin Regimen: A Prospective Randomized Study. <i>Journal of Clinical Medicine</i> , 2022 , 11, 2813	5.1	0
319	Inpatient Precision Medicine for Diabetes 2022 , 199-209		
318	Effects of canagliflozin versus finerenone on cardiorenal outcomes: exploratory post-hoc analyses from FIDELIO-DKD compared to reported CREDENCE results. <i>Nephrology Dialysis Transplantation</i> , 2021 ,	4.3	3
317	Characteristics associated with early- vs. later-onset adult diabetes: The CARDIA study. <i>Diabetes Research and Clinical Practice</i> , 2021 , 182, 109144	7.4	0
316	Continuous Glucose Monitoring in the Intensive Care Unit During the COVID-19 Pandemic. <i>Diabetes Care</i> , 2021 , 44, 847-849	14.6	25
315	Continuous Ketone Monitoring Consensus Report 2021. <i>Journal of Diabetes Science and Technology</i> , 2021 , 19322968211042656	4.1	0
314	The SGLT2 inhibitor dapagliflozin in heart failure with preserved ejection fraction: a multicenter randomized trial. <i>Nature Medicine</i> , 2021 , 27, 1954-1960	50.5	29
313	Glycemic control metrics using flash glucose monitoring and hospital complications in patients with COVID-19. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021 , 15, 499-503	8.9	5
312	Characteristics of and Mortality Associated With Diabetic Ketoacidosis Among US Patients Hospitalized With or Without COVID-19. <i>JAMA Network Open</i> , 2021 , 4, e211091	10.4	19
311	Management of diabetes and hyperglycaemia in the hospital. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 174-188	18.1	31
310	Glycemic variability and cardiovascular disease in patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2021 , 9,	4.5	10
309	Dapagliflozin effects on lung fluid volumes in patients with heart failure and reduced ejection fraction: Results from the DEFINE-HF trial. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 1426-1430	6.7	5

308	Liraglutide hospital discharge trial: A randomized controlled trial comparing the safety and efficacy of liraglutide versus insulin glargine for the management of patients with type 2 diabetes after hospital discharge. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 1351-1360	6.7	3
307	Latent tuberculosis infection among patients with and without type-2 diabetes mellitus: results from a hospital case-control study in Atlanta. <i>BMC Research Notes</i> , 2021 , 14, 252	2.3	1
306	Lost in Translation: A Disconnect Between the Science and Medicare Coverage Criteria for Continuous Subcutaneous Insulin Infusion. <i>Diabetes Technology and Therapeutics</i> , 2021 , 23, 715-725	8.1	3
305	Effect of Continuous Glucose Monitoring on Glycemic Control in Patients With Type 2 Diabetes Treated With Basal Insulin: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 2262-2272	27.4	33
304	Accuracy of Dexcom G6 Continuous Glucose Monitoring in Non-Critically Ill Hospitalized Patients With Diabetes. <i>Diabetes Care</i> , 2021 , 44, 1641-1646	14.6	9
303	Clinical Trials of COVID-19 Therapies Should Account for Diabetes and Hyperglycemia. <i>Journal of Diabetes Science and Technology</i> , 2021 , 15, 1181-1187	4.1	
302	Inpatient Glycemic Control With Sliding Scale Insulin in Noncritical Patients With Type 2 Diabetes: Who Can Slide?. <i>Journal of Hospital Medicine</i> , 2021 , 16, 462-468	2.7	4
301	Efficacy of a Smart Insulin Pen Cap for the Management of Patients with Uncontrolled Type 2 Diabetes: A Randomized Cross-Over Trial. <i>Journal of Diabetes Science and Technology</i> , 2021 , 19322968211033837	4.1	3
300	Sitagliptin for the prevention and treatment of perioperative hyperglycaemia in patients with type 2 diabetes undergoing cardiac surgery: A randomized controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 480-488	6.7	0
299	Association Between Achieving Inpatient Glycemic Control and Clinical Outcomes in Hospitalized Patients With COVID-19: A Multicenter, Retrospective Hospital-Based Analysis. <i>Diabetes Care</i> , 2021 , 44, 578-585	14.6	26
298	The Differential and Combined Action of Insulin Glargine and Lixisenatide on the Fasting and Postprandial Components of Glucose Control. <i>Journal of Diabetes Science and Technology</i> , 2021 , 15, 371-376	4.7	0
297	Diabetes Complications in Racial and Ethnic Minority Populations in the USA. <i>Current Diabetes Reports</i> , 2021 , 21, 2	5.6	13
296	Clinical decision support to improve management of diabetes and dysglycemia in the hospital: a path to optimizing practice and outcomes. <i>BMJ Open Diabetes Research and Care</i> , 2021 , 9,	4.5	3
295	Biochemical Parameters of Diabetes Ketoacidosis in Patients with End-stage Kidney Disease and Preserved Renal Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2673-e2679	5.6	3
294	Remote Continuous Glucose Monitoring With a Computerized Insulin Infusion Protocol for Critically Ill Patients in a COVID-19 Medical ICU: Proof of Concept. <i>Diabetes Care</i> , 2021 , 44, 1055-1058	14.6	22
293	Acute and Chronic Glucose Control in Critically Ill Patients With Diabetes: The Impact of Prior Insulin Treatment. <i>Journal of Diabetes Science and Technology</i> , 2021 , 19322968211032277	4.1	4
292	Efficacy and safety of sotagliflozin in patients with type 2 diabetes and severe renal impairment. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 2632-2642	6.7	2
291	Selecting Insulin Regimens for the Management of Non-ICU Patients With Type 2 Diabetes. <i>Journal of the Endocrine Society</i> , 2021 , 5, bvab134	0.4	1

290	Annals for Hospitalists Inpatient Notes - How We Treat Hyperglycemia in the Hospital. <i>Annals of Internal Medicine</i> , 2021 , 174, HO2-HO4	8	1
289	Sociodemographic, Clinical, and Treatment-Related Factors Associated With Hyperglycemic Crises Among Adults With Type 1 or Type 2 Diabetes in the US From 2014 to 2020. <i>JAMA Network Open</i> , 2021 , 4, e2123471	10.4	4
288	What's Wrong with This Picture? A Critical Review of Current Centers for Medicare & Medicaid Services Coverage Criteria for Continuous Glucose Monitoring. <i>Diabetes Technology and Therapeutics</i> , 2021 , 23, 652-660	8.1	9
287	The Effect of Discontinuing Continuous Glucose Monitoring in Adults With Type 2 Diabetes Treated With Basal Insulin. <i>Diabetes Care</i> , 2021 , 44, 2729-2737	14.6	6
286	Emotion dysregulation and dissociation contribute to decreased heart rate variability to an acute psychosocial stressor in trauma-exposed Black women. <i>Journal of Psychiatric Research</i> , 2021 , 142, 125-131	5.2	3
285	Diabetic ketoacidosis risk during the COVID-19 pandemic. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 643-644	18.1	3
284	Continuous Glucose Monitoring in the Operating Room and Cardiac Intensive Care Unit. <i>Diabetes Care</i> , 2021 , 44, e50-e52	14.6	5
283	Implementation of App-Based Diabetes Medication Management: Outpatient and Perioperative Clinical Decision Support.. <i>Current Diabetes Reports</i> , 2021 , 21, 50	5.6	1
282	Association of glucose variability at the last day of hospitalization with 30-day readmission in adults with diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	3
281	Recommendations for management of diabetes during Ramadan: update 2020, applying the principles of the ADA/EASD consensus. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	23
280	Diabetic ketoacidosis. <i>Nature Reviews Disease Primers</i> , 2020 , 6, 40	51.1	55
279	Glycemic Monitoring and Management in Advanced Chronic Kidney Disease. <i>Endocrine Reviews</i> , 2020 , 41,	27.2	21
278	Population insulin sensitivity from sparsely sampled oral glucose tolerance tests. <i>Metabolism: Clinical and Experimental</i> , 2020 , 110, 154298	12.7	1
277	Serum Urate Lowering with Allopurinol and Kidney Function in Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2020 , 382, 2493-2503	59.2	100
276	Accuracy and Precision of Continuous Glucose Monitoring in Hospitalized Patients Undergoing Radiology Procedures. <i>Journal of Diabetes Science and Technology</i> , 2020 , 14, 1135-1136	4.1	11
275	Management of Inpatient Hyperglycemia and Diabetes in Older Adults. <i>Clinics in Geriatric Medicine</i> , 2020 , 36, 491-511	3.8	
274	Implementation of Continuous Glucose Monitoring in the Hospital: Emergent Considerations for Remote Glucose Monitoring During the COVID-19 Pandemic. <i>Journal of Diabetes Science and Technology</i> , 2020 , 14, 822-832	4.1	43
273	Comparison of the FreeStyle Libre Pro Flash Continuous Glucose Monitoring (CGM) System and Point-of-Care Capillary Glucose Testing in Hospitalized Patients With Type 2 Diabetes Treated With Basal-Bolus Insulin Regimen. <i>Diabetes Care</i> , 2020 , 43, 2730-2735	14.6	34

272	Diabetes Technology in the Inpatient Setting for Management of Hyperglycemia. <i>Endocrinology and Metabolism Clinics of North America</i> , 2020 , 49, 79-93	5.5	23
271	SAFETY AND EFFICACY OF DDP4-INHIBITORS FOR MANAGEMENT OF HOSPITALIZED GENERAL MEDICINE AND SURGERY PATIENTS WITH TYPE 2 DIABETES. <i>Endocrine Practice</i> , 2020 ,	3.2	11
270	Letter to the Editor: COVID-19 in patients with diabetes: Risk factors that increase morbidity. <i>Metabolism: Clinical and Experimental</i> , 2020 , 108, 154224	12.7	66
269	CONSENSUS STATEMENT BY THE AMERICAN ASSOCIATION OF CLINICAL ENDOCRINOLOGISTS AND AMERICAN COLLEGE OF ENDOCRINOLOGY ON THE COMPREHENSIVE TYPE 2 DIABETES MANAGEMENT ALGORITHM -. <i>Endocrine Practice</i> , 2020 , 26, 107-139	3.2	206
268	Hypoglycaemia and its management in primary care setting. <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36, e3332	7.5	4
267	Hyperglycemic Crises: Diabetic Ketoacidosis and Hyperglycemic Hyperosmolar State. <i>Endocrinology</i> , 2020 , 595-614	0.1	0
266	Clinical Outcomes in Patients With Isolated or Combined Diabetic Ketoacidosis and Hyperosmolar Hyperglycemic State: A Retrospective, Hospital-Based Cohort Study. <i>Diabetes Care</i> , 2020 , 43, 349-357	14.6	31
265	Cardiovascular risk and the implications for clinical practice of cardiovascular outcome trials in type 2 diabetes. <i>Primary Care Diabetes</i> , 2020 , 14, 193-212	2.4	5
264	When basal insulin is not enough: response to M Davidson. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 711-712	6.7	2
263	Continuous Glucose Monitoring in General Wards for Prevention of Hypoglycemia: Results From the Glucose Telemetry System Pilot Study. <i>Journal of Diabetes Science and Technology</i> , 2020 , 14, 783-790	4.1	9
262	Percutaneous Bone Biopsy for Diabetic Foot Osteomyelitis: A Systematic Review and Meta-Analysis. <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofaa393	1	4
261	Continuous Glucose Monitors and Automated Insulin Dosing Systems in the Hospital Consensus Guideline. <i>Journal of Diabetes Science and Technology</i> , 2020 , 14, 1035-1064	4.1	26
260	Prediabetes and working memory in older adults. <i>Brain and Neuroscience Advances</i> , 2020 , 4, 23982128201961725	4.1	9
259	Reducing Inpatient Hypoglycemia in the General Wards Using Real-time Continuous Glucose Monitoring: The Glucose Telemetry System, a Randomized Clinical Trial. <i>Diabetes Care</i> , 2020 , 43, 2736-2743	14.6	34
258	Challenges and Strategies for Inpatient Diabetes Management in Older Adults. <i>Diabetes Spectrum</i> , 2020 , 33, 227-235	1.9	3
257	Barriers to diabetic foot care in a disadvantaged population: A qualitative assessment. <i>Journal of Diabetes and Its Complications</i> , 2020 , 34, 107688	3.2	3
256	Hypoglycemia Incidence and Factors Associated in a Cohort of Patients With Type 2 Diabetes Hospitalized in General Ward Treated With Basal Bolus Insulin Regimen Assessed by Continuous Glucose Monitoring. <i>Journal of Diabetes Science and Technology</i> , 2020 , 14, 233-239	4.1	6
255	Emerging trends and the clinical impact of food insecurity in patients with diabetes. <i>Journal of Diabetes</i> , 2020 , 12, 187-196	3.8	9

254	Clinical characteristics and outcomes of patients with end-stage renal disease hospitalized with diabetes ketoacidosis. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	6
253	A Randomized Controlled Trial Comparing Glargine U300 and Glargine U100 for the Inpatient Management of Medicine and Surgery Patients With Type 2 Diabetes: Glargine U300 Hospital Trial. <i>Diabetes Care</i> , 2020 , 43, 1242-1248	14.6	9
252	Ticagrelor in patients with diabetes and stable coronary artery disease with a history of previous percutaneous coronary intervention (THEMIS-PCI): a phase 3, placebo-controlled, randomised trial. <i>Lancet, The</i> , 2019 , 394, 1169-1180	40	106
251	Dapagliflozin Effects on Biomarkers, Symptoms, and Functional Status in Patients With Heart Failure With Reduced Ejection Fraction: The DEFINE-HF Trial. <i>Circulation</i> , 2019 , 140, 1463-1476	16.7	163
250	A Randomized Controlled Trial on the Safety and Efficacy of Exenatide Therapy for the Inpatient Management of General Medicine and Surgery Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2019 , 42, 450-456	14.6	27
249	An atypical presentation of diabetic myonecrosis. <i>AACE Clinical Case Reports</i> , 2019 , 5, e77-e81	0.7	2
248	Preventing Early Renal Loss in Diabetes (PERL) Study: A Randomized Double-Blinded Trial of Allopurinol-Rationale, Design, and Baseline Data. <i>Diabetes Care</i> , 2019 , 42, 1454-1463	14.6	28
247	Associations of childhood trauma with food addiction and insulin resistance in African-American women with diabetes mellitus. <i>Appetite</i> , 2019 , 141, 104317	4.5	8
246	TRANSCULTURAL DIABETES CARE IN THE UNITED STATES - A POSITION STATEMENT BY THE AMERICAN ASSOCIATION OF CLINICAL ENDOCRINOLOGISTS. <i>Endocrine Practice</i> , 2019 , 25, 729-765	3.2	14
245	Response to 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, e66-e67	14.6	2
244	When basal insulin is not enough: A dose-response relationship between insulin glargine 100 units/mL and glycaemic control. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1305-1310	6.7	14
243	Rebuttals to "The Debate on Insulin vs. Non-insulin Use in the Hospital Setting-Continued Use of Insulin or Time to Revise the Guidelines?". <i>Current Diabetes Reports</i> , 2019 , 19, 66	5.6	
242	The differential effects of PTSD, MDD, and dissociation on CRP in trauma-exposed women. <i>Comprehensive Psychiatry</i> , 2019 , 93, 33-40	7.3	18
241	Efficacy and safety of linagliptin to improve glucose control in older people with type 2 diabetes on stable insulin therapy: A randomized trial. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 2465-2473	6.7	12
240	Association of Glucose Concentrations at Hospital Discharge With Readmissions and Mortality: A Nationwide Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 3679-3691	5.6	16
239	Debate on Insulin vs Non-insulin Use in the Hospital Setting-Is It Time to Revise the Guidelines for the Management of Inpatient Diabetes?. <i>Current Diabetes Reports</i> , 2019 , 19, 65	5.6	30
238	EFFICACY AND SAFETY OF IGLARLIXI IN HISPANICS AND NON-HISPANIC WHITES WITH TYPE 2 DIABETES. <i>Endocrine Practice</i> , 2019 , 25, 1091-1100	3.2	
237	Hyperglycemic Crises: Diabetic Ketoacidosis and Hyperglycemic Hyperosmolar State. <i>Endocrinology</i> , 2019 , 1-21	0.1	

236	908-P: Accuracy Comparison of the Freestyle Libre Pro Continuous Glucose Monitoring (CGM) and Point-of-Care (POC) Testing in Noncritically Ill Hospitalized Patients with Type 2 Diabetes Treated with Basal-Bolus Insulin Regimen. <i>Diabetes</i> , 2019 , 68, 908-P	0.9	1
235	Relative contribution of basal and postprandial hyperglycaemia stratified by HbA1c categories before and after treatment intensification with dulaglutide. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 1365-1372	6.7	4
234	459. Gaps in Diabetic Foot Care in an Inner-City Hospital. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S225-S226		78
233	Sitagliptin for the prevention of stress hyperglycemia in patients without diabetes undergoing coronary artery bypass graft (CABG) surgery. <i>BMJ Open Diabetes Research and Care</i> , 2019 , 7, e000703	4.5	4
232	Glycaemic efficacy and safety of linagliptin compared to a basal-bolus insulin regimen in patients with type 2 diabetes undergoing non-cardiac surgery: A multicentre randomized clinical trial. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 837-843	6.7	31
231	Insulin glargine/lixisenatide fixed-ratio combination improves glycaemic variability and control without increasing hypoglycaemia. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 726-731	6.7	11
230	Response to 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, e15	14.6	
229	National Trends in Incidence, Mortality, and Clinical Outcomes of Patients Hospitalized for Thyrotoxicosis With and Without Thyroid Storm in the United States, 2004-2013. <i>Thyroid</i> , 2019 , 29, 36-43	6.2	29
228	Dietary Behaviors and Glucose Metabolism in Young Adults at Risk for Type 2 Diabetes. <i>The Diabetes Educator</i> , 2018 , 44, 158-167	2.5	3
227	Switching to insulin glargine 300 U/mL: Is duration of prior basal insulin therapy important?. <i>Diabetes Research and Clinical Practice</i> , 2018 , 142, 19-25	7.4	10
226	Perioperative Management of Hyperglycemia and Diabetes in Cardiac Surgery Patients. <i>Endocrinology and Metabolism Clinics of North America</i> , 2018 , 47, 203-222	5.5	14
225	A Randomized Controlled Study Comparing a DPP4 Inhibitor (Linagliptin) and Basal Insulin (Glargine) in Patients With Type 2 Diabetes in Long-term Care and Skilled Nursing Facilities: Linagliptin-LTC Trial. <i>Journal of the American Medical Directors Association</i> , 2018 , 19, 399-404.e3	5.9	19
224	Comparison of Computer-Guided Versus Standard Insulin Infusion Regimens in Patients With Diabetic Ketoacidosis. <i>Journal of Diabetes Science and Technology</i> , 2018 , 12, 39-46	4.1	23
223	Management of Diabetes and/or Hyperglycemia in Non-Critical Care Hospital Settings 2018 , 491-505		
222	Improving postprandial hyperglycemia in patients with type 2 diabetes already on basal insulin therapy: Review of current strategies. <i>Journal of Diabetes</i> , 2018 , 10, 94-111	3.8	12
221	Diabetes Technology Update: Use of Insulin Pumps and Continuous Glucose Monitoring in the Hospital. <i>Diabetes Care</i> , 2018 , 41, 1579-1589	14.6	104
220	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, 91-120	3.2	321
219	Global status of diabetes prevention and prospects for action: A consensus statement. <i>Diabetes/Metabolism Research and Reviews</i> , 2018 , 34, e3021	7.5	28

218	Safety and Efficacy of DPP4 Inhibitor and Basal Insulin in Type 2 Diabetes: An Updated Review and Challenging Clinical Scenarios. <i>Diabetes Therapy</i> , 2018 , 9, 1775-1789	3.6	31
217	Stress Hyperglycemia in Patients with Tuberculosis Disease: Epidemiology and Clinical Implications. <i>Current Diabetes Reports</i> , 2018 , 18, 71	5.6	10
216	Hyperglycemic Crises: Diabetic Ketoacidosis and Hyperglycemic Hyperosmolar State. <i>Endocrinology</i> , 2018 , 1-21	0.1	
215	Hyperglycemic Crises: Diabetic Ketoacidosis and Hyperglycemic Hyperosmolar State. <i>Endocrinology</i> , 2018 , 595-615	0.1	
214	Stress hyperglycemia in general surgery: Why should we care?. <i>Journal of Diabetes and Its Complications</i> , 2018 , 32, 305-309	3.2	21
213	The Effect of Continuous Glucose Monitoring in Preventing Inpatient Hypoglycemia in General Wards: The Glucose Telemetry System. <i>Journal of Diabetes Science and Technology</i> , 2018 , 12, 20-25	4.1	32
212	THE EFFICACY AND SAFETY OF CO-ADMINISTRATION OF SITAGLIPTIN WITH METFORMIN IN PATIENTS WITH TYPE 2 DIABETES AT HOSPITAL DISCHARGE. <i>Endocrine Practice</i> , 2018 , 24, 556-564	3.2	9
211	AMERICAN ASSOCIATION OF CLINICAL ENDOCRINOLOGISTS AND AMERICAN COLLEGE OF ENDOCRINOLOGY 2018 POSITION STATEMENT ON INTEGRATION OF INSULIN PUMPS AND CONTINUOUS GLUCOSE MONITORING IN PATIENTS WITH DIABETES MELLITUS. <i>Endocrine Practice</i> , 2018 , 24, 302-308	3.2	26
210	Clinical characteristics and outcomes of symptomatic and asymptomatic hypoglycemia in hospitalized patients with diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2018 , 6, e000607	4.5	12
209	Glycemic Variability: How to Measure and Its Clinical Implication for Type 2 Diabetes. <i>American Journal of the Medical Sciences</i> , 2018 , 356, 518-527	2.2	51
208	2018 Standards of Care Update: Pharmacologic Approaches to Glycemic Management in People With Type 2 Diabetes. <i>Diabetes Spectrum</i> , 2018 , 31, 254-260	1.9	3
207	Pearls for Your Practice: A Clinician's Guide to Recently Published Guidelines and Position Statements. <i>Diabetes Spectrum</i> , 2018 , 31, 215-216	1.9	
206	Increasing Hospitalizations for DKA: A Need for Prevention Programs. <i>Diabetes Care</i> , 2018 , 41, 1839-1844	4.6	21
205	Sitagliptin for prevention of stress hyperglycemia in patients without diabetes undergoing general surgery: A pilot randomized study. <i>Journal of Diabetes and Its Complications</i> , 2018 , 32, 1091-1096	3.2	11
204	Recommendations for management of diabetes and its complications during Hajj (Muslim pilgrimage). <i>BMJ Open Diabetes Research and Care</i> , 2018 , 6, e000574	4.5	4
203	Hospitalization costs and clinical outcomes in CABG patients treated with intensive insulin therapy. <i>Journal of Diabetes and Its Complications</i> , 2017 , 31, 742-747	3.2	17
202	Lixisenatide reduces glycaemic variability in insulin-treated patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 1317-1321	6.7	9
201	Consensus Statement on Inpatient Use of Continuous Glucose Monitoring. <i>Journal of Diabetes Science and Technology</i> , 2017 , 11, 1036-1044	4.1	60

200	A Comparison of Inpatient Cost Per Day in General Surgery Patients with Type 2 Diabetes Treated with Basal-Bolus versus Sliding Scale Insulin Regimens. <i>PharmacoEconomics - Open</i> , 2017 , 1, 109-115	2.1	6
199	Effect of basal insulin dosage on blood glucose concentration in ambulatory surgery patients with type 2 diabetes. <i>Journal of Clinical Anesthesia</i> , 2017 , 36, 184-188	1.9	26
198	Diabetes: SGLT2 inhibitors and diabetic ketoacidosis - a growing concern. <i>Nature Reviews Endocrinology</i> , 2017 , 13, 441-442	15.2	17
197	DIABETIC KETOACIDOSIS: A COMMON DEBUT OF DIABETES AMONG AFRICAN AMERICANS WITH TYPE 2 DIABETES. <i>Endocrine Practice</i> , 2017 , 23, 971-978	3.2	28
196	Management of Hyperglycemic Crises: Diabetic Ketoacidosis and Hyperglycemic Hyperosmolar State. <i>Medical Clinics of North America</i> , 2017 , 101, 587-606	7	81
195	Guidelines for management of diabetic ketoacidosis: time to revise?. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 321-323	18.1	21
194	Social vulnerability and hypoglycemia among patients with diabetes. <i>Endocrinologia, Diabetes Y Nutrición</i> , 2017 , 64, 92-99	1.3	8
193	Perioperative Hyperglycemia Management: An Update. <i>Anesthesiology</i> , 2017 , 126, 547-560	4.3	133
192	Management of Inpatient Hyperglycemia and Diabetes in Older Adults. <i>Diabetes Care</i> , 2017 , 40, 509-517	14.6	68
191	Efficacy of sitagliptin for the hospital management of general medicine and surgery patients with type 2 diabetes (Sita-Hospital): a multicentre, prospective, open-label, non-inferiority randomised trial. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 125-133	18.1	96
190	AACE/ACE POSITION STATEMENT ON THE USE OF FOLLOW-ON BIOLOGICS AND BIOSIMILARS FOR ENDOCRINE DISEASES. <i>Endocrine Practice</i> , 2017 , 23, 1345-1349	3.2	3
189	Inflammation and Oxidative Stress in Cardiac Surgery Patients Treated to Intensive Versus Conservative Glucose Targets. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 309-315	5.6	10
188	Management of Type 1 Diabetes in the Hospital Setting. <i>Current Diabetes Reports</i> , 2017 , 17, 98	5.6	14
187	Practical Approach to Initiating SGLT2 Inhibitors in Type 2 Diabetes. <i>Diabetes Therapy</i> , 2017 , 8, 953-962	3.6	25
186	PERSPECTIVES ON LEARNING AND CLINICAL PRACTICE IMPROVEMENT FOR DIABETES IN THE HOSPITAL: A REVIEW OF EDUCATIONAL INTERVENTIONS FOR PROVIDERS. <i>Endocrine Practice</i> , 2017 , 23, 614-626	3.2	6
185	In Reply. <i>Anesthesiology</i> , 2017 , 127, 900-901	4.3	
184	COMPARISON OF EFFICACY AND SAFETY OF GLARGINE AND DETEMIR INSULIN IN THE MANAGEMENT OF INPATIENT HYPERGLYCEMIA AND DIABETES. <i>Endocrine Practice</i> , 2017 , 23, 1059-1066	3.2	14
183	Glucose Control, Diabetes Status, and Mortality in Critically Ill Patients: The Continuum From Intensive Care Unit Admission to Hospital Discharge. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 1019-1029	6.4	35

182	Hyperglycemic Crises 2016 , 805-815.e3		0
181	Randomized Controlled Study of Metformin and Sitagliptin on Long-term Normoglycemia Remission in African American Patients With Hyperglycemic Crises. <i>Diabetes Care</i> , 2016 , 39, 1948-1955	14.6	11
180	Point-of-care capillary HbA1c measurement in the emergency department: a useful tool to detect unrecognized and uncontrolled diabetes. <i>International Journal of Emergency Medicine</i> , 2016 , 9, 7	3.9	15
179	Diabetic emergencies - ketoacidosis, hyperglycaemic hyperosmolar state and hypoglycaemia. <i>Nature Reviews Endocrinology</i> , 2016 , 12, 222-32	15.2	207
178	Management of diabetic ketoacidosis and hyperglycemic hyperosmolar state in adults. <i>Expert Review of Endocrinology and Metabolism</i> , 2016 , 11, 177-185	4.1	4
177	The Emory University Perioperative Algorithm for the Management of Hyperglycemia and Diabetes in Non-cardiac Surgery Patients. <i>Current Diabetes Reports</i> , 2016 , 16, 34	5.6	22
176	Improving Diabetes Care in the Latino Population: The Emory Latino Diabetes Education Program. <i>American Journal of Health Education</i> , 2016 , 47, 1-7	1	7
175	Efficacy and Safety of Liraglutide Versus Placebo as Add-on to Glucose-Lowering Therapy in Patients With Type 2 Diabetes and Moderate Renal Impairment (LIRA-RENAL): A Randomized Clinical Trial. <i>Diabetes Care</i> , 2016 , 39, 222-30	14.6	109
174	Inpatient hyperglycemia management: A practical review for primary medical and surgical teams. <i>Cleveland Clinic Journal of Medicine</i> , 2016 , 83, S34-43	2.8	24
173	Emotion Dysregulation and Inflammation in African-American Women with Type 2 Diabetes. <i>Neural Plasticity</i> , 2016 , 2016, 8926840	3.3	17
172	Report on Racial Disparities in Hospitalized Patients with Hyperglycemia and Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 1144-50	5.6	10
171	Abbas E. Kitabchi, PhD, MD: An Exemplary Mentor and Clinical Researcher. <i>Diabetes Care</i> , 2016 , 39, 333-64.6	4.6	1
170	Impact of obesity on hospital complications and mortality in hospitalized patients with hyperglycemia and diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2016 , 4, e000200	4.5	7
169	AMERICAN ASSOCIATION OF CLINICAL ENDOCRINOLOGISTS AND AMERICAN COLLEGE OF ENDOCRINOLOGY POSITION STATEMENT ON THE ASSOCIATION OF SGLT-2 INHIBITORS AND DIABETIC KETOACIDOSIS. <i>Endocrine Practice</i> , 2016 , 22, 753-62	3.2	186
168	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	3.2	333
167	Changes in Inflammatory and Bone Turnover Markers After Periodontal Disease Treatment in Patients With Diabetes. <i>American Journal of the Medical Sciences</i> , 2016 , 351, 589-94	2.2	5
166	DENTAL LOSS AMONG AMBULATORY PATIENTS WITH DIABETES. <i>Journal of Clinical and Translational Endocrinology</i> , 2016 , 4, 28-31	2.4	6
165	Insulin Glargine/Lixisenatide Fixed Ratio Combination Improves Glycemic Variability in Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , 2016 , 40, S45-S46	2.1	2

164	The Importance of Social Support on Glycemic Control in Low-income Latinos With Type 2 Diabetes. <i>American Journal of Health Education</i> , 2016 , 47, 279-286	1	3
163	A Self-assessment Tool for Screening Young Adults at Risk of Type 2 Diabetes Using Strong Heart Family Study Data. <i>The Diabetes Educator</i> , 2016 , 42, 607-17	2.5	7
162	Relationship between weight change and glycaemic control in patients with type 2 diabetes receiving once-weekly dulaglutide treatment. <i>Diabetes, Obesity and Metabolism</i> , 2016 , 18, 615-22	6.7	22
161	Continuous Glucose Monitoring Versus Capillary Point-of-Care Testing for Inpatient Glycemic Control in Type 2 Diabetes Patients Hospitalized in the General Ward and Treated With a Basal Bolus Insulin Regimen. <i>Journal of Diabetes Science and Technology</i> , 2015 , 10, 325-9	4.1	40
160	Randomized Controlled Trial of Intensive Versus Conservative Glucose Control in Patients Undergoing Coronary Artery Bypass Graft Surgery: GLUCO-CABG Trial. <i>Diabetes Care</i> , 2015 , 38, 1665-72	14.6	147
159	Recommendations for management of diabetes during Ramadan: update 2015. <i>BMJ Open Diabetes Research and Care</i> , 2015 , 3, e000108	4.5	79
158	Improving access to shared decision-making for Hispanics/Latinos with inadequately controlled type 2 diabetes mellitus. <i>Patient Preference and Adherence</i> , 2015 , 9, 619-25	2.4	2
157	How well do glucose variability measures predict patient glycaemic outcomes during treatment intensification in type 2 diabetes?. <i>Diabetes Research and Clinical Practice</i> , 2015 , 108, 179-86	7.4	12
156	AACE/ACE comprehensive diabetes management algorithm 2015. <i>Endocrine Practice</i> , 2015 , 21, 438-47	3.2	167
155	A Randomized Clinical Trial to Evaluate the Efficacy and Safety of Co-Administration of Sitagliptin with Intensively Titrated Insulin Glargine. <i>Diabetes Therapy</i> , 2015 , 6, 127-42	3.6	32
154	Perioperative hyperglycemia and risk of adverse events among patients with and without diabetes. <i>Annals of Surgery</i> , 2015 , 261, 97-103	7.8	198
153	Diabetic ketoacidosis and hyperosmolar state 2015 , 799-814		3
152	Comparison of Basal-Bolus and Premixed Insulin Regimens in Hospitalized Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2015 , 38, 2211-6	14.6	62
151	The impact of hyperglycemia and obesity on hospitalization costs and clinical outcome in general surgery patients. <i>Journal of Diabetes and Its Complications</i> , 2015 , 29, 1177-82	3.2	33
150	Sensitivity of Traditional and Risk-Based Glycemic Variability Measures to the Effect of Glucose-Lowering Treatment in Type 2 Diabetes Mellitus. <i>Journal of Diabetes Science and Technology</i> , 2015 , 9, 1227-35	4.1	12
149	A randomized controlled trial comparing treatment with oral agents and basal insulin in elderly patients with type 2 diabetes in long-term care facilities. <i>BMJ Open Diabetes Research and Care</i> , 2015 , 3, e000104	4.5	23
148	BASAL-BOLUS REGIMEN WITH INSULIN ANALOGUES VERSUS HUMAN INSULIN IN MEDICAL PATIENTS WITH TYPE 2 DIABETES: A RANDOMIZED CONTROLLED TRIAL IN LATIN AMERICA. <i>Endocrine Practice</i> , 2015 , 21, 807-13	3.2	28
147	COMPARISON OF BASAL INSULIN REGIMENS ON GLYCEMIC VARIABILITY IN NONCRITICALLY ILL PATIENTS WITH TYPE 2 DIABETES. <i>Endocrine Practice</i> , 2015 , 21, 1333-43	3.2	6

146	American Association Of Clinical Endocrinologists And American College Of Endocrinology -Clinical Practice Guidelines For Developing A Diabetes Mellitus Comprehensive Care Plan 2015. <i>Endocrine Practice</i> , 2015 , 21, 1-87	3.2	390
145	American association of clinical endocrinologists and american college of endocrinology - clinical practice guidelines for developing a diabetes mellitus comprehensive care plan - 2015. <i>Endocrine Practice</i> , 2015 , 21 Suppl 1, 1-87	3.2	252
144	Inpatient Use of Computer-Guided Insulin Devices Moving into the Non-Intensive Care Unit Setting. <i>Diabetes Technology and Therapeutics</i> , 2015 , 17, 673-5	8.1	5
143	How well do glucose variability measures predict patient glycaemic outcomes during treatment intensification in type 2 diabetes?. <i>Diabetes Research and Clinical Practice</i> , 2015 , 110, 234-40	7.4	7
142	Lifestyle habits and obesity progression in overweight and obese American young adults: Lessons for promoting cardiometabolic health. <i>Australian Journal of Cancer Nursing</i> , 2015 , 17, 467-75	1.9	20
141	DAILY INPATIENT GLYCEMIC SURVEY (DINGS): A PROCESS TO REMOTELY IDENTIFY AND ASSIST IN THE MANAGEMENT OF HOSPITALIZED PATIENTS WITH DIABETES AND HYPERGLYCEMIA. <i>Endocrine Practice</i> , 2015 , 21, 927-35	3.2	13
140	CONSENSUS STATEMENT BY THE AMERICAN ASSOCIATION OF CLINICAL ENDOCRINOLOGISTS AND AMERICAN COLLEGE OF ENDOCRINOLOGY ON THE COMPREHENSIVE TYPE 2 DIABETES MANAGEMENT ALGORITHM--2015 EXECUTIVE SUMMARY. <i>Endocrine Practice</i> , 2015 , 21, 1403-14	3.2	20
139	Metformin-associated lactic acidosis. <i>American Journal of the Medical Sciences</i> , 2015 , 349, 263-7	2.2	28
138	Effect of paricalcitol on endothelial function and inflammation in type 2 diabetes and chronic kidney disease. <i>Journal of Diabetes and Its Complications</i> , 2015 , 29, 433-7	3.2	43
137	Practical implementation of incretin-based therapy in hospitalized patients with type 2 diabetes. <i>Postgraduate Medicine</i> , 2015 , 127, 251-7	3.7	9
136	Predictive Value of Admission Hemoglobin A1c on Inpatient Glycemic Control and Response to Insulin Therapy in Medicine and Surgery Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2015 , 38, e202-3	14.6	29
135	Randomized controlled trial of insulin supplementation for correction of bedtime hyperglycemia in hospitalized patients with type 2 diabetes. <i>Diabetes Care</i> , 2015 , 38, 568-74	14.6	20
134	Impact of periodontal disease on outcomes in diabetes. <i>Contemporary Clinical Trials</i> , 2015 , 41, 93-9	2.3	8
133	AMERICAN ASSOCIATION OF CLINICAL ENDOCRINOLOGISTS AND AMERICAN COLLEGE OF ENDOCRINOLOGY--CLINICAL PRACTICE GUIDELINES FOR DEVELOPING A DIABETES MELLITUS COMPREHENSIVE CARE PLAN--2015--EXECUTIVE SUMMARY. <i>Endocrine Practice</i> , 2015 , 21, 413-37	3.2	31
132	Sulfonylureas: a new look at old therapy. <i>Current Diabetes Reports</i> , 2014 , 14, 473	5.6	92
131	Efficacy and safety of dulaglutide monotherapy versus metformin in type 2 diabetes in a randomized controlled trial (AWARD-3). <i>Diabetes Care</i> , 2014 , 37, 2168-76	14.6	208
130	Hyperosmolar hyperglycemic state: a historic review of the clinical presentation, diagnosis, and treatment. <i>Diabetes Care</i> , 2014 , 37, 3124-31	14.6	136
129	Efficacy and safety of dulaglutide versus sitagliptin after 52 weeks in type 2 diabetes in a randomized controlled trial (AWARD-5). <i>Diabetes Care</i> , 2014 , 37, 2149-58	14.6	199

128	Efficacy and Safety of Liraglutide vs. Placebo as Add-On to Existing Diabetes Medication in Subjects with Type 2 Diabetes and Moderate Renal Impairment (LIRA-RENAL). <i>Canadian Journal of Diabetes</i> , 2014 , 38, S9-S10	2.1	2
127	Hospital discharge algorithm based on admission HbA1c for the management of patients with type 2 diabetes. <i>Diabetes Care</i> , 2014 , 37, 2934-9	14.6	72
126	Use of incretin-based therapy in hospitalized patients with hyperglycemia. <i>Endocrine Practice</i> , 2014 , 20, 933-44	3.2	18
125	A quadruply-asymmetric sigmoid to describe the insulin-glucose relationship during intravenous insulin infusion. <i>Journal of Healthcare Engineering</i> , 2014 , 5, 23-53	3.7	3
124	American association of clinical endocrinologists and american college of endocrinology consensus conference on obesity: building an evidence base for comprehensive action. <i>Endocrine Practice</i> , 2014 , 20, 956-76	3.2	28
123	A feasibility study to develop a diabetes prevention program for young adults with prediabetes by using digital platforms and a handheld device. <i>The Diabetes Educator</i> , 2014 , 40, 626-37	2.5	15
122	Glucose variability is an independent predictor of mortality in hospitalized patients treated with total parenteral nutrition. <i>Endocrine Practice</i> , 2014 , 20, 41-5	3.2	38
121	Health literacy, self-efficacy, food label use, and diet in young adults. <i>American Journal of Health Behavior</i> , 2014 , 38, 331-9	1.9	96
120	Low testosterone concentration and atherosclerotic disease markers in male patients with type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 4698-703	5.6	28
119	Pharmacotherapy for Hyperglycemia in Noncritically Ill Hospitalized Patients. <i>Diabetes Spectrum</i> , 2014 , 27, 180-8	1.9	26
118	Continuous glucose monitoring in insulin-treated patients in non-ICU settings. <i>Journal of Diabetes Science and Technology</i> , 2014 , 8, 930-6	4.1	25
117	Safety and efficacy of dulaglutide, a once weekly GLP-1 receptor agonist, for the management of type 2 diabetes. <i>Postgraduate Medicine</i> , 2014 , 126, 60-72	3.7	20
116	Randomized study comparing a Basal-bolus with a basal plus correction insulin regimen for the hospital management of medical and surgical patients with type 2 diabetes: basal plus trial. <i>Diabetes Care</i> , 2013 , 36, 2169-74	14.6	143
115	Increased glycemic variability is independently associated with length of stay and mortality in noncritically ill hospitalized patients. <i>Diabetes Care</i> , 2013 , 36, 4091-7	14.6	129
114	American Association of Clinical Endocrinologists Comprehensive Diabetes Management Algorithm 2013 Consensus Statement. <i>Endocrine Practice</i> , 2013 , 19, 1-48	3.2	102
113	Prevalence, quality of care, and complications in long term care residents with diabetes: a multicenter observational study. <i>Journal of the American Medical Directors Association</i> , 2013 , 14, 842-6	5.9	30
112	Management of hyperglycemia during enteral and parenteral nutrition therapy. <i>Current Diabetes Reports</i> , 2013 , 13, 155-62	5.6	87
111	Pathways to quality inpatient management of hyperglycemia and diabetes: a call to action. <i>Diabetes Care</i> , 2013 , 36, 1807-14	14.6	111

110	Differences in inpatient glycemic control and response to subcutaneous insulin therapy between medicine and surgery patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2013 , 27, 637-41	3.2	6
109	Reshaping diabetes care: the fundamental role of dipeptidyl peptidase-4 inhibitors and glucagon-like peptide-1 receptor agonists in clinical practice. <i>Endocrine Practice</i> , 2013 , 19, 718-28	3.2	7
108	Is incretin-based therapy ready for the care of hospitalized patients with type 2 diabetes?: Insulin therapy has proven itself and is considered the mainstay of treatment. <i>Diabetes Care</i> , 2013 , 36, 2112-7	14.6	42
107	Safety and efficacy of sitagliptin therapy for the inpatient management of general medicine and surgery patients with type 2 diabetes: a pilot, randomized, controlled study. <i>Diabetes Care</i> , 2013 , 36, 3430-5	14.6	110
106	Contributions of basal and prandial hyperglycemia to total hyperglycemia in older and younger adults with type 2 diabetes mellitus. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 535-41	5.6	25
105	Characteristics of American young adults with increased risk for type 2 diabetes: a pilot study. <i>The Diabetes Educator</i> , 2013 , 39, 454-63	2.5	12
104	Management of the hospitalized patient with type 1 diabetes mellitus. <i>Hospital Practice (1995)</i> , 2013 , 41, 89-100	2.2	6
103	Efficacy and safety of sitagliptin added to ongoing metformin and rosiglitazone combination therapy in a randomized placebo-controlled 54-week trial in patients with type 2 diabetes. <i>Journal of Diabetes</i> , 2013 , 5, 68-79	3.8	35
102	Multiplicative surrogate standard deviation: a group metric for the glycemic variability of individual hospitalized patients. <i>Journal of Diabetes Science and Technology</i> , 2013 , 7, 1319-27	4.1	2
101	AACE comprehensive diabetes management algorithm 2013. <i>Endocrine Practice</i> , 2013 , 19, 327-36	3.2	287
100	Management of hyperglycemia in diabetic patients with hematologic malignancies during dexamethasone therapy. <i>Endocrine Practice</i> , 2013 , 19, 231-5	3.2	39
99	Medical nutrition therapy in hospitalized patients with diabetes. <i>Current Diabetes Reports</i> , 2012 , 12, 93-100	3.0	28
98	Management of hyperglycemia in hospitalized patients in non-critical care setting: an endocrine society clinical practice guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 16-38	5.6	737
97	Vascular effects of intravenous intralipid and dextrose infusions in obese subjects. <i>Metabolism: Clinical and Experimental</i> , 2012 , 61, 1370-6	12.7	17
96	Insulin therapy for the management of hyperglycemia in hospitalized patients. <i>Endocrinology and Metabolism Clinics of North America</i> , 2012 , 41, 175-201	5.5	66
95	Do obese children with diabetic ketoacidosis have type 1 or type 2 diabetes?. <i>Primary Care Diabetes</i> , 2012 , 6, 61-5	2.4	8
94	Risk factors for inpatient hypoglycemia during subcutaneous insulin therapy in non-critically ill patients with type 2 diabetes. <i>Journal of Diabetes Science and Technology</i> , 2012 , 6, 1022-9	4.1	49
93	Comparative analysis of the efficacy of continuous glucose monitoring and self-monitoring of blood glucose in type 1 diabetes mellitus. <i>Journal of Diabetes Science and Technology</i> , 2012 , 6, 1094-102	4.1	51

92	La diabetes de tipo 2 y los secretagogos de insulina. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 38A-38A	5.6	
91	A double-blind, randomized clinical trial comparing soybean oil-based versus olive oil-based lipid emulsions in adult medical-surgical intensive care unit patients requiring parenteral nutrition. <i>Critical Care Medicine</i> , 2012 , 40, 1792-8	1.4	57
90	Guidelines for the use of an insulin infusion for the management of hyperglycemia in critically ill patients. <i>Critical Care Medicine</i> , 2012 , 40, 3251-76	1.4	829
89	Special considerations on the management of Latino patients with type 2 diabetes mellitus. <i>Current Medical Research and Opinion</i> , 2011 , 27, 969-79	2.5	15
88	Diabetes prevention: can insulin secretagogues do the job?. <i>Primary Care Diabetes</i> , 2011 , 5, 73-80	2.4	3
87	Glycemic control in non-diabetic critically ill patients. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011 , 25, 813-24	6.5	78
86	Time-dependent glycemic variability and mortality in critically ill patients with diabetes. <i>Critical Care Medicine</i> , 2011 , 39, 211-3	1.4	6
85	Intensive insulin therapy in hospitalized patients. <i>Annals of Internal Medicine</i> , 2011 , 154, 846-7; author reply 847-8	8	1
84	The effects of LY2189265, a long-acting glucagon-like peptide-1 analogue, in a randomized, placebo-controlled, double-blind study of overweight/obese patients with type 2 diabetes: the EGO study. <i>Diabetes, Obesity and Metabolism</i> , 2011 , 13, 418-25	6.7	71
83	Management of type 2 diabetes: evolving strategies for the treatment of patients with type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2011 , 60, 1-23	12.7	203
82	Posttraumatic stress disorder is a risk factor for metabolic syndrome in an impoverished urban population. <i>General Hospital Psychiatry</i> , 2011 , 33, 135-42	5.6	58
81	Update on diagnosis, pathogenesis and management of ketosis-prone Type 2 diabetes mellitus. <i>Diabetes Management</i> , 2011 , 1, 589-600	0	48
80	Update on diabetes in the elderly and in nursing home residents. <i>Journal of the American Medical Directors Association</i> , 2011 , 12, 627-632.e2	5.9	46
79	Hyperglycemia is associated with increased hospital complications and mortality during parenteral nutrition. <i>Hospital Practice (1995)</i> , 2011 , 39, 81-8	2.2	9
78	Substitution of standard soybean oil with olive oil-based lipid emulsion in parenteral nutrition: comparison of vascular, metabolic, and inflammatory effects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 3207-16	5.6	43
77	Randomized study of basal-bolus insulin therapy in the inpatient management of patients with type 2 diabetes undergoing general surgery (RABBIT 2 surgery). <i>Diabetes Care</i> , 2011 , 34, 256-61	14.6	465
76	Contributions of basal and postprandial hyperglycemia over a wide range of A1C levels before and after treatment intensification in type 2 diabetes. <i>Diabetes Care</i> , 2011 , 34, 2508-14	14.6	174
75	Recurrent diabetic ketoacidosis in inner-city minority patients: behavioral, socioeconomic, and psychosocial factors. <i>Diabetes Care</i> , 2011 , 34, 1891-6	14.6	124

74	A Temporal Abstraction-based Extract, Transform and Load Process for Creating Registry Databases for Research. <i>AMIA Summits on Translational Science Proceedings</i> , 2011 , 2011, 46-50	1.1	6
73	How to manage type 2 diabetes in medical and surgical patients in the hospital. <i>Cleveland Clinic Journal of Medicine</i> , 2011 , 78, 379-84	2.8	9
72	Management of Breast Abscesses in Nonlactating Women. <i>American Surgeon</i> , 2010 , 76, 292-295	0.8	16
71	Hyperglycemia during total parenteral nutrition: an important marker of poor outcome and mortality in hospitalized patients. <i>Diabetes Care</i> , 2010 , 33, 739-41	14.6	98
70	Lack of lipotoxicity effect on {beta}-cell dysfunction in ketosis-prone type 2 diabetes. <i>Diabetes Care</i> , 2010 , 33, 626-31	14.6	23
69	Prevalence and clinical outcome of hyperglycemia in the perioperative period in noncardiac surgery. <i>Diabetes Care</i> , 2010 , 33, 1783-8	14.6	413
68	Effects of intravenous glucose load on insulin secretion in patients with ketosis-prone diabetes during near-normoglycemia remission. <i>Diabetes Care</i> , 2010 , 33, 854-60	14.6	20
67	Management of hyperglycemia in hospitalized patients. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1212, 1-11	6.5	28
66	Effects of oral and intravenous fat load on blood pressure, endothelial function, sympathetic activity, and oxidative stress in obese healthy subjects. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2010 , 299, E953-8	6	33
65	Management of intractable hypoglycemia with Yttirum-90 radioembolization in a patient with malignant insulinoma. <i>American Journal of the Medical Sciences</i> , 2010 , 340, 414-7	2.2	17
64	Impact of diabetes mellitus on perioperative outcomes after resection for pancreatic adenocarcinoma. <i>Journal of the American College of Surgeons</i> , 2010 , 210, 463-73	4.4	51
63	Safety and efficacy of continuous insulin infusion in noncritical care settings. <i>Journal of Hospital Medicine</i> , 2010 , 5, 212-7	2.7	28
62	A comparison study of continuous insulin infusion protocols in the medical intensive care unit: computer-guided vs. standard column-based algorithms. <i>Journal of Hospital Medicine</i> , 2010 , 5, 432-7	2.7	55
61	Management of breast abscesses in nonlactating women. <i>American Surgeon</i> , 2010 , 76, 292-5	0.8	9
60	Intermediary variables and algorithm parameters for an electronic algorithm for intravenous insulin infusion. <i>Journal of Diabetes Science and Technology</i> , 2009 , 3, 835-56	4.1	5
59	Basal versus sliding-scale regular insulin in hospitalized patients with hyperglycemia during enteral nutrition therapy. <i>Diabetes Care</i> , 2009 , 32, 751-3	14.6	34
58	Intravenous intralipid-induced blood pressure elevation and endothelial dysfunction in obese African-Americans with type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 609-14	5.6	53
57	Comparison of inpatient insulin regimens with detemir plus aspart versus neutral protamine hagedorn plus regular in medical patients with type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 564-9	5.6	121

56	Insulin analogs versus human insulin in the treatment of patients with diabetic ketoacidosis: a randomized controlled trial. <i>Diabetes Care</i> , 2009 , 32, 1164-9	14.6	86
55	Nebivolol in high-risk, obese African Americans with stage 1 hypertension: effects on blood pressure, vascular compliance, and endothelial function. <i>Journal of Clinical Hypertension</i> , 2009 , 11, 720-5 ²⁻³		14
54	Hyperglycemic crises in adult patients with diabetes. <i>Diabetes Care</i> , 2009 , 32, 1335-43	14.6	1054
53	American Association of Clinical Endocrinologists and American Diabetes Association consensus statement on inpatient glycemic control. <i>Diabetes Care</i> , 2009 , 32, 1119-31	14.6	873
52	American Association of Clinical Endocrinologists and American Diabetes Association consensus statement on inpatient glycemic control. <i>Endocrine Practice</i> , 2009 , 15, 353-69	3.2	409
51	Diabetes and fractures: an overshadowed association. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2009 , 16, 435-45	4	74
50	Breast abscesses in nonlactating women with diabetes: clinical features and outcome. <i>American Journal of the Medical Sciences</i> , 2009 , 338, 123-6	2.2	10
49	Improving Insulin Sensitivity: A Review of New Therapies. <i>Clinical Cornerstone</i> , 2008 , 9, S28-S38		
48	Evidence for strict inpatient blood glucose control: time to revise glycemic goals in hospitalized patients. <i>Metabolism: Clinical and Experimental</i> , 2008 , 57, 116-20	12.7	53
47	Inpatient insulin therapy. <i>Insulin</i> , 2008 , 3, 152-166		2
46	Thirty years of personal experience in hyperglycemic crises: diabetic ketoacidosis and hyperglycemic hyperosmolar state. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1541-52	5.6	136
45	Insulin therapy in acute coronary syndromes: an appraisal of completed and ongoing randomised trials with important clinical end points. <i>Diabetes and Vascular Disease Research</i> , 2008 , 5, 276-84	3.3	5
44	Therapy insight: metabolic and endocrine disorders in sickle cell disease. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008 , 4, 102-9		43
43	Introduction: Overview of efforts and lessons learned. <i>Journal of Hospital Medicine</i> , 2008 , 3, 1-5	2.7	8
42	Diabetes management in urban African Americans: review of a public hospital experience. <i>Ethnicity and Disease</i> , 2008 , 18, 336-41	1.8	3
41	Diabetic ketoacidosis in type 2 diabetes mellitus--pathophysiology and clinical presentation. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007 , 3, 730-1		20
40	Randomized study of basal-bolus insulin therapy in the inpatient management of patients with type 2 diabetes (RABBIT 2 trial). <i>Diabetes Care</i> , 2007 , 30, 2181-6	14.6	462
39	Ketosis-prone type 2 diabetes: effect of hyperglycemia on beta-cell function and skeletal muscle insulin signaling. <i>Endocrine Practice</i> , 2007 , 13, 283-90	3.2	20

38	Inpatient management of diabetes: an increasing challenge to the hospitalist physician. <i>Journal of Hospital Medicine</i> , 2007 , 2 Suppl 1, 33-5	2.7	6
37	Metformin/rosiglitazone combination pill (Avandamet) for the treatment of patients with Type 2 diabetes. <i>Expert Opinion on Pharmacotherapy</i> , 2007 , 8, 1353-64	4	11
36	Primary aldosteronism in diabetic subjects with resistant hypertension. <i>Diabetes Care</i> , 2007 , 30, 1699-703	4.6	82
35	Diabetes mellitus in the Hispanic/Latino population: an increasing health care challenge in the United States. <i>American Journal of the Medical Sciences</i> , 2007 , 334, 274-82	2.2	48
34	Sliding scale insulin use: myth or insanity?. <i>American Journal of Medicine</i> , 2007 , 120, 563-7	2.4	115
33	Obtaining Positive Outcomes with Insulin Therapy in Hospitalized Patients. <i>Insulin</i> , 2007 , 2, S47-S56		2
32	Narrative review: ketosis-prone type 2 diabetes mellitus. <i>Annals of Internal Medicine</i> , 2006 , 144, 350-7	8	180
31	Hyperglycemic crises in adult patients with diabetes: a consensus statement from the American Diabetes Association. <i>Diabetes Care</i> , 2006 , 29, 2739-48	14.6	364
30	Glimepiride versus pioglitazone combination therapy in subjects with type 2 diabetes inadequately controlled on metformin monotherapy: results of a randomized clinical trial. <i>Current Medical Research and Opinion</i> , 2006 , 22, 751-9	2.5	61
29	Perioperative glucose control in the diabetic or nondiabetic patient. <i>Southern Medical Journal</i> , 2006 , 99, 580-9; quiz 590-1	0.6	86
28	Role of thiazolidinediones in the management of type 2 diabetes: focus on ethnic minority populations. <i>Ethnicity and Disease</i> , 2006 , 16, 51-7	1.8	4
27	Admission hyperglycemia and other risk factors as predictors of hospital mortality in a medical ICU population. <i>Chest</i> , 2005 , 128, 3109-16	5.3	87
26	Treatment of diabetic ketoacidosis with subcutaneous insulin aspart. <i>Diabetes Care</i> , 2004 , 27, 1873-8	14.6	146
25	Hyperglycemic crises in diabetes. <i>Diabetes Care</i> , 2004 , 27 Suppl 1, S94-102	14.6	176
24	Proinflammatory cytokines, markers of cardiovascular risks, oxidative stress, and lipid peroxidation in patients with hyperglycemic crises. <i>Diabetes</i> , 2004 , 53, 2079-86	0.9	314
23	Diabetic ketoacidosis induces in vivo activation of human T-lymphocytes. <i>Biochemical and Biophysical Research Communications</i> , 2004 , 315, 404-7	3.4	44
22	Efficacy of subcutaneous insulin lispro versus continuous intravenous regular insulin for the treatment of patients with diabetic ketoacidosis. <i>American Journal of Medicine</i> , 2004 , 117, 291-6	2.4	148
21	ICU care for patients with diabetes. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2004 , 11, 75-81		20

20	Hyperglycemic crises in patients with diabetes mellitus. <i>Diabetes Care</i> , 2003 , 26 Suppl 1, S109-17	14.6	40
19	Thyroid dysfunction in patients with type 1 diabetes: a longitudinal study. <i>Diabetes Care</i> , 2003 , 26, 1181-5	4.6	126
18	Pregnancy complicated by diabetic ketoacidosis: maternal and fetal outcomes. <i>Diabetes Care</i> , 2003 , 26, 958-9	14.6	31
17	Changes in serum leptin in lean and obese subjects with acute hyperglycemic crises. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 2593-6	5.6	17
16	Diabetic ketoacidosis: risk factors and management strategies. <i>Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders</i> , 2003 , 2, 95-108		112
15	Abdominal pain in patients with hyperglycemic crises. <i>Journal of Critical Care</i> , 2002 , 17, 63-7	4	95
14	Predictors of intensive care unit and hospital length of stay in diabetic ketoacidosis. <i>Journal of Critical Care</i> , 2002 , 17, 207-11	4	54
13	The use of alkali therapy in severe diabetic ketoacidosis. <i>Diabetes Care</i> , 2002 , 25, 2113-4	14.6	23
12	Hyperglycemia: an independent marker of in-hospital mortality in patients with undiagnosed diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 978-82	5.6	1467
11	Euthyroid sick syndrome. <i>Southern Medical Journal</i> , 2002 , 95, 506-13	0.6	10
10	Management of type 2 diabetes. Evolving strategies for treatment. <i>Obstetrics and Gynecology Clinics of North America</i> , 2001 , 28, 401-19, viii	3.3	1
9	Differences in metabolic and hormonal milieu in diabetic- and alcohol-induced ketoacidosis. <i>Journal of Critical Care</i> , 2000 , 15, 52-9	4	84
8	Hyperglycemic Crises in Urban Blacks. <i>Archives of Internal Medicine</i> , 1997 , 157, 669		155
7	Adrenal myelolipoma associated with endocrine dysfunction: review of the literature. <i>American Journal of the Medical Sciences</i> , 1997 , 314, 338-41	2.2	43
6	Diabetic muscle infarction. <i>American Journal of Medicine</i> , 1996 , 101, 245-50	2.4	121
5	Review: diabetic ketoacidosis and hyperglycemic hyperosmolar nonketotic syndrome. <i>American Journal of the Medical Sciences</i> , 1996 , 311, 225-33	2.2	70
4	Diabetic ketoacidosis in obese African-Americans. <i>Diabetes</i> , 1995 , 44, 790-5	0.9	174
3	Congestive heart failure due to reversible cardiomyopathy in patients with hyperthyroidism. <i>American Journal of the Medical Sciences</i> , 1995 , 310, 99-102	2.2	55

2	Collagen production in fasted and food-restricted rats: response to duration and severity of food deprivation. <i>Journal of Nutrition</i> , 1991 , 121, 518-24	4.1	27
1	Trimetazidine Blocks Lipid Oxidation Should it be Repurposed for Prevention and Treatment of Diabetic Ketoacidosis?. <i>Journal of Diabetes Science and Technology</i> , 193229682211001	4.1	