

Andr J Scheen

List of Publications by Citations

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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.

343
papers

22,060
citations

68
h-index

142
g-index

391
ext. papers

25,311
ext. citations

7.2
avg, IF

7.91
L-index

#	Paper	IF	Citations
343	Secondary prevention of macrovascular events in patients with type 2 diabetes in the PROactive Study (PROspective pioglitAzone Clinical Trial In macroVascular Events): a randomised controlled trial. <i>Lancet, The</i> , 2005 , 366, 1279-89	40	3186
342	ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD: the Task Force on diabetes, pre-diabetes, and cardiovascular diseases of the European Society of Cardiology (ESC) and developed in collaboration with the European Association for the Study of Diabetes (EASD). <i>European Heart Journal</i> 2013 , 34, 3025-87	9.5	1444
341	Effects of the cannabinoid-1 receptor blocker rimonabant on weight reduction and cardiovascular risk factors in overweight patients: 1-year experience from the RIO-Europe study. <i>Lancet, The</i> , 2005 , 365, 1389-97	40	1252
340	Inflammation as a link between obesity, metabolic syndrome and type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2014 , 105, 141-50	7.4	1039
339	Albiglutide and cardiovascular outcomes in patients with type 2 diabetes and cardiovascular disease (Harmony Outcomes): a double-blind, randomised placebo-controlled trial. <i>Lancet, The</i> , 2018 , 392, 1519-1529	40	771
338	Efficacy and tolerability of rimonabant in overweight or obese patients with type 2 diabetes: a randomised controlled study. <i>Lancet, The</i> , 2006 , 368, 1660-72	40	624
337	Effect of valsartan on the incidence of diabetes and cardiovascular events. <i>New England Journal of Medicine</i> , 2010 , 362, 1477-90	59.2	493
336	Clinical pharmacokinetics of metformin. <i>Clinical Pharmacokinetics</i> , 1996 , 30, 359-71	6.2	401
335	Effect of nateglinide on the incidence of diabetes and cardiovascular events. <i>New England Journal of Medicine</i> , 2010 , 362, 1463-76	59.2	358
334	Liver abnormalities in severely obese subjects: effect of drastic weight loss after gastroplasty. <i>International Journal of Obesity</i> , 1998 , 22, 222-6	5.5	348
333	3 years of liraglutide versus placebo for type 2 diabetes risk reduction and weight management in individuals with prediabetes: a randomised, double-blind trial. <i>Lancet, The</i> , 2017 , 389, 1399-1409	40	324
332	Pharmacodynamics, efficacy and safety of sodium-glucose co-transporter type 2 (SGLT2) inhibitors for the treatment of type 2 diabetes mellitus. <i>Drugs</i> , 2015 , 75, 33-59	12.1	311
331	Prevalence of the metabolic syndrome in patients with schizophrenia treated with antipsychotic medication. <i>Schizophrenia Research</i> , 2006 , 83, 87-93	3.6	229
330	Pharmacokinetics of dipeptidylpeptidase-4 inhibitors. <i>Diabetes, Obesity and Metabolism</i> , 2010 , 12, 648-58.	5.7	212
329	Renin-angiotensin system inhibition prevents type 2 diabetes mellitus. Part 1. A meta-analysis of randomised clinical trials. <i>Diabetes and Metabolism</i> , 2004 , 30, 487-96	5.4	212
328	Prevention of type 2 diabetes mellitus through inhibition of the Renin-Angiotensin system. <i>Drugs</i> , 2004 , 64, 2537-65	12.1	201
327	Typical and atypical antipsychotics differentially affect long-term incidence rates of the metabolic syndrome in first-episode patients with schizophrenia: a retrospective chart review. <i>Schizophrenia Research</i> , 2008 , 101, 295-303	3.6	188

326	Efficacy and safety of dapagliflozin in patients with inadequately controlled type 1 diabetes (DEPICT-1): 24 week results from a multicentre, double-blind, phase 3, randomised controlled trial. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 864-876	18.1	174
325	Efficacy and safety of rimonabant for improvement of multiple cardiometabolic risk factors in overweight/obese patients: pooled 1-year data from the Rimonabant in Obesity (RIO) program. <i>Diabetes Care</i> , 2008 , 31 Suppl 2, S229-40	14.6	159
324	Is there a role for alpha-glucosidase inhibitors in the prevention of type 2 diabetes mellitus?. <i>Drugs</i> , 2003 , 63, 933-51	12.1	157
323	Anti-inflammatory agents to treat or prevent type 2 diabetes, metabolic syndrome and cardiovascular disease. <i>Expert Opinion on Investigational Drugs</i> , 2015 , 24, 283-307	5.9	156
322	Obesity phenotype is related to NLRP3 inflammasome activity and immunological profile of visceral adipose tissue. <i>Diabetologia</i> , 2013 , 56, 2487-97	10.3	152
321	No increased insulin sensitivity after a single intravenous administration of a recombinant human tumor necrosis factor receptor: Fc fusion protein in obese insulin-resistant patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 1316-9	5.6	149
320	Cardiovascular Effects of New Oral Glucose-Lowering Agents: DPP-4 and SGLT-2 Inhibitors. <i>Circulation Research</i> , 2018 , 122, 1439-1459	15.7	148
319	Prevalence of diabetes and the metabolic syndrome in a sample of patients with bipolar disorder. <i>Bipolar Disorders</i> , 2008 , 10, 342-8	3.8	144
318	Efficacy and safety of saxagliptin in combination with metformin compared with sitagliptin in combination with metformin in adult patients with type 2 diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2010 , 26, 540-9	7.5	143
317	Cardiovascular effects of gliptins. <i>Nature Reviews Cardiology</i> , 2013 , 10, 73-84	14.8	138
316	DPP-4 inhibitors in the management of type 2 diabetes: a critical review of head-to-head trials. <i>Diabetes and Metabolism</i> , 2012 , 38, 89-101	5.4	133
315	Effects of SGLT2 inhibitors on systemic and tissue low-grade inflammation: The potential contribution to diabetes complications and cardiovascular disease. <i>Diabetes and Metabolism</i> , 2018 , 44, 457-464	5.4	133
314	Renin-angiotensin system inhibition prevents type 2 diabetes mellitus. Part 2. Overview of physiological and biochemical mechanisms. <i>Diabetes and Metabolism</i> , 2004 , 30, 498-505	5.4	132
313	Effect of low-dose perindopril/indapamide on albuminuria in diabetes: preterax in albuminuria regression: PREMIER. <i>Hypertension</i> , 2003 , 41, 1063-71	8.5	131
312	Pathophysiology of type 2 diabetes. <i>Acta Clinica Belgica</i> , 2003 , 58, 335-41	1.8	131
311	Weight management in type 2 diabetes: current and emerging approaches to treatment. <i>Diabetes Care</i> , 2015 , 38, 1161-72	14.6	129
310	Combating the dual burden: therapeutic targeting of common pathways in obesity and type 2 diabetes. <i>Lancet Diabetes and Endocrinology,the</i> , 2014 , 2, 911-22	18.1	123
309	Dipeptidylpeptidase-4 inhibitors (gliptins): focus on drug-drug interactions. <i>Clinical Pharmacokinetics</i> , 2010 , 49, 573-88	6.2	119

308	Abnormal glucose metabolism in patients treated with antipsychotics. <i>Diabetes and Metabolism</i> , 2007 , 33, 169-75	5.4	119
307	Metformin revisited: a critical review of the benefit-risk balance in at-risk patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2013 , 39, 179-90	5.4	115
306	Long-term effect of CB1 blockade with rimonabant on cardiometabolic risk factors: two year results from the RIO-Europe Study. <i>European Heart Journal</i> , 2008 , 29, 1761-71	9.5	115
305	Free fatty acids as modulators of the NLRP3 inflammasome in obesity/type 2 diabetes. <i>Biochemical Pharmacology</i> , 2014 , 92, 131-41	6	110
304	Efficacy and Safety of Dapagliflozin in Patients With Inadequately Controlled Type 1 Diabetes: The DEPICT-1 52-Week Study. <i>Diabetes Care</i> , 2018 , 41, 2552-2559	14.6	109
303	Pharmacokinetic and pharmacodynamic profile of empagliflozin, a sodium glucose co-transporter 2 inhibitor. <i>Clinical Pharmacokinetics</i> , 2014 , 53, 213-225	6.2	108
302	Pharmacokinetics, Pharmacodynamics and Clinical Use of SGLT2 Inhibitors in Patients with Type 2 Diabetes Mellitus and Chronic Kidney Disease. <i>Clinical Pharmacokinetics</i> , 2015 , 54, 691-708	6.2	105
301	Oral antidiabetic agents. A guide to selection. <i>Drugs</i> , 1998 , 55, 225-36	12.1	103
300	Unsaturated fatty acids prevent activation of NLRP3 inflammasome in human monocytes/macrophages. <i>Journal of Lipid Research</i> , 2013 , 54, 2998-3008	6.3	101
299	Hepatotoxicity with thiazolidinediones: is it a class effect?. <i>Drug Safety</i> , 2001 , 24, 873-88	5.1	100
298	Drug interactions of clinical importance with antihyperglycaemic agents: an update. <i>Drug Safety</i> , 2005 , 28, 601-31	5.1	99
297	Thiazolidinediones and liver toxicity. <i>Diabetes and Metabolism</i> , 2001 , 27, 305-13	5.4	99
296	Equivalence of indapamide SR and enalapril on microalbuminuria reduction in hypertensive patients with type 2 diabetes: the NESTOR Study. <i>Journal of Hypertension</i> , 2004 , 22, 1613-22	1.9	98
295	Antidiabetic agents: Potential anti-inflammatory activity beyond glucose control. <i>Diabetes and Metabolism</i> , 2015 , 41, 183-94	5.4	97
294	Drug treatment of non-insulin-dependent diabetes mellitus in the 1990s. Achievements and future developments. <i>Drugs</i> , 1997 , 54, 355-68	12.1	97
293	Acanthosis nigricans associated with insulin resistance : pathophysiology and management. <i>American Journal of Clinical Dermatology</i> , 2004 , 5, 199-203	7.1	96
292	Diabetes mellitus in the elderly: insulin resistance and/or impaired insulin secretion?. <i>Diabetes and Metabolism</i> , 2005 , 31 Spec No 2, 5S27-5S34	5.4	93
291	A review of gliptins in 2011. <i>Expert Opinion on Pharmacotherapy</i> , 2012 , 13, 81-99	4	91

290	Pulsatile insulin delivery has greater metabolic effects than continuous hormone administration in man: importance of pulse frequency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991 , 72, 607-15	5.6	91
289	Dapagliflozin in patients with type 2 diabetes mellitus: A pooled analysis of safety data from phase IIb/III clinical trials. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 620-628	6.7	89
288	The postprandial state and risk of cardiovascular disease. <i>Diabetic Medicine</i> , 1998 , 15 Suppl 4, S63-8	3.5	88
287	Obesity and liver disease. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2002 , 16, 703-16	6.5	87
286	Understanding and overcoming metformin gastrointestinal intolerance. <i>Diabetes, Obesity and Metabolism</i> , 2017 , 19, 473-481	6.7	83
285	Metformin and COVID-19: From cellular mechanisms to reduced mortality. <i>Diabetes and Metabolism</i> , 2020 , 46, 423-426	5.4	83
284	A review of gliptins for 2014. <i>Expert Opinion on Pharmacotherapy</i> , 2015 , 16, 43-62	4	81
283	Safety of dipeptidyl peptidase-4 inhibitors for treating type 2 diabetes. <i>Expert Opinion on Drug Safety</i> , 2015 , 14, 505-24	4.1	80
282	Pharmacokinetics and clinical use of incretin-based therapies in patients with chronic kidney disease and type 2 diabetes. <i>Clinical Pharmacokinetics</i> , 2015 , 54, 1-21	6.2	73
281	Metabolic effects of SGLT-2 inhibitors beyond increased glucosuria: A review of the clinical evidence. <i>Diabetes and Metabolism</i> , 2014 , 40, S4-S11	5.4	71
280	The safety of gliptins : updated data in 2018. <i>Expert Opinion on Drug Safety</i> , 2018 , 17, 387-405	4.1	70
279	Major changes in glucose metabolism, including new-onset diabetes, within 3 months after initiation of or switch to atypical antipsychotic medication in patients with schizophrenia and schizoaffective disorder. <i>Journal of Clinical Psychiatry</i> , 2008 , 69, 472-9	4.6	70
278	An update on the safety of SGLT2 inhibitors. <i>Expert Opinion on Drug Safety</i> , 2019 , 18, 295-311	4.1	69
277	Improvement of insulin-induced glucose disposal in obese patients with NIDDM after 1-wk treatment with d-fenfluramine. <i>Diabetes Care</i> , 1991 , 14, 325-32	14.6	69
276	Beneficial effects of SGLT2 inhibitors on fatty liver in type 2 diabetes: A common comorbidity associated with severe complications. <i>Diabetes and Metabolism</i> , 2019 , 45, 213-223	5.4	68
275	How to measure insulin action in vivo. <i>Diabetes/metabolism Reviews</i> , 1994 , 10, 151-88		68
274	Prognostic factors in patients with diabetes hospitalized for COVID-19: Findings from the CORONADO study and other recent reports. <i>Diabetes and Metabolism</i> , 2020 , 46, 265-271	5.4	67
273	Sodium-glucose cotransporter type 2 inhibitors for the treatment of type 2 diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2020 , 16, 556-577	15.2	67

272	Current management strategies for coexisting diabetes mellitus and obesity. <i>Drugs</i> , 2003 , 63, 1165-84	12.1	65
271	SGLT2 Inhibitors: Benefit/Risk Balance. <i>Current Diabetes Reports</i> , 2016 , 16, 92	5.6	64
270	Pharmacokinetic considerations for the treatment of diabetes in patients with chronic kidney disease. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2013 , 9, 529-50	5.5	64
269	Cardiovascular effects of dipeptidyl peptidase-4 inhibitors: from risk factors to clinical outcomes. <i>Postgraduate Medicine</i> , 2013 , 125, 7-20	3.7	62
268	Cardiovascular risk-benefit profile of sibutramine. <i>American Journal of Cardiovascular Drugs</i> , 2010 , 10, 321-34	4	60
267	Factors associated with clinical inertia: an integrative review. <i>Advances in Medical Education and Practice</i> , 2014 , 5, 141-7	1.5	59
266	Screening for diabetes and other metabolic abnormalities in patients with schizophrenia and schizoaffective disorder: evaluation of incidence and screening methods. <i>Journal of Clinical Psychiatry</i> , 2006 , 67, 1493-500	4.6	59
265	Effect of rimonabant on blood pressure in overweight/obese patients with/without co-morbidities: analysis of pooled RIO study results. <i>Journal of Hypertension</i> , 2008 , 26, 357-67	1.9	58
264	DPP-4 inhibitor plus SGLT-2 inhibitor as combination therapy for type 2 diabetes: from rationale to clinical aspects. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2016 , 12, 1407-1417	5.5	57
263	Lipodystrophy reactions to insulin: effects of continuous insulin infusion and new insulin analogs. <i>American Journal of Clinical Dermatology</i> , 2007 , 8, 21-8	7.1	57
262	Psychiatric diagnosis as an independent risk factor for metabolic disturbances: results from a comprehensive, naturalistic screening program. <i>Journal of Clinical Psychiatry</i> , 2008 , 69, 1319-27	4.6	57
261	Drug-drug and food-drug pharmacokinetic interactions with new insulinotropic agents repaglinide and nateglinide. <i>Clinical Pharmacokinetics</i> , 2007 , 46, 93-108	6.2	56
260	Drug-eluting stents: meta-analysis in diabetic patients. <i>European Heart Journal</i> , 2004 , 25, 2167-8; author reply 2168-9	9.5	56
259	Continuous subcutaneous insulin infusion with short-acting insulin analogues or human regular insulin: efficacy, safety, quality of life, and cost-effectiveness. <i>Diabetes/Metabolism Research and Reviews</i> , 2004 , 20, 178-88	7.5	56
258	Reappraisal of the diuretic effect of empagliflozin in the EMPA-REG OUTCOME trial: Comparison with classic diuretics. <i>Diabetes and Metabolism</i> , 2016 , 42, 224-33	5.4	55
257	A case series: evaluation of the metabolic safety of aripiprazole. <i>Schizophrenia Bulletin</i> , 2007 , 33, 823-30	1.3	52
256	Drug-drug interactions with sodium-glucose cotransporters type 2 (SGLT2) inhibitors, new oral glucose-lowering agents for the management of type 2 diabetes mellitus. <i>Clinical Pharmacokinetics</i> , 2014 , 53, 295-304	6.2	51
255	Effects of glucose-lowering agents on vascular outcomes in type 2 diabetes: a critical reappraisal. <i>Diabetes and Metabolism</i> , 2014 , 40, 176-85	5.4	51

254	Inflammatory markers and cardiometabolic diseases. <i>Acta Clinica Belgica</i> , 2015 , 70, 193-9	1.8	50
253	Pioglitazone use in combination with insulin in the prospective pioglitazone clinical trial in macrovascular events study (PROactive19). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 2163-71	5.6	50
252	Treatment with rosuvastatin for severe dyslipidemia in patients with schizophrenia and schizoaffective disorder. <i>Journal of Clinical Psychiatry</i> , 2006 , 67, 1889-96	4.6	50
251	SGLT2 inhibition: efficacy and safety in type 2 diabetes treatment. <i>Expert Opinion on Drug Safety</i> , 2015 , 14, 1879-904	4.1	49
250	Issues in performing a network meta-analysis. <i>Statistical Methods in Medical Research</i> , 2013 , 22, 169-89	2.3	48
249	Combined thiazolidinedione-insulin therapy: should we be concerned about safety?. <i>Drug Safety</i> , 2004 , 27, 841-56	5.1	48
248	Evaluating SGLT2 inhibitors for type 2 diabetes: pharmacokinetic and toxicological considerations. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2014 , 10, 647-63	5.5	47
247	How to measure insulin clearance. <i>Diabetes/metabolism Reviews</i> , 1994 , 10, 119-50		46
246	Increased Risk of Severe Hypoglycemic Events Before and After Cardiovascular Outcomes in TECOS Suggests an At-Risk Type 2 Diabetes Frail Patient Phenotype. <i>Diabetes Care</i> , 2018 , 41, 596-603	14.6	44
245	Investigational glucagon receptor antagonists in Phase I and II clinical trials for diabetes. <i>Expert Opinion on Investigational Drugs</i> , 2017 , 26, 1373-1389	5.9	43
244	Impaired insulin-induced erythrocyte magnesium accumulation is correlated to impaired insulin-mediated glucose disposal in type 2 (non-insulin-dependent) diabetic patients. <i>Diabetologia</i> , 1988 , 31, 910-5	10.3	43
243	Type 2 diabetes mellitus and osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2019 , 49, 9-19	5.3	43
242	Reduction in cardiovascular and all-cause mortality in the EMPA-REG OUTCOME trial: A critical analysis. <i>Diabetes and Metabolism</i> , 2016 , 42, 71-6	5.4	42
241	The roles of time of day and sleep quality in modulating glucose regulation: clinical implications. <i>Hormone Research in Paediatrics</i> , 1998 , 49, 191-201	3.3	42
240	Effect of SGLT2 Inhibitors on the Sympathetic Nervous System and Blood Pressure. <i>Current Cardiology Reports</i> , 2019 , 21, 70	4.2	41
239	Pharmacokinetic interactions with thiazolidinediones. <i>Clinical Pharmacokinetics</i> , 2007 , 46, 1-12	6.2	41
238	Usefulness of fluoxetine in obese non-insulin-dependent diabetics: a multicenter study. <i>Obesity</i> , 1996 , 4, 391-6		40
237	Use of cannabinoid CB1 receptor antagonists for the treatment of metabolic disorders. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2009 , 23, 103-16	6.5	39

236	Antidiabetic agents in subjects with mild dysglycaemia: prevention or early treatment of type 2 diabetes?. <i>Diabetes and Metabolism</i> , 2007 , 33, 3-12	5.4	39
235	Pharmacological treatment of obesity: present status. <i>International Journal of Obesity</i> , 1999 , 23 Suppl 1, 47-53	5.5	39
234	A cross-sectional evaluation of adiponectin plasma levels in patients with schizophrenia and schizoaffective disorder. <i>Schizophrenia Research</i> , 2008 , 106, 308-14	3.6	38
233	GLP-1 receptor agonists and heart failure in diabetes. <i>Diabetes and Metabolism</i> , 2017 , 43 Suppl 1, 2S13-25	5.19	37
232	Antihyperglycaemic agents. Drug interactions of clinical importance. <i>Drug Safety</i> , 1995 , 12, 32-45	5.1	37
231	Does lower limb amputation concern all SGLT2 inhibitors?. <i>Nature Reviews Endocrinology</i> , 2018 , 14, 326-328	3.28	35
230	Pharmacokinetic and toxicological considerations for the treatment of diabetes in patients with liver disease. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2014 , 10, 839-57	5.5	35
229	Gliptins (dipeptidyl peptidase-4 inhibitors) and risk of acute pancreatitis. <i>Expert Opinion on Drug Safety</i> , 2013 , 12, 545-57	4.1	35
228	Central nervous system: a conductor orchestrating metabolic regulations harmed by both hyperglycaemia and hypoglycaemia. <i>Diabetes and Metabolism</i> , 2010 , 36 Suppl 3, S31-8	5.4	35
227	Diabetes is still a risk factor for restenosis after drug-eluting stent in coronary arteries. <i>Diabetes Care</i> , 2004 , 27, 1840-1	14.6	35
226	From obesity to diabetes: why, when and who?. <i>Acta Clinica Belgica</i> , 2000 , 55, 9-15	1.8	35
225	Short administration of metformin improves insulin sensitivity in android obese subjects with impaired glucose tolerance. <i>Diabetic Medicine</i> , 1995 , 12, 985-9	3.5	35
224	Prise de position de la Société Francophone du Diabète (SFD) sur la prise en charge médicamenteuse de l'hyperglycémie du patient diabétique de type 2. <i>Medecine Des Maladies Metaboliques</i> , 2017 , 11, 577-593	0.1	34
223	Addition of incretin therapy to metformin in type 2 diabetes. <i>Lancet, The</i> , 2010 , 375, 1410-2	4.0	34
222	Sibutramine on cardiovascular outcome. <i>Diabetes Care</i> , 2011 , 34 Suppl 2, S114-9	14.6	34
221	Differential effects of olanzapine and risperidone on plasma adiponectin levels over time: results from a 3-month prospective open-label study. <i>European Neuropsychopharmacology</i> , 2012 , 22, 17-26	1.2	33
220	Long-term glycaemic control with metformin-sulphonylurea-pioglitazone triple therapy in PROactive (PROactive 17). <i>Diabetic Medicine</i> , 2009 , 26, 1033-9	3.5	33
219	Effects of reducing blood pressure on cardiovascular outcomes and mortality in patients with type 2 diabetes: Focus on SGLT2 inhibitors and EMPA-REG OUTCOME. <i>Diabetes Research and Clinical Practice</i> , 2016 , 121, 204-214	7.4	33

218	Precision medicine: The future in diabetes care?. <i>Diabetes Research and Clinical Practice</i> , 2016 , 117, 12-21	7.4	32
217	New antiobesity agents in type 2 diabetes: overview of clinical trials with sibutramine and orlistat. <i>Diabetes and Metabolism</i> , 2002 , 28, 437-45	5.4	32
216	Pharmacokinetics in patients with chronic liver disease and hepatic safety of incretin-based therapies for the management of type 2 diabetes mellitus. <i>Clinical Pharmacokinetics</i> , 2014 , 53, 773-85	6.2	31
215	Pharmacological treatment of severe dyslipidaemia in patients with schizophrenia. <i>International Clinical Psychopharmacology</i> , 2007 , 22, 43-9	2.2	31
214	Effects of glucose-lowering agents on surrogate endpoints and hard clinical renal outcomes in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2019 , 45, 110-121	5.4	31
213	Investigational insulin secretagogues for type 2 diabetes. <i>Expert Opinion on Investigational Drugs</i> , 2016 , 25, 405-22	5.9	30
212	Outcomes and lessons from the PROactive study. <i>Diabetes Research and Clinical Practice</i> , 2012 , 98, 175-86	6.4	30
211	Effect of Rifampin on the Disposition of Brivaracetam in Human Subjects: Further Insights into Brivaracetam Hydrolysis. <i>Drug Metabolism and Disposition</i> , 2016 , 44, 792-9	4	30
210	Pharmacokinetic Characteristics and Clinical Efficacy of an SGLT2 Inhibitor Plus DPP-4 Inhibitor Combination Therapy in Type 2 Diabetes. <i>Clinical Pharmacokinetics</i> , 2017 , 56, 703-718	6.2	28
209	Cardiovascular outcome studies in type 2 diabetes: Comparison between SGLT2 inhibitors and GLP-1 receptor agonists. <i>Diabetes Research and Clinical Practice</i> , 2018 , 143, 88-100	7.4	28
208	Effects of reducing blood pressure on renal outcomes in patients with type 2 diabetes: Focus on SGLT2 inhibitors and EMPA-REG OUTCOME. <i>Diabetes and Metabolism</i> , 2017 , 43, 99-109	5.4	27
207	Linagliptin for the treatment of type 2 diabetes (pharmacokinetic evaluation). <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2011 , 7, 1561-76	5.5	27
206	Hepatic insulin resistance in obese non-diabetic subjects and in type 2 diabetic patients. <i>Obesity</i> , 2002 , 10, 129-34		26
205	Pharmacokinetic and pharmacodynamic evaluation of sitagliptin plus metformin. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2010 , 6, 1265-76	5.5	24
204	Primary role of glucagon release in the effect of beta-endorphin on glucose homeostasis in normal man. <i>European Journal of Endocrinology</i> , 1987 , 115, 161-9	6.5	24
203	Gliptin versus a sulphonylurea as add-on to metformin. <i>Lancet, The</i> , 2012 , 380, 450-2	4.0	23
202	Oral glucose tolerance tests in treated patients with schizophrenia. Data to support an adaptation of the proposed guidelines for monitoring of patients on second generation antipsychotics?. <i>European Psychiatry</i> , 2006 , 21, 224-6	6	23
201	Preventing and treating kidney disease in patients with type 2 diabetes. <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 277-294	4	23

200	Pulse pressure and cardiovascular autonomic neuropathy according to duration of type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2009 , 25, 442-51	7.5	22
199	Pathophysiology of insulin secretion. <i>Annales D'Endocrinologie</i> , 2004 , 65, 29-36	1.7	22
198	Addressing cardiovascular risk in type 2 diabetes mellitus: a report from the European Society of Cardiology Cardiovascular Roundtable. <i>European Heart Journal</i> , 2019 , 40, 2907-2919	9.5	22
197	Canagliflozin: A Review in Type 2 Diabetes. <i>Drugs</i> , 2017 , 77, 1577-1592	12.1	21
196	Discrepancies between the Cockcroft-Gault and Chronic Kidney Disease Epidemiology (CKD-EPI) Equations: Implications for Refining Drug Dosage Adjustment Strategies. <i>Clinical Pharmacokinetics</i> , 2017 , 56, 193-205	6.2	21
195	Cytochrome P450-mediated cardiovascular drug interactions. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2011 , 7, 1065-82	5.5	21
194	The addition of glipizide to insulin therapy in type-II diabetic patients with secondary failure to sulfonylureas is useful only in the presence of a significant residual insulin secretion. <i>European Journal of Endocrinology</i> , 1987 , 116, 364-72	6.5	21
193	Assessment of cardiovascular risk of new drugs for the treatment of diabetes mellitus: risk assessment vs. risk aversion. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2016 , 2, 200-5	6.4	21
192	DPP-4 inhibition and COVID-19: From initial concerns to recent expectations. <i>Diabetes and Metabolism</i> , 2021 , 47, 101213	5.4	21
191	Dulaglutide for the treatment of type 2 diabetes. <i>Expert Opinion on Biological Therapy</i> , 2017 , 17, 485-496	5.4	20
190	The endocannabinoid system: a promising target for the management of type 2 diabetes. <i>Current Protein and Peptide Science</i> , 2009 , 10, 56-74	2.8	20
189	The postprandial state and risk of cardiovascular disease 1998 , 15, S63-S68		20
188	Exenatide once weekly in type 2 diabetes. <i>Lancet, The</i> , 2008 , 372, 1197-8	4.0	20
187	New therapeutic approaches in type 2 diabetes. <i>Acta Clinica Belgica</i> , 2008 , 63, 402-7	1.8	20
186	Reversibility of antipsychotic treatment-related diabetes in patients with schizophrenia: a case series of switching to aripiprazole. <i>Diabetes Care</i> , 2006 , 29, 2329-30	14.6	20
185	Antiobesity pharmacotherapy in the management of type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2000 , 16, 114-24	7.5	20
184	Cardiovascular safety of DPP-4 inhibitors compared with sulphonylureas: Results of randomized controlled trials and observational studies. <i>Diabetes and Metabolism</i> , 2018 , 44, 386-392	5.4	19
183	Dipeptidylpeptidase-4 (DPP-4) inhibitors are favourable to glucagon-like peptide-1 (GLP-1) receptor agonists: yes. <i>European Journal of Internal Medicine</i> , 2012 , 23, 126-31	3.9	19

182	Bariatric surgery in patients with type 2 diabetes: benefits, risks, indications and perspectives. <i>Diabetes and Metabolism</i> , 2009 , 35, 537-43	5.4	19
181	Cannabinoid-1 receptor antagonists in type-2 diabetes. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2007 , 21, 535-53	6.5	19
180	Relation between disease phenotype and HLA-DQ genotype in diabetic patients diagnosed in early adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2597-605	5.6	19
179	SGLT2 versus DPP4 inhibitors for type 2 diabetes. <i>Lancet Diabetes and Endocrinology</i> , 2013 , 1, 168-70	8.1	18
178	Effect of brivaracetam on CYP3A activity, measured by oral midazolam. <i>Journal of Clinical Pharmacology</i> , 2015 , 55, 543-8	2.9	18
177	Continuous glucose monitoring reduces both hypoglycaemia and HbA1c in hypoglycaemia-prone type 1 diabetic patients treated with a portable pump. <i>Diabetes and Metabolism</i> , 2010 , 36, 409-13	5.4	18
176	Treatment of diabetes in patients with severe obesity. <i>Biomedicine and Pharmacotherapy</i> , 2000 , 54, 74-9	7.5	18
175	Effects of a 1-year treatment with a low-dose combined oral contraceptive containing ethinyl estradiol and cyproterone acetate on glucose and insulin metabolism. <i>Fertility and Sterility</i> , 1993 , 59, 797-802	4.8	18
174	Renal outcomes with dipeptidyl peptidase-4 inhibitors. <i>Diabetes and Metabolism</i> , 2018 , 44, 101-111	5.4	18
173	Pharmacotherapy of 'treatment resistant' type 2 diabetes. <i>Expert Opinion on Pharmacotherapy</i> , 2017 , 18, 503-515	4	17
172	GLP-1 receptor agonists or DPP-4 inhibitors: how to guide the clinician?. <i>Annales DIEndocrinologie</i> , 2013 , 74, 515-22	1.7	17
171	Efficacy of indapamide SR compared with enalapril in elderly hypertensive patients with type 2 diabetes. <i>American Journal of Hypertension</i> , 2007 , 20, 90-7	2.3	17
170	Parallel reversibility of biological markers of the metabolic syndrome and liver steatosis after gastroplasty-induced weight loss in severe obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 4293	5.6	17
169	Insulin oscillations per se do not affect glucose turnover parameters in normal man. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986 , 63, 520-5	5.6	17
168	Estimation of GFR by different creatinine- and cystatin-C-based equations in anorexia nervosa. <i>Clinical Nephrology</i> , 2009 , 71, 482-91	2.1	17
167	Impact of glucose-lowering therapies on risk of stroke in type 2 diabetes. <i>Diabetes and Metabolism</i> , 2017 , 43, 299-313	5.4	16
166	Pharmacological management of type 2 diabetes: what's new in 2017?. <i>Expert Review of Clinical Pharmacology</i> , 2017 , 10, 1383-1394	3.8	16
165	Metformin + saxagliptin for type 2 diabetes. <i>Expert Opinion on Pharmacotherapy</i> , 2012 , 13, 139-46	4	16

164	Management of non-insulin-dependent diabetes mellitus. <i>Drugs</i> , 1992 , 44 Suppl 3, 29-38	12.1	16
163	Efficacy and Safety of PCSK9 Inhibition With Evolocumab in Reducing Cardiovascular Events in Patients With Metabolic Syndrome Receiving Statin Therapy: Secondary Analysis From the FOURIER Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2021 , 6, 139-147	16.2	16
162	Statins and clinical outcomes with COVID-19: Meta-analyses of observational studies. <i>Diabetes and Metabolism</i> , 2021 , 47, 101220	5.4	16
161	Type 2 Diabetes and Thiazide Diuretics. <i>Current Diabetes Reports</i> , 2018 , 18, 6	5.6	15
160	Dulaglutide (LY-2189265) for the treatment of type 2 diabetes. <i>Expert Review of Clinical Pharmacology</i> , 2016 , 9, 385-99	3.8	15
159	Haemoglobin A1c and 5-year all-cause mortality in French type 2 diabetic patients aged 70 years and older: The GERODIAB observational cohort. <i>Diabetes and Metabolism</i> , 2018 , 44, 465-472	5.4	15
158	Clinical inertia in general practice, a matter of debate: a qualitative study with 114 general practitioners in Belgium. <i>BMC Family Practice</i> , 2015 , 16, 13	2.6	14
157	The skin landscape in diabetes mellitus. Focus on dermocosmetic management. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2013 , 6, 127-35	2.9	14
156	Facing up to the imperceptible perspiration. Modulatory influences by diabetic neuropathy, physical exercise and antiperspirant. <i>Skin Research and Technology</i> , 2011 , 17, 487-93	1.9	14
155	VALUE: analysis of results. <i>Lancet, The</i> , 2004 , 364, 932-3; author reply 935	4.0	14
154	Effects of ethinyl estradiol combined with desogestrel and cyproterone acetate on glucose tolerance and insulin response to an oral glucose load: a one-year randomized, prospective, comparative trial. <i>American Journal of Obstetrics and Gynecology</i> , 1990 , 163, 378-81	6.4	14
153	Reduction in HbA1c with SGLT2 inhibitors vs. DPP-4 inhibitors as add-ons to metformin monotherapy according to baseline HbA1c: A systematic review of randomized controlled trials. <i>Diabetes and Metabolism</i> , 2020 , 46, 186-196	5.4	13
152	A Randomized, Double-Blind, Parallel Study to Evaluate the Dose-Response of Three Different Vitamin D Treatment Schemes on the 25-Hydroxyvitamin D Serum Concentration in Patients with Vitamin D Deficiency. <i>Nutrients</i> , 2015 , 7, 5413-22	6.7	13
151	Inhibitors of cannabinoid receptors and glucose metabolism. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2008 , 11, 505-11	3.8	13
150	Treatment of type 2 diabetes. <i>Acta Clinica Belgica</i> , 2003 , 58, 318-24	1.8	13
149	Combination of oral antidiabetic drugs and insulin in the treatment of non-insulin-dependent diabetes. <i>Acta Clinica Belgica</i> , 1993 , 48, 259-68	1.8	13
148	Semaglutide: a promising new glucagon-like peptide-1 receptor agonist. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 236-238	18.1	12
147	Obesity. A new paradigm for treating obesity and diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2015 , 11, 196-8	15.2	12

146	Squatting test: A posture to study and counteract cardiovascular abnormalities associated with autonomic dysfunction. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2011 , 162, 3-9	2.4	12
145	Medications in the kidney. <i>Acta Clinica Belgica</i> , 2008 , 63, 76-80	1.8	12
144	Aspirin and clopidogrel resistance in patients with diabetes mellitus. <i>European Heart Journal</i> , 2006 , 27, 2900; author reply 2900-1	9.5	12
143	Effect of rimonabant on weight reduction and cardiovascular risk. <i>Lancet, The</i> , 2005 , 366, 369-370	4.0	12
142	Insulin detemir in the treatment of type 1 and type 2 diabetes. <i>Vascular Health and Risk Management</i> , 2006 , 2, 277-83	4.4	12
141	Prise de position de la Société Francophone du Diabète (SFD) sur la prise en charge médicamenteuse de l'hyperglycémie du patient diabétique de type 2 à l'2019. <i>Medecine Des Maladies Metaboliques</i> , 2019 , 13, 711-732	0.1	12
140	Cardiovascular outcome studies with incretin-based therapies: Comparison between DPP-4 inhibitors and GLP-1 receptor agonists. <i>Diabetes Research and Clinical Practice</i> , 2017 , 127, 224-237	7.4	11
139	Individualizing treatment of type 2 diabetes by targeting postprandial or fasting hyperglycaemia: Response to a basal vs a premixed insulin regimen by HbA1c quartiles and ethnicity. <i>Diabetes and Metabolism</i> , 2015 , 41, 216-22	5.4	11
138	Alogliptin: concern about hepatotoxicity?. <i>Clinical Pharmacokinetics</i> , 2014 , 53, 1057-9	6.2	11
137	Squatting, a posture test for studying cardiovascular autonomic neuropathy in diabetes. <i>Diabetes and Metabolism</i> , 2011 , 37, 489-96	5.4	11
136	Non-insulin-dependent diabetes mellitus in the elderly. <i>Baillieres Clinical Endocrinology and Metabolism</i> , 1997 , 11, 389-406		11
135	Tolerability profile of metformin/glibenclamide combination tablets (Glucovance): a new treatment for the management of type 2 diabetes mellitus. <i>Drug Safety</i> , 2004 , 27, 1205-16	5.1	11
134	Efficacy and safety profile of SGLT2 inhibitors in patients with type 2 diabetes and chronic kidney disease. <i>Expert Opinion on Drug Safety</i> , 2020 , 19, 243-256	4.1	10
133	New hope for glucokinase activators in type 2 diabetes?. <i>Lancet Diabetes and Endocrinology, the</i> , 2018 , 6, 591-593	18.1	10
132	Which incretin-based therapy for type 2 diabetes?. <i>Lancet, The</i> , 2014 , 384, 1325-7	4.0	10
131	Squatting test: a dynamic postural manoeuvre to study baroreflex sensitivity. <i>Clinical Autonomic Research</i> , 2012 , 22, 35-41	4.3	10
130	Once-weekly DPP-4 inhibitors: do they meet an unmet need?. <i>Lancet Diabetes and Endocrinology, the</i> , 2015 , 3, 162-4	18.1	10
129	Critical assessment of diabetic xerosis. <i>Expert Opinion on Medical Diagnostics</i> , 2013 , 7, 201-7		10

128	Effects of metformin in obese patients with impaired glucose tolerance. <i>Diabetes/metabolism Reviews</i> , 1995 , 11 Suppl 1, S69-80		10
127	Saxagliptin plus metformin combination in patients with type 2 diabetes and renal impairment. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2012 , 8, 383-94	5.5	9
126	Linagliptin plus metformin: a pharmacokinetic and pharmacodynamic evaluation. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2013 , 9, 363-77	5.5	9
125	Voglibose for prevention of type 2 diabetes mellitus. <i>Lancet, The</i> , 2009 , 373, 1579-80	4.0	9
124	Squatting amplifies pulse pressure increase with disease duration in patients with type 1 diabetes. <i>Diabetes Care</i> , 2008 , 31, 322-4	14.6	9
123	Series: Implications of the recent CVOTs in type 2 diabetes: Impact on guidelines: The endocrinologist point of view. <i>Diabetes Research and Clinical Practice</i> , 2020 , 159, 107726	7.4	9
122	Place des inhibiteurs des SGLT2 dans le traitement du patient diabétique de type 2. <i>Medecine Des Maladies Metaboliques</i> , 2018 , 12, 22-30	0.1	8
121	Evaluation of the immune response to pneumococcal capsular polysaccharides. <i>Acta Clinica Belgica</i> , 2003 , 58, 106-10	1.8	8
120	Insulin resistance syndrome and atherosclerotic cardiovascular disease. <i>Acta Clinica Belgica</i> , 1996 , 51, 65-9	1.8	8
119	Sandostatin, a new analogue of somatostatin, reduces the metabolic changes induced by the nocturnal interruption of continuous subcutaneous insulin infusion in type 1 (insulin-dependent) diabetic patients. <i>Diabetologia</i> , 1989 , 32, 801-9	10.3	8
118	A 6-hour nocturnal interruption of a continuous subcutaneous insulin infusion: 2. Marked attenuation of the metabolic deterioration by somatostatin. <i>Diabetologia</i> , 1983 , 24, 319-25	10.3	8
117	SGLT2 Inhibitors as Add-On Therapy to Metformin for People with Type 2 Diabetes: A Review of Placebo-Controlled Trials in Asian versus Non-Asian Patients. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020 , 13, 2765-2779	3.4	8
116	Pharmacokinetic drug evaluation of saxagliptin plus dapagliflozin for the treatment of type 2 diabetes. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017 , 13, 583-592	5.5	7
115	Pharmacokinetics and clinical evaluation of the alogliptin plus pioglitazone combination for type 2 diabetes. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015 , 11, 1005-20	5.5	7
114	Cardiovascular safety of albiglutide and other glucagon-like peptide-1 receptor agonists. <i>Lancet Diabetes and Endocrinology,the</i> , 2015 , 3, 667-9	18.1	7
113	Personalising metformin therapy: a clinician's perspective. <i>Lancet Diabetes and Endocrinology,the</i> , 2014 , 2, 442-4	18.1	7
112	Cardiovascular risk factors and complications associated with albuminuria and impaired renal function in insulin-treated diabetes. <i>Journal of Diabetes and Its Complications</i> , 2013 , 27, 370-5	3.2	7
111	Pharmacokinetic evaluation of atorvastatin and sitagliptin in combination for the treatment of type 2 diabetes. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2012 , 8, 745-58	5.5	7

110	Controversy about the relative efficacy of dipeptidyl peptidase IV inhibitors. <i>Diabetologia</i> , 2012 , 55, 2848-2849	14.6	7
109	Preventing, delaying, or masking type 2 diabetes with metformin in the diabetes prevention program?. <i>Diabetes Care</i> , 2003 , 26, 2701; author reply 2701-3	14.6	7
108	Potential pharmacokinetics interference between alpha-glucosidase inhibitors and other oral antidiabetic agents. <i>Diabetes Care</i> , 2002 , 25, 247-8	14.6	7
107	Acarbose for type 2 diabetes prevention. <i>Lancet, The</i> , 2002 , 360, 1516; author reply 1517	40	7
106	Therapy for obesity--today and tomorrow. <i>Baillieres Clinical Endocrinology and Metabolism</i> , 1994 , 8, 705-27		7
105	Why not adding a glucose-lowering agent with proven cardioprotection in high-risk patients with type 2 diabetes at HbA1c target on metformin?. <i>Diabetes Research and Clinical Practice</i> , 2019 , 147, 169-174	17.1	7
104	Diabetes: Metformin - a cardiovascular moderator of DPP4 inhibitors?. <i>Nature Reviews Endocrinology</i> , 2018 , 14, 8-9	15.2	7
103	Factors associated with reaching or not reaching target HbA after initiation of basal or premixed insulin in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2017 , 43, 69-78	5.4	6
102	Pharmacokinetic/Pharmacodynamic Properties and Clinical Use of SGLT2 Inhibitors in Non-Asian and Asian Patients with Type 2 Diabetes and Chronic Kidney Disease. <i>Clinical Pharmacokinetics</i> , 2020 , 59, 981-994	6.2	6
101	Études cardiovasculaires chez le patient diabétique de type 2 à risque : conclusions et impact des essais publiés en 2017-2018. <i>Medecine Des Maladies Metaboliques</i> , 2019 , 13, S10-S24	0.1	6
100	Efficacy and safety of Jentadueto (linagliptin plus metformin). <i>Expert Opinion on Drug Safety</i> , 2013 , 12, 275-89	4.1	6
99	Belgian expert opinion: how to reduce the residual risk in atherogenic dyslipidaemic patients: place of fibrates. <i>Acta Cardiologica</i> , 2008 , 63, 235-48	0.9	6
98	Non-alcoholic steatohepatitis. <i>Lancet, The</i> , 1999 , 354, 1298-9	40	6
97	Treatment with insulin infusion pumps and ketoacidotic episodes: from physiology to troubleshooting. <i>Diabetes/metabolism Reviews</i> , 1995 , 11, 161-77		6
96	Body image discrepancy and subjective norm as mediators and moderators of the relationship between body mass index and quality of life. <i>Patient Preference and Adherence</i> , 2016 , 10, 2261-2270	2.4	6
95	The diuretic effects of SGLT2 inhibitors: A comprehensive review of their specificities and their role in renal protection. <i>Diabetes and Metabolism</i> , 2021 , 47, 101285	5.4	6
94	SGLT2 inhibitor or GLP-1 receptor agonist in type 2 diabetes?. <i>Lancet Diabetes and Endocrinology, the</i> , 2019 , 7, 818-820	18.1	5
93	OBEDIS Core Variables Project: European Expert Guidelines on a Minimal Core Set of Variables to Include in Randomized, Controlled Clinical Trials of Obesity Interventions. <i>Obesity Facts</i> , 2020 , 13, 1-28	5.1	5

92	Maladie cardiovasculaire et diabète chez les personnes atteintes d'une maladie mentale sévère: 1re partie. Épidémiologie et influence des médicaments psychotropes*. <i>Medecine Des Maladies Metaboliques</i> , 2010 , 4, 93-102	0.1	5
91	Does the metabolic syndrome help to select patients requiring high statin dose?. <i>Lancet, The</i> , 2006 , 368, 893-4	4.0	5
90	Influence of the A-->G (-3826) uncoupling protein-1 gene (UCP1) variant on the dynamics of body weight before and after gastroplasty in morbidly obese subjects. <i>International Journal of Obesity</i> , 1998 , 22, 1244-5	5.5	5
89	CAPPP trial. <i>Lancet, The</i> , 1999 , 353, 1793-1794	4.0	5
88	Severe/extreme obesity: a medical disease requiring a surgical treatment?. <i>Acta Clinica Belgica</i> , 1999 , 54, 154-61	1.8	5
87	Are all glitazones the same?. <i>Diabetes/Metabolism Research and Reviews</i> , 2002 , 18 Suppl 2, S1-4	7.5	5
86	Dapagliflozin and saxagliptin tablets for adults with type 2 diabetes. <i>Expert Review of Clinical Pharmacology</i> , 2017 , 10, 1303-1316	3.8	4
85	Prise de position de la Société Francophone du Diabète (SFD) : Évaluation du rapport bénéfices-risques des inhibiteurs de SGLT2. <i>Medecine Des Maladies Metaboliques</i> , 2019 , 13, 195-209	0.1	4
84	Haemodynamic changes during a squat test, pulsatile stress and indices of cardiovascular autonomic neuropathy in patients with long-duration type 1 diabetes. <i>Diabetes and Metabolism</i> , 2012 , 38, 54-62	5.4	4
83	Pulsatile stress in middle-aged patients with type 1 or type 2 diabetes compared with nondiabetic control subjects. <i>Diabetes Care</i> , 2010 , 33, 2424-9	14.6	4
82	Abdominal adiposity: Early intervention and therapeutic options. <i>Clinical Cornerstone</i> , 2008 , 9, S20-S27		4
81	Traitements neuroleptiques et troubles métaboliques. <i>Medecine Des Maladies Metaboliques</i> , 2008 , 2, 593-599	0.1	4
80	Rimonabant as an adjunct therapy in overweight/obese patients with type 2 diabetes. <i>European Heart Journal</i> , 2007 , 28, 1401-2; author reply 1402	9.5	4
79	Assessment of postprandial hepatic glycogen synthesis from uridine diphosphoglucose kinetics in obese and lean non-diabetic subjects. <i>International Journal of Obesity</i> , 2000 , 24, 1297-302	5.5	4
78	Possible survivorship bias rather than reverse causality in EMPA-REG OUTCOME. <i>Diabetes Research and Clinical Practice</i> , 2017 , 127, 290	7.4	3
77	Obese subjects involvement in a population-based survey: the use of information and communication technologies (ICT) to avoid stigmatization. <i>Quality of Life Research</i> , 2015 , 24, 1131-5	3.7	3
76	The safety of empagliflozin plus metformin for the treatment of type 2 diabetes. <i>Expert Opinion on Drug Safety</i> , 2018 , 17, 837-848	4.1	3
75	Controversy about the cardiovascular safety of sibutramine. <i>Drug Safety</i> , 2010 , 33, 615-8	5.1	3

74	Sujets « métaboliquement sains », bien qu'obèses. Première partie: diagnostic, physiopathologie et prévalence. <i>Obesite</i> , 2009 , 4, 56-65	0.1	3
73	Do thiazolidinediones increase the risk of congestive heart failure and cardiovascular death?. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008 , 4, 260-1		3
72	L'hyperglycémie provoquée par voie orale : de la controverse à un plaidoyer pour sa place en biologie clinique. <i>Immuno-Analyse Et Biologie Spécialisée</i> , 2003 , 18, 126-132		3
71	Patient-Reported Outcomes with Insulin Glargine 300 U/mL in People with Type 2 Diabetes: The MAGE Multicenter Observational Study. <i>Diabetes Therapy</i> , 2020 , 11, 1835-1847	3.6	3
70	Oral semaglutide in Japanese versus non-Japanese patients with type 2 diabetes. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 350-352	18.1	3
69	I/D Polymorphism, Plasma ACE Levels, and Long-term Kidney Outcomes or All-Cause Death in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2021 , 44, 1377-1384	14.6	3
68	Sodium-glucose cotransporter 2 inhibitors: renal outcomes according to baseline albuminuria.. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 2463-2471	4.5	3
67	The postprandial state and risk of cardiovascular disease. <i>Diabetic Medicine</i> , 1998 , 15, S63-S68	3.5	3
66	Protection cardiovasculaire par les inhibiteurs des SGLT2 (gliflozines) : le CANVAS. <i>Revue Medicale Suisse</i> , 2017 , 13, 1421-1426	2	3
65	Metformin should not be contraindicated in patients with type 2 diabetes and mild to moderate renal impairment. <i>Evidence-Based Medicine</i> , 2015 , 20, 115		2
64	Weight loss expectations and determinants in a large community-based sample. <i>Preventive Medicine Reports</i> , 2018 , 12, 12-19	2.6	2
63	Saxagliptin plus metformin combination therapy. <i>Expert Review of Endocrinology and Metabolism</i> , 2012 , 7, 151-164	4.1	2
62	Aptitude physique versus adiposité: impacts métaboliques respectifs chez le sujet avec une diminution de la tolérance au glucose ou un diabète de type 2. <i>Medecine Des Maladies Metaboliques</i> , 2010 , 4, 673-680	0.1	2
61	L'hyperglycémie provoquée par voie orale (HGPO) revisitée: The Oral Glucose Tolerance Test (OGTT) revisited. <i>Medecine Des Maladies Metaboliques</i> , 2010 , 4, 569-574	0.1	2
60	Aptitude physique versus adiposité: aspects physiopathologiques et impacts cardio-métaboliques chez le sujet adulte non diabétique. <i>Medecine Des Maladies Metaboliques</i> , 2010 , 4, 291-298	0.1	2
59	Aptitude physique versus adiposité: impacts cardio-métaboliques respectifs chez l'enfant/adolescent et chez la personne âgée. <i>Medecine Des Maladies Metaboliques</i> , 2010 , 4, 395-401	0.1	2
58	La 11 β hydroxystéroïde déshydrogénase de type 1 à la première partie. <i>Medecine Des Maladies Metaboliques</i> , 2009 , 3, 507-513	0.1	2
57	La 11 β hydroxystéroïde déshydrogénase de type 1 à la deuxième partie Inhibition sélective pour traiter les anomalies métaboliques associées à l'obésité. <i>Medecine Des Maladies Metaboliques</i> , 2009 , 3, 595-600	0.1	2

56	Devices for the treatment of diabetes: today. <i>Artificial Organs</i> , 1992 , 16, 163-6	2.6	2
55	Sujets « métaboliquement obèses » de poids normal. Première partie: diagnostic, physiopathologie et prévalence. <i>Obesite</i> , 2008 , 3, 184-193	0.1	2
54	Sujets « métaboliquement obèses » de poids normal. Seconde partie: pronostic et prise en charge. <i>Obesite</i> , 2008 , 3, 280-285	0.1	2
53	L'hyperglycémie provoquée par voie orale. Étude de la sécrétion, de la clairance et de l'action de l'insuline, et du rétrocontrôle par les hormones de la contre-régulation. <i>Immuno-Analyse Et Biologie Spécialisée</i> , 2003 , 18, 185-190		2
52	Exploration et suivi biologique d'un patient obèse. <i>Immuno-Analyse Et Biologie Spécialisée</i> , 2000 , 15, 250-254		2
51	Integrated Approach to Treatment and Prevention 2004 , 449-463		2
50	Understanding the protective effects of SGLT2 inhibitors in type 2 diabetes patients with chronic kidney disease.. <i>Expert Review of Endocrinology and Metabolism</i> , 2021 , 1-12	4.1	2
49	Propos de l'expérience belge avec les inhibiteurs des SGLT2. <i>Medecine Des Maladies Metaboliques</i> , 2020 , 14, 320-330	0.1	2
48	Inhibiteurs des SGLT2 et « perte de chance » : une interprétation diamétralement opposée de la Commission de Transparence de la Haute Autorité de santé (HAS) et de la Société Francophone du Diabète (SFD). <i>Medecine Des Maladies Metaboliques</i> , 2019 , 13, 309-312	0.1	1
47	Le tractus digestif comme organe endocrine : une nouvelle vision de la chirurgie bariatrique: The digestive tract as an endocrine organ: Bariatric surgery revisited. <i>Medecine Des Maladies Metaboliques</i> , 2011 , 5, 155-161	0.1	1
46	Hypocortisolism induces chronic respiratory failure. <i>Respiratory Medicine CME</i> , 2011 , 4, 107-108		1
45	L'hyperglycémie provoquée par voie orale (HGPO) revisitée. <i>Medecine Des Maladies Metaboliques</i> , 2010 , 4, 684-690	0.1	1
44	Sujets « métaboliquement sains », bien qu'obèses. Deuxième partie : pronostic et prise en charge. <i>Obesite</i> , 2009 , 4, 134-141	0.1	1
43	Rosiglitazone: to be or not to be?. <i>Diabetologia</i> , 2009 , 52, 1448-50	10.3	1
42	Le syndrome métabolique : comparaison des paramètres biologiques dans différentes définitions. <i>Immuno-Analyse Et Biologie Spécialisée</i> , 2004 , 19, 188-194		1
41	Blood collection while using a continuous glucose analyzer without insertion of an additional venous catheter. <i>Diabetologia</i> , 1983 , 25, 120-2	10.3	1
40	Lower-limb amputations in patients treated with SGLT2 inhibitors versus DPP-4 inhibitors: a meta-analysis of observational studies. <i>Diabetes Epidemiology and Management</i> , 2022 , 100054		1
39	Towards a genotype-based approach for a patient-centered pharmacologic therapy of type 2 diabetes. <i>Annals of Translational Medicine</i> , 2015 , 3, S36	3.2	1

38	Association Between the Insertion/Deletion Polymorphism and Risk of Lower-Limb Amputation in Patients With Long-Standing Type 1 Diabetes. <i>Diabetes Care</i> , 2021 ,	14.6	1
37	Epidemiology of acute kidney injury adverse events with SGLT2 inhibitors: A meta-analysis of observational cohort studies. <i>Diabetes Epidemiology and Management</i> , 2021 , 3, 100021		1
36	Nutritional Counseling for Overweight Patients and Patients with Metabolic Syndrome 2007 , 201-211		1
35	Solutions thérapeutiques pour un patient diabétique de type 2 mal contrôlé sous une combinaison metformine plus gliptine. <i>Medecine Des Maladies Metaboliques</i> , 2019 , 13, 272-279	0.1	1
34	Traiter le patient diabétique de type 2 à risque : analyse critique des recommandations de l'European Society of Cardiology (ESC). <i>Medecine Des Maladies Metaboliques</i> , 2020 , 14, 472-481	0.1	1
33	Careful use to minimize adverse events of oral antidiabetic medications in the elderly. <i>Expert Opinion on Pharmacotherapy</i> , 2021 , 22, 2149-2165	4	1
32	Exciting breakthroughs in the management of diabetes mellitus. <i>Diabetes Epidemiology and Management</i> , 2021 , 1, 100005		1
31	Perspectives dans le traitement pharmacologique du diabète de type 2 pour les 10 prochaines années. <i>Medecine Des Maladies Metaboliques</i> , 2018 , 12, 174-181	0.1	1
30	GLP-1 receptor agonists: which added value when increasing the dose?. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 546-548	18.1	1
29	Efficacy / safety balance of DPP-4 inhibitors versus SGLT2 inhibitors in elderly patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2021 , 47, 101275	5.4	1
28	Sulphonylureas in the management of type 2 diabetes: To be or not to be?. <i>Diabetes Epidemiology and Management</i> , 2021 , 1, 100002		1
27	Pharmacological Prevention of Type 2 Diabetes 449-474		1
26	When therapeutic drugs lead to diabetes.. <i>Diabetologia</i> , 2022 , 65, 751	10.3	1
25	Relations entre gain barorflexe et autres marqueurs de risque chez le patient diabétique de type 2. <i>Annales De Cardiologie Et D'Angéiologie</i> , 2017 , 66, 1-6	0.5	0
24	Obésité et COVID-19 : le choc fatal entre deux pandémies. <i>Medecine Des Maladies Metaboliques</i> , 2020 , 14, 437-444	0.1	0
23	Rimonabant in obese patients with type 2 diabetes – Authors' reply. <i>Lancet, The</i> , 2007 , 369, 554-555	40	0
22	Lower limb amputations: protection with GLP-1 receptor agonists rather than increased risk with SGLT2 inhibitors ?. <i>Diabetes and Metabolism</i> , 2022 , 48, 101325	5.4	0
21	Acute renal injury events in diabetic patients treated with SGLT2 inhibitors: A comprehensive review with a special reference to RAAS blockers.. <i>Diabetes and Metabolism</i> , 2021 , 48, 101315	5.4	0

20	Could metformin modulate cardiovascular outcomes differently with DPP-4 inhibitors compared with SGLT2 inhibitors?. <i>Diabetes and Metabolism</i> , 2021 , 47, 101209	5.4	o
19	L'épopée des insulines des années 1930 aux années 1980. <i>Medecine Des Maladies Metaboliques</i> , 2021 , 15, 3S25-3S31	0.1	o
18	SGLT2 inhibitor empagliflozin reduces renal outcomes and dampens the progressive reduction in glomerular filtration rate in patients with type 2 diabetes and antecedents of cardiovascular disease. <i>Evidence-Based Medicine</i> , 2017 , 22, 69-70		
17	Author's reply to De Ponti et al.: "Pharmacokinetics in patients with chronic liver disease and hepatic safety of incretin-based therapies for the management of type 2 diabetes mellitus". <i>Clinical Pharmacokinetics</i> , 2015 , 54, 449-51	6.2	
16	Hypoglycemic State, Nondiabetic 2017 , 270-274		
15	Insulinosensibilisateurs (metformine/glitazones) : niveau de preuve et controverse. <i>Medecine Des Maladies Metaboliques</i> , 2015 , 9, 759-767	0.1	
14	Médicaments de l'obésité et risque cardiovasculaire: Anti-obesity drugs and cardiovascular risk. <i>Medecine Des Maladies Metaboliques</i> , 2012 , 6, 31-37	0.1	
13	Rôle de l'enzyme 11 β -hydroxystéroïde-déshydrogénase de type 1 dans le risque métabolique associé à l'obésité. <i>Obesity</i> , 2009 , 4, 181-188	0.1	
12	The safety of obesity drugs. <i>Expert Opinion on Drug Safety</i> , 2007 , 6, 475-6; author reply 477-8	4.1	
11	Metformin extended release. <i>American Journal of Drug Delivery</i> , 2006 , 4, 187-188		
10	Métabolisme glucidique pendant l'exercice musculaire prolongé chez l'homme: effet de l'âge. <i>Science and Sports</i> , 1995 , 10, 123-130	0.8	
9	Diabetes, Obesity, and Metabolic Syndrome. <i>Nutrition and Disease Prevention</i> , 2006 , 1-30		
8	Effets des traitements anti-hyperglycémiants sur les complications cardiovasculaires et rénales du patient diabétique de type 2 : leçons des grands essais d'intervention 2019 , 283-295		
7	Influence of the A->G (-3826) uncoupling protein-1 gene (UCP1) variant on the dynamics of body weight before and after gastroplasty in morbidly obese subjects. <i>International Journal of Obesity</i> , 2006 , 30, 1244-1245	5.5	
6	Glucotoxicité et lipotoxicité dans le diabète de type 2 : comment protéger la cellule β . <i>Medecine Des Maladies Metaboliques</i> , 2020 , 14, 549-557	0.1	
5	Cibler la voie métabolique du cortisol comme action thérapeutique dans le diabète de type 2. <i>Medecine Des Maladies Metaboliques</i> , 2016 , 10, 725-731	0.1	
4	Existe-t-il encore une place pour les sulfamides hypoglycémiants dans le traitement du diabète de type 2 en 2021?. <i>Medecine Des Maladies Metaboliques</i> , 2021 , 15, 45-52	0.1	
3	Médicaments et prise de poids 2021 , 91-95		

- 2 Do Positive Cardiovascular Outcomes Trials With New Glucose-Lowering Agents Overestimate Both Efficacy and Safety?. *Circulation Research*, **2018**, 123, e3-e4 15.7
- 1 La dysfonction endothéliale : signification clinique et implications thérapeutiques. *Medecine Des Maladies Metaboliques*, **2021**, 15, 496-504 0.1