

Alexandra Kautzky-Willer

List of Publications by Year in descending order

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Version: 2024-02-01

322
papers

13,077
citations

38742

50
h-index

33894

99
g-index

394
all docs

394
docs citations

394
times ranked

15778
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological and Psychological Stress Correlates Are Linked to Glucose Metabolism, Obesity, and Gender Roles in Women. <i>Neuroendocrinology</i> , 2022, 112, 130-142.	2.5	6
2	Increase in testosterone levels is related to a lower risk of conversion of prediabetes to manifest diabetes in prediabetic males. <i>Wiener Klinische Wochenschrift</i> , 2022, 134, 1-6.	1.9	5
3	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> , 2022, 129, 708-721.	2.3	6
4	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> , 2022, 115, 388-396.	4.7	5
5	Active Brown Adipose Tissue Is Associated With a Healthier Metabolic Phenotype in Obesity. <i>Diabetes</i> , 2022, 71, 93-103.	0.6	27
6	Deciphering metformin action in obese mice: A critical re-evaluation of established protocols. <i>Metabolism: Clinical and Experimental</i> , 2022, 128, 154956.	3.4	5
7	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> , 2022, 13, 789219.	2.8	5
8	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> , 2022, 12, 04020.	2.7	2
9	Neurotensin and Adverse Cardiovascular Outcomes in Patients Undergoing Percutaneous Coronary Intervention. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 782602.	2.4	5
10	Sex Differences in Clinical Characteristics and Outcomes of Patients with SARS-CoV-2-Infection Admitted to Intensive Care Units in Austria. <i>Journal of Personalized Medicine</i> , 2022, 12, 517.	2.5	2
11	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> , 2022, 6, e36801.	1.7	0
12	Brown Adipose Tissue Prevalence Is Lower in Obesity but Its Metabolic Activity Is Intact. <i>Frontiers in Endocrinology</i> , 2022, 13, 858417.	3.5	18
13	Evaluation of a Bariatric Monitoring Pass for Primary Care Physicians. <i>Obesity Facts</i> , 2022, 15, 629-637.	3.4	2
14	HbA1c and Glucose Management Indicator Discordance Associated with Obesity and Type 2 Diabetes in Intermittent Scanning Glucose Monitoring System. <i>Biosensors</i> , 2022, 12, 288.	4.7	3
15	Awareness of sex and gender dimensions among physicians: the European federation of internal medicine assessment of gender differences in Europe (EFIM-IMAGINE) survey. <i>Internal and Emergency Medicine</i> , 2022, 17, 1395-1404.	2.0	7
16	Biomarkers Predictive for In-Hospital Mortality in Patients with Diabetes Mellitus and Prediabetes Hospitalized for COVID-19 in Austria: An Analysis of COVID-19 in Diabetes Registry. <i>Viruses</i> , 2022, 14, 1285.	3.3	5
17	Response to: "Association between osteoporosis and statins therapy" by Lai. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, e181-e181.	0.9	1
18	The importance of maternal insulin resistance throughout pregnancy on neonatal adiposity. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 83-91.	1.7	11

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19	Micro- and macrovascular function in patients suffering from primary adrenal insufficiency: a cross-sectional case-control study. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 339-345.	3.3	1
20	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> , 2021, 45, 296-307.	3.4	12
21	Metabolic phenotypes of early gestational diabetes mellitus and their association with adverse pregnancy outcomes. <i>Diabetic Medicine</i> , 2021, 38, e14413.	2.3	23
22	COVID-19 fatality prediction in people with diabetes and prediabetes using a simple score upon hospital admission. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 589-598.	4.4	49
23	RANK links thymic regulatory T cells to fetal loss and gestational diabetes in pregnancy. <i>Nature</i> , 2021, 589, 442-447.	27.8	52
24	Assessing the health-related quality of life in type 2 diabetes patients treated with insulin and oral antidiabetic agents. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 167-172.	1.9	5
25	Acute and Life-threatening Complications in Cushing Syndrome: Prevalence, Predictors, and Mortality. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2035-e2046.	3.6	22
26	Diabetes and Pregnancy. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, 129, S1-S8.	1.2	3
27	The GOING-FWD (Gender Outcomes International Group: to Further Well-being Development) project. <i>Canadian Journal of Cardiology</i> , 2021, 37, e20.	1.7	1
28	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 Metabolism</i> , 2021, 23, 1129-1139.	4.4	29
29	Gender-related factors and patient-related outcome measures/patient-reported experience measures in adults with chronic kidney disease: a systematic review. <i>Canadian Journal of Cardiology</i> , 2021, 37, e9.	1.7	0
30	Major Depressive Disorder (MDD) and Antidepressant Medication Are Overrepresented in High-Dose Statin Treatment. <i>Frontiers in Medicine</i> , 2021, 8, 608083.	2.6	5
31	Gender-related factors and cost-sensitive outcomes in adults with chronic kidney disease: a systematic review. <i>Canadian Journal of Cardiology</i> , 2021, 37, e9.	1.7	0
32	Gestational Diabetes Mellitus (GDM), Diagnostics, Therapy and Follow-up Care. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, 129, S9-S19.	1.2	5
33	Sex- and Gender-Based Pharmacological Response to Drugs. <i>Pharmacological Reviews</i> , 2021, 73, 730-762.	16.0	80
34	Identification and inclusion of gender factors in retrospective cohort studies: the GOING-FWD framework. <i>BMJ Global Health</i> , 2021, 6, e005413.	4.7	25
35	Comparison of Bioelectrical Impedance-Based Methods on Body Composition in Young Patients with Obesity. <i>Children</i> , 2021, 8, 295.	1.5	4
36	Iron Deficiency – Not Only a Premenopausal Topic After Bariatric Surgery?. <i>Obesity Surgery</i> , 2021, 31, 3242-3250.	2.1	2

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37	Risk of Typical Diabetes-Associated Complications in Different Clusters of Diabetic Patients: Analysis of Nine Risk Factors. <i>Journal of Personalized Medicine</i> , 2021, 11, 328.	2.5	11
38	Sex-Related Differences in Drugs with Anti-Inflammatory Properties. <i>Journal of Clinical Medicine</i> , 2021, 10, 1441.	2.4	21
39	Diabetes Mellitus is Associated with a Higher Relative Risk for Parkinson's Disease in Women than in Men. <i>Journal of Parkinson's Disease</i> , 2021, 11, 793-800.	2.8	11
40	Diagnostic Role of PET/CT Tracers in the Detection and Localization of Tumours Responsible for Ectopic Cushing's Syndrome. <i>Anticancer Research</i> , 2021, 41, 2477-2484.	1.1	3
41	SEX, GENDER AND CARDIOVASCULAR HEALTH, AN ANALYSIS OF SYNTHETIC DATA FROM A POPULATION BASED STUDY. <i>Journal of the American College of Cardiology</i> , 2021, 77, 3258.	2.8	1
42	Long-Term Corticotroph Function Following Cure of Cushing's Syndrome. <i>Journal of the Endocrine Society</i> , 2021, 5, A629-A630.	0.2	0
43	Combined hormonal contraceptives are associated with minor changes in composition and diversity in gut microbiota of healthy women. <i>Environmental Microbiology</i> , 2021, 23, 3037-3047.	3.8	20
44	Project "Backtoclinic": An overview on the state of care of adult PKU patients in Austria. <i>Molecular Genetics and Metabolism</i> , 2021, 133, 257-260.	1.1	7
45	Data-driven identification of complex disease phenotypes. <i>Journal of the Royal Society Interface</i> , 2021, 18, 20201040.	3.4	1
46	Determinants of perceived health and unmet healthcare needs in universal healthcare systems with high gender equality. <i>BMC Public Health</i> , 2021, 21, 1488.	2.9	16
47	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. <i>European Heart Journal</i> , 2021, 42, 3227-3337.	2.2	2,517
48	Sex, Gender, and Cardiovascular Health in Canadian and Austrian Populations. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1240-1247.	1.7	17
49	Sex differences in brown adipose tissue activity and cold-induced thermogenesis. <i>Molecular and Cellular Endocrinology</i> , 2021, 534, 111365.	3.2	18
50	Insulin as Monotherapy and in Combination with Other Glucose-Lowering Drugs Is Related to Increased Risk of Diagnosis of Pneumonia: A Longitudinal Assessment over Two Years. <i>Journal of Personalized Medicine</i> , 2021, 11, 984.	2.5	3
51	Does diabetes mellitus mitigate the gender gap in COVID-19 mortality?. <i>European Journal of Endocrinology</i> , 2021, 185, C13-C17.	3.7	6
52	Sex, rurality and socioeconomical status in Spanish centennial population (2017). <i>Aging</i> , 2021, 13, 22059-22077.	3.1	4
53	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> , 2021, 12, 50.	4.1	11
54	Characterization of endogenous bile acid composition in individuals with cold-activated brown adipose tissue. <i>Molecular and Cellular Endocrinology</i> , 2021, 536, 111403.	3.2	4

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55	Oral Contraceptive Intake and Iodine Status in Young Women. <i>Annals of Nutrition and Metabolism</i> , 2021, 77, 231-235.	1.9	1
56	The Effect of Cardiovascular Comorbidities on Women Compared to Men: Longitudinal Retrospective Analysis. <i>JMIR Cardio</i> , 2021, 5, e28015.	1.7	7
57	Sex-Specific Effects of Vitamin D Status on the Metabolic Profile in Prediabetic Subjects. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-7.	1.5	1
58	Short Term Caloric Restriction and Biofeedback Enhance Psychological Wellbeing and Reduce Overweight in Healthy Women. <i>Journal of Personalized Medicine</i> , 2021, 11, 1096.	2.5	2
59	Gluconeogenesis, But Not Glycogenolysis, Contributes to the Increase in Endogenous Glucose Production by SGLT-2 Inhibition. <i>Diabetes Care</i> , 2021, 44, 541-548.	8.6	16
60	Sex-Specific Differences in Mortality of Patients with a History of Bariatric Surgery: a Nation-Wide Population-Based Study. <i>Obesity Surgery</i> , 2021, , 1.	2.1	5
61	Adipocyte STAT5 deficiency does not affect blood glucose homeostasis in obese mice. <i>PLoS ONE</i> , 2021, 16, e0260501.	2.5	2
62	COVID-19 In-Hospital Mortality in People with Diabetes Is Driven by Comorbidities and Age—Propensity Score-Matched Analysis of Austrian National Public Health Institute Data. <i>Viruses</i> , 2021, 13, 2401.	3.3	8
63	Glypican-4 in pregnancy and its relation to glucose metabolism, insulin resistance and gestational diabetes mellitus status. <i>Scientific Reports</i> , 2021, 11, 23898.	3.3	4
64	The DALI vitamin D randomized controlled trial for gestational diabetes mellitus prevention: No major benefit shown besides vitamin D sufficiency. <i>Clinical Nutrition</i> , 2020, 39, 976-984.	5.0	42
65	Evidence that the multiflorine-derived substituted quinazolidine 55P0251 augments insulin secretion and lowers blood glucose via antagonism at β_2 -adrenoceptors in mice. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 290-302.	4.4	3
66	Sex-Related Differences in Pharmacokinetics and Pharmacodynamics of Frequently Prescribed Drugs: A Review of the Literature. <i>Advances in Therapy</i> , 2020, 37, 644-655.	2.9	60
67	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> , 2020, 14, 133-138.	1.8	14
68	Relationship between psychological stress and metabolism in morbidly obese individuals. <i>Wiener Klinische Wochenschrift</i> , 2020, 132, 139-149.	1.9	3
69	Metabolic effects of a prolonged, very-high-dose dietary fructose challenge in healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 369-377.	4.7	22
70	Sublingual microvasculature in diabetic patients. <i>Microvascular Research</i> , 2020, 129, 103971.	2.5	17
71	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> , 2020, 9, 3108.	2.4	3
72	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> , 2020, 10, e035235.	1.9	11

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73	Intact vitamin A transport is critical for cold-mediated adipose tissue browning and thermogenesis. <i>Molecular Metabolism</i> , 2020, 42, 101088.	6.5	14
74	CTRP-1 levels are related to insulin resistance in pregnancy and gestational diabetes mellitus. <i>Scientific Reports</i> , 2020, 10, 17345.	3.3	8
75	Do Women with Diabetes Need More Intensive Action for Cardiovascular Reduction than Men with Diabetes?. <i>Current Diabetes Reports</i> , 2020, 20, 61.	4.2	17
76	Marked differences in prediabetes and diabetes-associated comorbidities between men and women: Epidemiological results from a general population-based cohort aged 60-80 years: The LEAD (Lung, heart, social, body) study. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13207.	3.4	10
77	Outcome of Targeted Therapy Recommendations for Metastatic and Recurrent Head and Neck Cancers. <i>Cancers</i> , 2020, 12, 3381.	3.7	2
78	Secretagogin is Related to Insulin Secretion but Unrelated to Gestational Diabetes Mellitus Status in Pregnancy. <i>Journal of Clinical Medicine</i> , 2020, 9, 2277.	2.4	6
79	Targeted Therapy Recommendations for Therapy Refractory Solid Tumors: Data from the Real-World Precision Medicine Platform MONDTI. <i>Journal of Personalized Medicine</i> , 2020, 10, 188.	2.5	7
80	Performance of early pregnancy HbA1c for predicting gestational diabetes mellitus and adverse pregnancy outcomes in obese European women. <i>Diabetes Research and Clinical Practice</i> , 2020, 168, 108378.	2.8	14
81	Muscle-specific Relation of Acetylcarnitine and Intramyocellular Lipids to Chronic Hyperglycemia: A Pilot 1H MRS Study. <i>Obesity</i> , 2020, 28, 1405-1411.	3.0	7
82	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> , 2020, 8, e001430.	2.8	44
83	Betatrophin is downregulated in pregnant women with a history of RYGB operation and a high risk of postprandial hypoglycaemia. <i>Scientific Reports</i> , 2020, 10, 13152.	3.3	0
84	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> , 2020, 105, e4866-e4874.	3.6	6
85	Precision Medicine for the Management of Therapy Refractory Colorectal Cancer. <i>Journal of Personalized Medicine</i> , 2020, 10, 272.	2.5	5
86	HbA1c during early pregnancy reflects beta-cell dysfunction in women developing GDM. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001751.	2.8	16
87	SUN-639 Secretagogin Levels Are Unrelated to Gestational Diabetes Mellitus in a Cohort of Pregnant Women. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	0
88	Positioning sulphonylureas in a modern treatment algorithm for patients with type 2 diabetes: Expert opinion from a European consensus panel. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1705-1713.	4.4	17
89	Identification and Potential Clinical Utility of the MTNR1B rs10830963 Core Gene Variant Associated to Endophenotypes in Gestational Diabetes Mellitus. <i>Frontiers in Genetics</i> , 2020, 11, 332.	2.3	4
90	Response evaluation of SGLT2 inhibitor therapy in patients with type 2 diabetes mellitus using 18F-FDG PET/MRI. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001135.	2.8	7

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91	Pre-operative Obesity-Associated Hyperandrogenemia in Women and Hypogonadism in Men Have No Impact on Weight Loss Following Bariatric Surgery. <i>Obesity Surgery</i> , 2020, 30, 3947-3954.	2.1	9
92	OR06-05 Inadequate High Mitochondrial ATP-Synthesis Explains "Non-Fatty-Liver" in Patients with Acromegaly. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	1
93	High-risk multimorbidity patterns on the road to cardiovascular mortality. <i>BMC Medicine</i> , 2020, 18, 44.	5.5	33
94	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> , 2020, 15, e12628.	2.8	11
95	Psychopharmacological Medication Has No Influence on Vitamin Status After Bariatric Surgery in Long-term Follow-up. <i>Obesity Surgery</i> , 2020, 30, 3753-3760.	2.1	0
96	Bariatric Surgery Impacts Levels of Serum Lipids during Pregnancy. <i>Obesity Facts</i> , 2020, 13, 58-65.	3.4	4
97	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> , 2020, 105, 2203-2216.	3.6	46
98	Insulin clearance is altered in women with a history of gestational diabetes progressing to type 2 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1272-1280.	2.6	8
99	Decompression of Multimorbidity Along the Disease Trajectories of Diabetes Mellitus Patients. <i>Frontiers in Physiology</i> , 2020, 11, 612604.	2.8	10
100	Increased ATP synthesis might counteract hepatic lipid accumulation in acromegaly. <i>JCI Insight</i> , 2020, 5, .	5.0	21
101	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> , 2020, 17, 1604-1615.	1.9	3
102	Model-Based Assessment of Sex Differences in Glucose Effectiveness and Its Components. <i>IFMBE Proceedings</i> , 2020, , 500-507.	0.3	0
103	SUN-048 Cardiometabolic Effects of Cross-Sex Hormone Therapy in Transgender Patients. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	0
104	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> , 2020, 44, 286.	4.7	5
105	Comments on: A functional polymorphism rs10830963 in melatonin receptor 1B associated with the risk of gestational diabetes mellitus. <i>Bioscience Reports</i> , 2020, 40, .	2.4	1
106	MON-318 Acute, Life-Threatening and Perioperative Complications in Cushing's Syndrome: Predictors and Outcomes. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	0
107	How Specialist Aftercare Impacts Long-Term Readmission Risks in Elderly Patients With Metabolic, Cardiac, and Chronic Obstructive Pulmonary Diseases: Cohort Study Using Administrative Data. <i>JMIR Medical Informatics</i> , 2020, 8, e18147.	2.6	0
108	Metabolic syndrome and visceral adipose tissue (VAT) are associated with obstructive and restrictive lung function impairment. , 2020, , .		0

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109	Abstract 16147: Sex, Gender Factors and Cardiovascular Health in Canadian and Austrian Populations. <i>Circulation</i> , 2020, 142, .	1.6	0
110	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> , 2019, 25, 254-262.	2.1	4
111	Influence of Genotype and Hyperandrogenism on Sexual Function in Women With Congenital Adrenal Hyperplasia. <i>Journal of Sexual Medicine</i> , 2019, 16, 1529-1540.	0.6	14
112	Plasma renin levels are associated with cardiac function in primary adrenal insufficiency. <i>Endocrine</i> , 2019, 65, 399-407.	2.3	7
113	Nutritional Lifestyle Intervention in Obese Pregnant Women, Including Lower Carbohydrate Intake, Is Associated With Increased Maternal Free Fatty Acids, 3- β -Hydroxybutyrate, and Fasting Glucose Concentrations: A Secondary Factorial Analysis of the European Multicenter, Randomized Controlled DALI Lifestyle Intervention Trial. <i>Diabetes Care</i> , 2019, 42, 1380-1389.	8.6	21
114	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> , 2019, 10, 105.	3.5	6
115	A reduction in sedentary behaviour in obese women during pregnancy reduces neonatal adiposity: the DALI randomised controlled trial. <i>Diabetologia</i> , 2019, 62, 915-925.	6.3	50
116	Glucose effectiveness and its components in relation to body mass index. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13099.	3.4	11
117	Mediators of Lifestyle Behaviour Changes in Obese Pregnant Women. Secondary Analyses from the DALI Lifestyle Randomised Controlled Trial. <i>Nutrients</i> , 2019, 11, 311.	4.1	6
118	Editorial: Sex and Gender Aspects in Diabetes. <i>Frontiers in Endocrinology</i> , 2019, 10, 813.	3.5	4
119	Diagnosis of osteoporosis in statin-treated patients is dose-dependent. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1706-1711.	0.9	51
120	Response to: "Association between osteoporosis and statin therapy: the story continues"™ by Burden and Weiler. <i>Annals of the Rheumatic Diseases</i> , 2019, 80, annrheumdis-2019-216627.	0.9	2
121	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> , 2019, 19, 162.	4.2	8
122	Decreased beta-cell function in breastfeeding obese and non-obese women: A prospective observational study. <i>Clinical Nutrition</i> , 2019, 38, 2790-2798.	5.0	7
123	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> , 2019, 91, 10-17.	3.4	12
124	Sex-specific analysis of haemodialysis prevalence, practices and mortality over time: the Austrian Dialysis Registry from 1965 to 2014. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1026-1035.	0.7	18
125	The wave of sweetness and obesity continues. <i>Nature Reviews Endocrinology</i> , 2019, 15, 6-8.	9.6	1
126	Identifying a disease-specific renin-angiotensin-aldosterone system fingerprint in patients with primary adrenal insufficiency. <i>European Journal of Endocrinology</i> , 2019, 181, 39-44.	3.7	8

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127	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> , 2018, 20, 180-188.	4.4	99
128	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 Physical Activity</i> , 2018, 15, 23.	4.6	34
129	Influence of gender, working field and psychosocial factors on the vulnerability for burnout in mental hospital staff: results of an Austrian cross-sectional study. <i>Scandinavian Journal of Caring Sciences</i> , 2018, 32, 335-345.	2.1	14
130	The MTNR1B rs10830963 Variant in Interaction with Pre-Pregnancy BMI is a Pharmacogenetic Marker for the Initiation of Antenatal Insulin Therapy in Gestational Diabetes Mellitus. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3734.	4.1	16
131	Gestational Diabetes Mellitus (GDM) – Diagnosis, Treatment and Follow-Up. Guideline of the DDG and DGGG (S3 Level, AWMF Registry Number 057/008, February 2018). <i>Geburtshilfe Und Frauenheilkunde</i> , 2018, 78, 1219-1231.	1.8	66
132	Adiponectin and Leptin at Early Pregnancy: Association to Actual Glucose Disposal and Risk for GDM – A Prospective Cohort Study. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-8.	1.5	26
133	Sex- and age-related differences of metabolic parameters in impaired glucose metabolism and type 2 diabetes compared to normal glucose tolerance. <i>Diabetes Research and Clinical Practice</i> , 2018, 146, 67-75.	2.8	23
134	Association between Gestational Weight Gain, Gestational Diabetes Risk, and Obstetric Outcomes: A Randomized Controlled Trial Post Hoc Analysis. <i>Nutrients</i> , 2018, 10, 1568.	4.1	22
135	Needle beats pill in gestational diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2018, 14, 448-449.	9.6	3
136	Assessment of glucose effectiveness from short IVGTT in individuals with different degrees of glucose tolerance. <i>Acta Diabetologica</i> , 2018, 55, 1011-1018.	2.5	10
137	Job-related meaningfulness moderates the association between over-commitment and emotional exhaustion in nurses. <i>Journal of Nursing Management</i> , 2018, 26, 820-832.	3.4	17
138	Sex and Gender Differences in Prevention of Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2018, 9, 220.	3.5	62
139	Management of Pregnant Women after Bariatric Surgery. <i>Journal of Obesity</i> , 2018, 2018, 1-14.	2.7	44
140	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> , 2018, 179, 39-49.	3.7	20
141	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> , 2018, 2018, 1-8.	1.5	3
142	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> , 2018, 125, 1338-1339.	2.3	5
143	Effect of physical activity and/or healthy eating on GDM risk: The DALI Lifestyle Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-3455.	3.6	140
144	Impact of Diabetes Mellitus on Ischemic Events in Men and Women After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2017, 119, 1166-1172.	1.6	12

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300	Basal and dynamic proinsulin-insulin relationship to assess β -cell function during OGTT in metabolic disorders. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2003, 285, E155-E162.	3.5	36
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304	The increased insulin sensitivity in growth hormone-deficient adults is reduced by growth hormone replacement therapy. <i>European Journal of Clinical Investigation</i> , 2000, 30, 771-778.	3.4	25
305	Elevation of plasma leptin concentrations in obese hyperinsulinaemic hypothyroidism before and after treatment. <i>European Journal of Clinical Investigation</i> , 1999, 29, 395-403.	3.4	27
306	Insulin resistance and hyperinsulinemia are already present in patients with incipient renal disease. <i>Kidney International</i> , 1998, 53, 1343-1347.	5.2	293

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307	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> , 1997, 82, 4117-4121.	3.6	51
308	Elevated Islet Amyloid Pancreatic Polypeptide and Proinsulin in Lean Gestational Diabetes. <i>Diabetes</i> , 1997, 46, 607-614.	0.6	45
309	Pronounced Insulin Resistance and Inadequate β -cell Secretion Characterize Lean Gestational Diabetes During and After Pregnancy. <i>Diabetes Care</i> , 1997, 20, 1717-1723.	8.6	199
310	Amylin Release During Oral Glucose Tolerance Test. <i>Diabetic Medicine</i> , 1997, 14, S29-S34.	2.3	10
311	β -cell activity and hepatic insulin extraction following dexamethasone administration in healthy subjects. <i>Metabolism: Clinical and Experimental</i> , 1996, 45, 486-491.	3.4	34
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313	Role of islet amyloid polypeptide secretion in insulin-resistant humans. <i>Diabetologia</i> , 1994, 37, 188-194.	6.3	79
314	Elevated hepatic insulin extraction in essential hypertension.. <i>Hypertension</i> , 1993, 21, 646-653.	2.7	24
315	β -Cell hypersecretion and not reduced hepatic insulin extraction is the main cause of hyperinsulinemia in obese nondiabetic subjects. <i>Metabolism: Clinical and Experimental</i> , 1992, 41, 1304-1312.	3.4	48
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318	Diabetes mellitus is associated with a higher relative risk for Parkinson's disease in women than in men. <i>Endocrine Abstracts</i> , 0, , .	0.0	1
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320	Investigating the impact of preoperative obesity-associated hyperandrogenemia in women and hypogonadism in men on weight loss following bariatric surgery. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
321	CTRP-1 levels are related to insulin resistance in gestational diabetes mellitus. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
322	Prevalence, predictors and outcomes of acute, life-threatening and perioperative complications in cushing's syndrome. <i>Endocrine Abstracts</i> , 0, , .	0.0	0