## Alexandra Kautzky-Willer

# 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.

319 8,014 45 77 g-index

394 10,706 4.8 6.24 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
319	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge. <i>Diabetologe</i> , <b>2022</b> , 18, 49-58	0.2	
318	Unraveling the Factors Determining Development of Type 2 Diabetes in Women With a History of Gestational Diabetes Mellitus Through Machine-Learning Techniques <i>Frontiers in Physiology</i> , <b>2022</b> , 13, 789219	4.6	1
317	Cardiovascular health through a sex and gender lens in six South Asian countries: Findings from the WHO STEPS surveillance <i>Journal of Global Health</i> , <b>2022</b> , 12, 04020	4.3	O
316	Neurotensin and Adverse Cardiovascular Outcomes in Patients Undergoing Percutaneous Coronary Intervention <i>Frontiers in Cardiovascular Medicine</i> , <b>2022</b> , 9, 782602	5.4	1
315	Authors' Reply to: Using Caution When Interpreting Gender-Based Relative Risk. Comment on "The Effect of Cardiovascular Comorbidities on Women Compared to Men: Longitudinal Retrospective Analysis" <i>JMIR Cardio</i> , <b>2022</b> , 6, e36801	3.1	
314	Brown Adipose Tissue Prevalence Is Lower in Obesity but Its Metabolic Activity Is Intact <i>Frontiers in Endocrinology</i> , <b>2022</b> , 13, 858417	5.7	1
313	HbA1c and Glucose Management Indicator Discordance Associated with Obesity and Type 2 Diabetes in Intermittent Scanning Glucose Monitoring System. <i>Biosensors</i> , <b>2022</b> , 12, 288	5.9	O
312	Deciphering metformin action in obese mice: A critical re-evaluation of established protocols <i>Metabolism: Clinical and Experimental</i> , <b>2021</b> , 154956	12.7	1
311	Sex-Specific Differences in Mortality of Patients with a History of Bariatric Surgery: a Nation-Wide Population-Based Study. <i>Obesity Surgery</i> , <b>2021</b> , 1	3.7	O
310	Adipocyte STAT5 deficiency does not affect blood glucose homeostasis in obese mice. <i>PLoS ONE</i> , <b>2021</b> , 16, e0260501	3.7	О
309	The Effect of Cardiovascular Comorbidities on Women Compared to Men: Longitudinal Retrospective Analysis. <i>JMIR Cardio</i> , <b>2021</b> , 5, e28015	3.1	2
308	A Pragmatic, Randomized Clinical Trial of Gestational Diabetes Screening Leine interdisziplin Ee Stellungnahme. <i>Diabetologie Und Stoffwechsel</i> , <b>2021</b> , 16, 369-371	0.7	
307	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge Kurzfassung der S3-Leitlinie (AWMF-Registernummer: 057-008). <i>Diabetologie Und Stoffwechsel</i> , <b>2021</b> , 16, S215-S225	0.7	O
306	Sex-Specific Effects of Vitamin D Status on the Metabolic Profile in Prediabetic Subjects. <i>International Journal of Endocrinology</i> , <b>2021</b> , 2021, 2811756	2.7	
305	Interaction between rs10830962 polymorphism in MTNR1B and lifestyle intervention on maternal and neonatal outcomes: Secondary analyses of the DALI lifestyle randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> ,	7	2
304	Active Brown Adipose Tissue is Associated With a Healthier Metabolic Phenotype in Obesity. <i>Diabetes</i> , <b>2021</b> ,	0.9	5
303	Gluconeogenesis, But Not Glycogenolysis, Contributes to the Increase in Endogenous Glucose Production by SGLT-2 Inhibition. <i>Diabetes Care</i> , <b>2021</b> , 44, 541-548	14.6	3

302	Sex- and Gender-Based Pharmacological Response to Drugs. <i>Pharmacological Reviews</i> , <b>2021</b> , 73, 730-76	<b>62</b> 22.5	27
301	Identification and inclusion of gender factors in retrospective cohort studies: the GOING-FWD framework. <i>BMJ Global Health</i> , <b>2021</b> , 6,	6.6	3
300	Comparison of Bioelectrical Impedance-Based Methods on Body Composition in Young Patients with Obesity. <i>Children</i> , <b>2021</b> , 8,	2.8	1
299	Iron Deficiency - Not Only a Premenopausal Topic After Bariatric Surgery?. <i>Obesity Surgery</i> , <b>2021</b> , 31, 3242-3250	3.7	O
298	Sex-Related Differences in Drugs with Anti-Inflammatory Properties. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	3
297	Diabetes Mellitus is Associated with a Higher Relative Risk for Parkinson's Disease in Women than in Men. <i>Journal of Parkinsonis Disease</i> , <b>2021</b> , 11, 793-800	5.3	5
296	Diagnostic Role of PET/CT Tracers in the Detection and Localization of Tumours Responsible for Ectopic Cushing's Syndrome. <i>Anticancer Research</i> , <b>2021</b> , 41, 2477-2484	2.3	2
295	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge. <i>Diabetologe</i> , <b>2021</b> , 17, 538-54	480.2	
294	Long-Term Corticotroph Function Following Cure of Cushing Syndrome. <i>Journal of the Endocrine Society</i> , <b>2021</b> , 5, A629-A630	0.4	78
293	Combined hormonal contraceptives are associated with minor changes in composition and diversity in gut microbiota of healthy women. <i>Environmental Microbiology</i> , <b>2021</b> , 23, 3037-3047	5.2	7
292	Increase in testosterone levels is related to allower risk of conversion of prediabetes to manifest diabetes in prediabetic males. <i>Wiener Klinische Wochenschrift</i> , <b>2021</b> , 1	2.3	3
291	Project "Backtoclinic I": An overview on the state of care of adult PKU patients in Austria. <i>Molecular Genetics and Metabolism</i> , <b>2021</b> , 133, 257-260	3.7	1
290	Response to: 'Association between osteoporosis and statins therapy' by Lai. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, e181	2.4	1
289	Response to: 'Association between osteoporosis and statin therapy: the story continues' by Burden and Weiler. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, e205	2.4	1
288	The importance of maternal insulin resistance throughout pregnancy on neonatal adiposity. <i>Paediatric and Perinatal Epidemiology</i> , <b>2021</b> , 35, 83-91	2.7	3
287	Micro- and macrovascular function in patients suffering from primary adrenal insufficiency: a cross-sectional case-control study. <i>Journal of Endocrinological Investigation</i> , <b>2021</b> , 44, 339-345	5.2	1
286	Less sedentary time is associated with a more favourable glucose-insulin axis in obese pregnant women-a secondary analysis of the DALI study. <i>International Journal of Obesity</i> , <b>2021</b> , 45, 296-307	5.5	5
285	Metabolic phenotypes of early gestational diabetes mellitus and their association with adverse pregnancy outcomes. <i>Diabetic Medicine</i> , <b>2021</b> , 38, e14413	3.5	8

284	COVID-19 fatality prediction in people with diabetes and prediabetes using a simple score upon hospital admission. <i>Diabetes, Obesity and Metabolism</i> , <b>2021</b> , 23, 589-598	6.7	21
283	RANK links thymic regulatory T cells to fetal loss and gestational diabetes in pregnancy. <i>Nature</i> , <b>2021</b> , 589, 442-447	50.4	19
282	Assessing the health-related quality of life in type 2 diabetes patients treated with insulin and oral antidiabetic agents. <i>Wiener Klinische Wochenschrift</i> , <b>2021</b> , 133, 167-172	2.3	2
281	Acute and Life-threatening Complications in Cushing Syndrome: Prevalence, Predictors, and Mortality. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e2035-e2046	5.6	11
280	Diabetes and Pregnancy. Experimental and Clinical Endocrinology and Diabetes, 2021, 129, S1-S8	2.3	
279	Biological and psychological stress correlates are linked to glucose metabolism, obesity and gender roles in women. <i>Neuroendocrinology</i> , <b>2021</b> ,	5.6	1
278	Combined exenatide and dapagliflozin has no additive effects on reduction of hepatocellular lipids despite better glycaemic control in patients with type 2 diabetes mellitus treated with metformin: EXENDA, a 24-week, prospective, randomized, placebo-controlled pilot trial. <i>Diabetes, Obesity and</i>	6.7	11
277	Metabolism, 2021, 23, 1129-1139  Major Depressive Disorder (MDD) and Antidepressant Medication Are Overrepresented in High-Dose Statin Treatment. Frontiers in Medicine, 2021, 8, 608083	4.9	1
276	Gestational Diabetes Mellitus (GDM), Diagnostics, Therapy and Follow-up Care. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2021</b> , 129, S9-S19	2.3	1
275	Data-driven identification of complex disease phenotypes. <i>Journal of the Royal Society Interface</i> , <b>2021</b> , 18, 20201040	4.1	
274	Determinants of perceived health and unmet healthcare needs in universal healthcare systems with high gender equality. <i>BMC Public Health</i> , <b>2021</b> , 21, 1488	4.1	4
273	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Heart Journal</i> , <b>2021</b> , 42, 3227-3337	9.5	358
272	Sex, Gender, and Cardiovascular Health in Canadian and Austrian Populations. <i>Canadian Journal of Cardiology</i> , <b>2021</b> , 37, 1240-1247	3.8	2
271	Sex differences in brown adipose tissue activity and cold-induced thermogenesis. <i>Molecular and Cellular Endocrinology</i> , <b>2021</b> , 534, 111365	4.4	1
270	The unexplored role of sedentary time and physical activity in glucose and lipid metabolism-related placental mRNAs in pregnant women who are obese: the DALI lifestyle randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> ,	3.7	1
269	Does diabetes mellitus mitigate the gender gap in COVID-19 mortality?. <i>European Journal of Endocrinology</i> , <b>2021</b> , 185, C13-C17	6.5	1
<b>.</b>			
268	Role of GDF-15, YKL-40 and MMP 9 in patients with end-stage kidney disease: focus on sex-specific associations with vascular outcomes and all-cause mortality. <i>Biology of Sex Differences</i> , <b>2021</b> , 12, 50	9.3	2

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266	Oral Contraceptive Intake and Iodine Status in Young Women. <i>Annals of Nutrition and Metabolism</i> , <b>2021</b> , 77, 231-235	4.5	О	
265	Glypican-4 in pregnancy and its relation to glucose metabolism, insulin resistance and gestational diabetes mellitus status <i>Scientific Reports</i> , <b>2021</b> , 11, 23898	4.9	O	
264	HbA1c during early pregnancy reflects beta-cell dysfunction in women developing GDM. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	5	
263	SUN-639 Secretagogin Levels Are Unrelated to Gestational Diabetes Mellitus in a Cohort of Pregnant Women. <i>Journal of the Endocrine Society</i> , <b>2020</b> , 4,	0.4	78	
262	Positioning sulphonylureas in a modern treatment algorithm for patients with type 2 diabetes: Expert opinion from a European consensus panel. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 1705-171	<b>6</b> .7	8	
261	Identification and Potential Clinical Utility of the rs10830963 Core Gene Variant Associated to Endophenotypes in Gestational Diabetes Mellitus. <i>Frontiers in Genetics</i> , <b>2020</b> , 11, 332	4.5	4	
260	Response evaluation of SGLT2 inhibitor therapy in patients with type 2 diabetes mellitus using F-FDG PET/MRI. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	4	
259	Pre-operative Obesity-Associated Hyperandrogenemia in Women and Hypogonadism in Men Have No Impact on Weight Loss Following Bariatric Surgery. <i>Obesity Surgery</i> , <b>2020</b> , 30, 3947-3954	3.7	4	
258	OR06-05 Inadequate High Mitochondrial ATP-Synthesis Explains Non-Fatty-LiverIn Patients with Acromegaly. <i>Journal of the Endocrine Society</i> , <b>2020</b> , 4,	0.4	78	
257	High-risk multimorbidity patterns on the road to cardiovascular mortality. <i>BMC Medicine</i> , <b>2020</b> , 18, 44	11.4	16	
256	Temporal relationships between maternal metabolic parameters with neonatal adiposity in women with obesity differ by neonatal sex: Secondary analysis of the DALI study. <i>Pediatric Obesity</i> , <b>2020</b> , 15, e12628	4.6	5	
255	Psychopharmacological Medication Has No Influence on Vitamin Status After Bariatric Surgery in Long-term Follow-up. <i>Obesity Surgery</i> , <b>2020</b> , 30, 3753-3760	3.7		
254	Bariatric Surgery Impacts Levels of Serum Lipids during Pregnancy. <i>Obesity Facts</i> , <b>2020</b> , 13, 58-65	5.1	3	
253	The Presence of Active Brown Adipose Tissue Determines Cold-Induced Energy Expenditure and Oxylipin Profiles in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	24	
252	Insulin clearance is altered in women with a history of gestational diabetes progressing to type 2 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2020</b> , 30, 1272-1280	4.5	7	
251	Increased ATP synthesis might counteract hepatic lipid accumulation in acromegaly. <i>JCI Insight</i> , <b>2020</b> , 5,	9.9	9	
250	Glucose Effectiveness from Short Insulin-Modified IVGTT and Its Application to the Study of Women with Previous Gestational Diabetes Mellitus. <i>Diabetes and Metabolism Journal</i> , <b>2020</b> , 44, 286-29.	45	4	
249	Comments on: A functional polymorphism rs10830963 in melatonin receptor 1B associated with the risk of gestational diabetes mellitus. <i>Bioscience Reports</i> , <b>2020</b> , 40,	4.1	1	

248	MON-318 Acute, Life-Threatening and Perioperative Complications in Cushing Syndrome: Predictors and Outcomes. <i>Journal of the Endocrine Society</i> , <b>2020</b> , 4,	0.4	78
247	How Specialist Aftercare Impacts Long-Term Readmission Risks in Elderly Patients With Metabolic, Cardiac, and Chronic Obstructive Pulmonary Diseases: Cohort Study Using Administrative Data.  JMIR Medical Informatics, 2020, 8, e18147	3.6	
246	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge (Praxisempfehlung [] Kurzfassung der S3-Leitlinie (AWMF-Registernummer: 057-008). <i>Diabetologie Und Stoffwechsel</i> , <b>2020</b> , 15, e1-e1	0.7	
245	Model-Based Assessment of Sex Differences in Glucose Effectiveness and Its Components. <i>IFMBE Proceedings</i> , <b>2020</b> , 500-507	0.2	
244	Insulin Clearance in Women with a History of Gestational Diabetes Assessed by Mathematical Model Analyses of Intravenous Glucose Tolerance Test. <i>IFMBE Proceedings</i> , <b>2020</b> , 508-517	0.2	1
243	SUN-048 Cardiometabolic Effects of Cross-Sex Hormone Therapy in Transgender Patients. <i>Journal of the Endocrine Society</i> , <b>2020</b> , 4,	0.4	78
242	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge (Praxisempfehlung [] Kurzfassung der S3-Leitlinie (AWMF-Registernummer: 057-008). <i>Diabetologie Und Stoffwechsel</i> , <b>2020</b> , 15, S101-S111	0.7	4
241	Evidence that the multiflorine-derived substituted quinazolidine 55P0251 augments insulin secretion and lowers blood glucose via antagonism at ∃adrenoceptors in mice. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 290-302	6.7	1
240	Sex-Related Differences in Pharmacokinetics and Pharmacodynamics of Frequently Prescribed Drugs: A Review of the Literature. <i>Advances in Therapy</i> , <b>2020</b> , 37, 644-655	4.1	30
239	Assessing the quality of life among patients with diabetes in Austria and the correlation between glycemic control and the quality of life. <i>Primary Care Diabetes</i> , <b>2020</b> , 14, 133-138	2.4	4
238	Versorgung von Kindern und Jugendlichen mit Diabetes an Eterreichs Schulen. <i>Monatsschrift Fur Kinderheilkunde</i> , <b>2020</b> , 168, 352-357	0.2	О
237	Relationship between psychological stress and metabolism in morbidly obese individuals. <i>Wiener Klinische Wochenschrift</i> , <b>2020</b> , 132, 139-149	2.3	1
236	Metabolic effects of a prolonged, very-high-dose dietary fructose challenge in healthy subjects. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> , 111, 369-377	7	10
235	Sublingual microvasculature in diabetic patients. <i>Microvascular Research</i> , <b>2020</b> , 129, 103971	3.7	10
234	Measurements of Plasma-Free Metanephrines by Immunoassay Versus Urinary Metanephrines and Catecholamines by Liquid Chromatography with Amperometric Detection for the Diagnosis of Pheochromocytoma/Paraganglioma. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
233	Sex-specific trends in smoking prevalence over seven years in different Austrian populations: results of a time-series cross-sectional analysis. <i>BMJ Open</i> , <b>2020</b> , 10, e035235	3	3
232	Intact vitamin A transport is critical for cold-mediated adipose tissue browning and thermogenesis. <i>Molecular Metabolism</i> , <b>2020</b> , 42, 101088	8.8	5
231	CTRP-1 levels are related to insulin resistance in pregnancy and gestational diabetes mellitus. <i>Scientific Reports</i> , <b>2020</b> , 10, 17345	4.9	4

230	Do Women with Diabetes Need More Intensive Action for Cardiovascular Reduction than Men with Diabetes?. <i>Current Diabetes Reports</i> , <b>2020</b> , 20, 61	5.6	5
229	Marked differences in prediabetes- and diabetes-associated comorbidities between men and women-Epidemiological results from a general population-based cohort aged 6-80¶years-The LEAD (Lung, hEart, sociAl, boDy) study. <i>European Journal of Clinical Investigation</i> , <b>2020</b> , 50, e13207	4.6	5
228	Versorgung von Kindern und Jugendlichen mit Diabetes an Eterreichs Schulen. <i>Austrian Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 13, 65-69	0.2	
227	Secretagogin is Related to Insulin Secretion but Unrelated to Gestational Diabetes Mellitus Status in Pregnancy. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
226	Targeted Therapy Recommendations for Therapy Refractory Solid Tumors-Data from the Real-World Precision Medicine Platform MONDTI. <i>Journal of Personalized Medicine</i> , <b>2020</b> , 10,	3.6	2
225	Performance of early pregnancy HbA for predicting gestational diabetes mellitus and adverse pregnancy outcomes in obese European women. <i>Diabetes Research and Clinical Practice</i> , <b>2020</b> , 168, 108	37 <del>/8</del>	7
224	Muscle-Specific Relation of Acetylcarnitine and Intramyocellular Lipids to Chronic Hyperglycemia: A Pilot 3-T H MRS Study. <i>Obesity</i> , <b>2020</b> , 28, 1405-1411	8	3
223	Diabetes mellitus is associated with a higher risk for major depressive disorder in women than in men. <i>BMJ Open Diabetes Research and Care</i> , <b>2020</b> , 8,	4.5	17
222	Betatrophin is downregulated in pregnant women with a history of RYGB operation and a high risk of postprandial hypoglycaemia. <i>Scientific Reports</i> , <b>2020</b> , 10, 13152	4.9	
221	Effects of Thyroid Function on Phosphodiester Concentrations in Skeletal Muscle and Liver: An In Vivo NMRS Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	2
220	Precision Medicine for the Management of Therapy Refractory Colorectal Cancer. <i>Journal of Personalized Medicine</i> , <b>2020</b> , 10,	3.6	1
219	The DALI vitamin D randomized controlled trial for gestational diabetes mellitus prevention: No major benefit shown besides vitamin D sufficiency. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 976-984	5.9	21
218	Decompression of Multimorbidity Along the Disease Trajectories of Diabetes Mellitus Patients. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 612604	4.6	3
217	Influence of Genotype and Hyperandrogenism on Sexual Function in Women With Congenital Adrenal Hyperplasia. <i>Journal of Sexual Medicine</i> , <b>2019</b> , 16, 1529-1540	1.1	5
216	Plasma renin levels are associated with cardiac function in primary adrenal insufficiency. <i>Endocrine</i> , <b>2019</b> , 65, 399-407	4	5
215	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge. <i>Diabetologe</i> , <b>2019</b> , 15, 333-34	<b>3</b> 0.2	1
214	Nutritional Lifestyle Intervention in Obese Pregnant Women, Including Lower Carbohydrate Intake, Is Associated With Increased Maternal Free Fatty Acids, 3-EHydroxybutyrate, and Fasting Glucose Concentrations: A Secondary Factorial Analysis of the European Multicenter, Randomized	14.6	13
213	Controlled DALI Lifestyle Intervention Trial. <i>Diabetes Care</i> , <b>2019</b> , 42, 1380-1389  A Sex-Specific Analysis of the Predictive Value of Troponin I and T in Patients With and Without Diabetes Mellitus After Successful Coronary Intervention. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 105	5.7	3

212	A reduction in sedentary behaviour in obese women during pregnancy reduces neonatal adiposity: the DALI randomised controlled trial. <i>Diabetologia</i> , <b>2019</b> , 62, 915-925	10.3	29
211	Glucose effectiveness and its components in relation to body mass index. <i>European Journal of Clinical Investigation</i> , <b>2019</b> , 49, e13099	4.6	6
210	Mediators of Lifestyle Behaviour Changes in Obese Pregnant Women. Secondary Analyses from the DALI Lifestyle Randomised Controlled Trial. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	5
209	MARKEDLY DELAYED INSULIN SECRETION AND A HIGH RATE OF UNDETECTED OVERT DIABETES CHARACTERIZE GLUCOSE METABOLISM IN ADULT PATIENTS WITH CYSTIC FIBROSIS AFTER LUNG TRANSPLANTATION. <i>Endocrine Practice</i> , <b>2019</b> , 25, 254-262	3.2	1
208	Identifying a disease-specific renin-angiotensin-aldosterone system fingerprint in patients with primary adrenal insufficiency. <i>European Journal of Endocrinology</i> , <b>2019</b> , 181, 39-44	6.5	3
207	Former gestational diabetes: Mathematical modeling of intravenous glucose tolerance test for the assessment of insulin clearance and its determinants. <i>Mathematical Biosciences and Engineering</i> , <b>2019</b> , 17, 1604-1615	2.1	3
206	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge Praxisempfehlung I Kurzfassung der S3-Leitlinie (AWMF-Registernummer: 057-008). <i>Diabetologie Und Stoffwechsel</i> , <b>2019</b> , 14, e3-e3	0.7	5
205	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge. <i>Diabetologie Und Stoffwechsel</i> , <b>2019</b> , 14, S196-S206	0.7	5
204	Diagnosis of osteoporosis in statin-treated patients is dose-dependent. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 1706-1711	2.4	28
203	The Effects of Lifestyle and/or Vitamin D Supplementation Interventions on Pregnancy Outcomes: What Have We Learned from the DALI Studies?. <i>Current Diabetes Reports</i> , <b>2019</b> , 19, 162	5.6	7
202	Decreased beta-cell function in breastfeeding obese and non-obese women: A prospective observational study. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 2790-2798	5.9	5
201	Glucagon-like peptide 1 (GLP-1) drives postprandial hyperinsulinemic hypoglycemia in pregnant women with a history of Roux-en-Y gastric bypass operation. <i>Metabolism: Clinical and Experimental</i> , <b>2019</b> , 91, 10-17	12.7	7
200	Sex-specific analysis of haemodialysis prevalence, practices and mortality over time: the Austrian Dialysis Registry from 1965 to 2014. <i>Nephrology Dialysis Transplantation</i> , <b>2019</b> , 34, 1026-1035	4.3	10
199	Accuracy, User Acceptability, and Safety Evaluation for the FreeStyle Libre Flash Glucose Monitoring System When Used by Pregnant Women with Diabetes. <i>Diabetes Technology and Therapeutics</i> , <b>2018</b> , 20, 180-188	8.1	64
198	Cost-effectiveness of healthy eating and/or physical activity promotion in pregnant women at increased risk of gestational diabetes mellitus: economic evaluation alongside the DALI study, a European multicenter randomized controlled trial. <i>International Journal of Behavioral Nutrition and</i>	8.4	19
197	Physical Activity, <b>2018</b> , 15, 23 Assessment of glucose effectiveness from short IVGTT in individuals with different degrees of glucose tolerance. <i>Acta Diabetologica</i> , <b>2018</b> , 55, 1011-1018	3.9	7
196	Job-related meaningfulness moderates the association between over-commitment and emotional exhaustion in nurses. <i>Journal of Nursing Management</i> , <b>2018</b> , 26, 820-832	4.9	5
195	Sex and Gender Differences in Prevention of Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 220	5.7	29

194	Management of Pregnant Women after Bariatric Surgery. Journal of Obesity, 2018, 2018, 4587064	3.7	22
193	Risk factors for hyperglycemia in pregnancy in the DALI study differ by period of pregnancy and OGTT time point. <i>European Journal of Endocrinology</i> , <b>2018</b> , 179, 39-49	6.5	12
192	Pericardial Fat Relates to Disturbances of Glucose Metabolism in Women with the Polycystic Ovary Syndrome, but Not in Healthy Control Subjects. <i>International Journal of Endocrinology</i> , <b>2018</b> , 2018, 5406	6 <del>72</del> 78	2
191	Re: Vitamin D and gestational diabetes mellitus: a systematic review based on data free of Hawthorne effect. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2018</b> , 125, 1338-1339	3.7	4
190	Gestationsdiabetes mellitus (GDM), Diagnostik, Therapie und Nachsorge Praxisempfehlung Datum Kurzfassung der S3-Leitlinie (AWMF-Registernummer: 057008). <i>Diabetologie Und Stoffwechsel</i> , <b>2018</b> , 13, e4-e4	0.7	
189	The wave of sweetness and obesity continues. <i>Nature Reviews Endocrinology</i> , <b>2018</b> , 15, 6-8	15.2	
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165	Altered glucose profiles and risk for hypoglycaemia during oral glucose tolerance testing in pregnancies after gastric bypass surgery. <i>Diabetologia</i> , <b>2017</b> , 60, 153-157	10.3	30
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113	Gestational diabetes mellitus and cardiovascular risk after pregnancy. <i>Womenis Health</i> , <b>2014</b> , 10, 91-10  Lower fasting muscle mitochondrial activity relates to hepatic steatosis in humans. <i>Diabetes Care</i> , <b>2014</b> , 37, 468-74	14.6	65 22
	Lower fasting muscle mitochondrial activity relates to hepatic steatosis in humans. <i>Diabetes Care</i> ,		
112	Lower fasting muscle mitochondrial activity relates to hepatic steatosis in humans. <i>Diabetes Care</i> , <b>2014</b> , 37, 468-74  Health determining concepts important to people with Crohn's disease and their coverage by	14.6	22
112	Lower fasting muscle mitochondrial activity relates to hepatic steatosis in humans. <i>Diabetes Care</i> , <b>2014</b> , 37, 468-74  Health determining concepts important to people with Crohn's disease and their coverage by patient-reported outcomes of health and wellbeing. <i>Journal of Crohnis and Colitis</i> , <b>2014</b> , 8, 45-55  Diabetes mellitus without metformin intake is associated with worse oncologic outcomes after radical nephroureterectomy for upper tract urothelial carcinoma. <i>European Journal of Surgical</i>	14.6	30
112 111 110	Lower fasting muscle mitochondrial activity relates to hepatic steatosis in humans. <i>Diabetes Care</i> , <b>2014</b> , 37, 468-74  Health determining concepts important to people with Crohn's disease and their coverage by patient-reported outcomes of health and wellbeing. <i>Journal of Crohnis and Colitis</i> , <b>2014</b> , 8, 45-55  Diabetes mellitus without metformin intake is associated with worse oncologic outcomes after radical nephroureterectomy for upper tract urothelial carcinoma. <i>European Journal of Surgical Oncology</i> , <b>2014</b> , 40, 113-20  Hepatic rather than cardiac steatosis relates to glucose intolerance in women with prior gestational	14.6 1.5 3.6	22 30 27
112 111 110	Lower fasting muscle mitochondrial activity relates to hepatic steatosis in humans. <i>Diabetes Care</i> , <b>2014</b> , 37, 468-74  Health determining concepts important to people with Crohn's disease and their coverage by patient-reported outcomes of health and wellbeing. <i>Journal of Crohnis and Colitis</i> , <b>2014</b> , 8, 45-55  Diabetes mellitus without metformin intake is associated with worse oncologic outcomes after radical nephroureterectomy for upper tract urothelial carcinoma. <i>European Journal of Surgical Oncology</i> , <b>2014</b> , 40, 113-20  Hepatic rather than cardiac steatosis relates to glucose intolerance in women with prior gestational diabetes. <i>PLoS ONE</i> , <b>2014</b> , 9, e91607  DALI: Vitamin D and lifestyle intervention for gestational diabetes mellitus (GDM) prevention: an	14.6 1.5 3.6 3.7	22 30 27 5
112 111 110 109 108	Lower fasting muscle mitochondrial activity relates to hepatic steatosis in humans. <i>Diabetes Care</i> , <b>2014</b> , 37, 468-74  Health determining concepts important to people with Crohn's disease and their coverage by patient-reported outcomes of health and wellbeing. <i>Journal of Crohnis and Colitis</i> , <b>2014</b> , 8, 45-55  Diabetes mellitus without metformin intake is associated with worse oncologic outcomes after radical nephroureterectomy for upper tract urothelial carcinoma. <i>European Journal of Surgical Oncology</i> , <b>2014</b> , 40, 113-20  Hepatic rather than cardiac steatosis relates to glucose intolerance in women with prior gestational diabetes. <i>PLoS ONE</i> , <b>2014</b> , 9, e91607  DALI: Vitamin D and lifestyle intervention for gestational diabetes mellitus (GDM) prevention: an European multicentre, randomised trial - study protocol. <i>BMC Pregnancy and Childbirth</i> , <b>2013</b> , 13, 142  Sex-specific-differences in cardiometabolic risk in type 1 diabetes: a cross-sectional study.	14.6 1.5 3.6 3.7	22 30 27 5

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87	Challenges of work-life balance for women physicians/mothers working in leadership positions. <i>Gender Medicine</i> , <b>2012</b> , 9, 244-50		60

## (2011-2012)

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79	Adrenal disorders. Handbook of Experimental Pharmacology, <b>2012</b> , 341-59	3.2	1	
78	Obesity and diabetes. Handbook of Experimental Pharmacology, 2012, 307-40	3.2	3	
77	Thyroid disorders. Handbook of Experimental Pharmacology, <b>2012</b> , 361-86	3.2	35	
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74	Transcription factor 7-like 2 gene polymorphisms and gestational diabetes mellitus. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2012</b> , 25, 1783-6	2	15	
73	Fatty liver index predicts further metabolic deteriorations in women with previous gestational diabetes. <i>PLoS ONE</i> , <b>2012</b> , 7, e32710	3.7	40	
72	CTX (crosslaps) rather than osteopontin is associated with disturbed glucose metabolism in gestational diabetes. <i>PLoS ONE</i> , <b>2012</b> , 7, e40947	3.7	14	
71	Progression to type 2 diabetes in women with former gestational diabetes: time trajectories of metabolic parameters. <i>PLoS ONE</i> , <b>2012</b> , 7, e50419	3.7	31	
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61	Diabetes und Schwangerschaft. Wiener Klinische Wochenschrift Education, <b>2011</b> , 6, 51-66	0.2	O
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31	Improved usability of the minimal model of insulin sensitivity based on an automated approach and genetic algorithms for parameter estimation. <i>Clinical Science</i> , <b>2007</b> , 112, 257-63	6.5	12
30	Insulinogenic indices from insulin and C-peptide: comparison of beta-cell function from OGTT and IVGTT. <i>Diabetes Research and Clinical Practice</i> , <b>2006</b> , 72, 298-301	7.4	158
29	Insulin sensitivity during oral glucose tolerance test and its relations to parameters of glucose metabolism and endothelial function in type 2 diabetic subjects under metformin and thiazolidinedione. <i>Diabetes, Obesity and Metabolism</i> , <b>2006</b> , 8, 561-7	6.7	16
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23	Decreased plasma adiponectin concentrations in women with gestational diabetes mellitus. <i>American Journal of Obstetrics and Gynecology</i> , <b>2004</b> , 191, 2120-4	6.4	117
22	Plasma adiponectin, insulin sensitivity, and subclinical inflammation in women with prior gestational diabetes mellitus. <i>Diabetes Care</i> , <b>2004</b> , 27, 1721-7	14.6	142
21	Fetal hyperinsulinism and maternal one-hour postload plasma glucose level. <i>Obstetrics and Gynecology</i> , <b>2004</b> , 104, 1301-6	4.9	12
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18	Mode of action of ipomoea batatas (Caiapo) in type 2 diabetic patients. <i>Metabolism: Clinical and Experimental</i> , <b>2003</b> , 52, 875-80	12.7	63
17	Increased intramyocellular lipid concentration identifies impaired glucose metabolism in women with previous gestational diabetes. <i>Diabetes</i> , <b>2003</b> , 52, 244-51	0.9	114
16	Circulating concentrations of asymmetrical dimethyl-L-arginine are increased in women with previous gestational diabetes. <i>Diabetologia</i> , <b>2002</b> , 45, 1372-8	10.3	56
15	The effect of Ipomoea batatas (Caiapo) on glucose metabolism and serum cholesterol in patients with type 2 diabetes: a randomized study. <i>Diabetes Care</i> , <b>2002</b> , 25, 239-40	14.6	50

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13	The increased insulin sensitivity in growth hormone-deficient adults is reduced by growth hormone replacement therapy. <i>European Journal of Clinical Investigation</i> , <b>2000</b> , 30, 771-8	4.6	17
12	Elevation of plasma leptin concentrations in obese hyperinsulinaemic hypothyroidism before and after treatment. <i>European Journal of Clinical Investigation</i> , <b>1999</b> , 29, 395-403	4.6	23
11	Insulin resistance and hyperinsulinemia are already present in patients with incipient renal disease. <i>Kidney International</i> , <b>1998</b> , 53, 1343-7	9.9	233
10	Persistent elevation and metabolic dependence of circulating E-selectin after delivery in women with gestational diabetes mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 4117-21	5.6	48
9	Elevated islet amyloid pancreatic polypeptide and proinsulin in lean gestational diabetes. <i>Diabetes</i> , <b>1997</b> , 46, 607-14	0.9	39
8	Pronounced insulin resistance and inadequate beta-cell secretion characterize lean gestational diabetes during and after pregnancy. <i>Diabetes Care</i> , <b>1997</b> , 20, 1717-23	14.6	166
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