

# Konstantinos A Toulis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3374526/publications.pdf>

Version: 2024-02-01

87  
papers

4,211  
citations

117453

34  
h-index

118652

62  
g-index

89  
all docs

89  
docs citations

89  
times ranked

6380  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolically Healthy Obese and Incident Cardiovascular Disease Events Among 3.5 Million Men and Women. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1429-1437.	1.2	383
2	Serum total adiponectin in nonalcoholic fatty liver disease: a systematic review and meta-analysis. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 313-326.	1.5	272
3	Adiponectin levels in women with polycystic ovary syndrome: a systematic review and a meta-analysis. <i>Human Reproduction Update</i> , 2009, 15, 297-307.	5.2	208
4	Increased risk of ischemic heart disease, hypertension, and type 2 diabetes in women with previous gestational diabetes mellitus, a target group in general practice for preventive interventions: A population-based cohort study. <i>PLoS Medicine</i> , 2018, 15, e1002488.	3.9	199
5	Meta-analysis of cardiovascular disease risk markers in women with polycystic ovary syndrome. <i>Human Reproduction Update</i> , 2011, 17, 741-760.	5.2	175
6	Selenium Supplementation in the Treatment of Hashimoto's Thyroiditis: A Systematic Review and a Meta-analysis. <i>Thyroid</i> , 2010, 20, 1163-1173.	2.4	150
7	Risk of spontaneous miscarriage in euthyroid women with thyroid autoimmunity undergoing IVF: a meta-analysis. <i>European Journal of Endocrinology</i> , 2010, 162, 643-652.	1.9	148
8	The use of androgens or androgen-modulating agents in poor responders undergoing in vitro fertilization: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2012, 18, 127-145.	5.2	125
9	Polycystic ovary syndrome, androgen excess, and the risk of nonalcoholic fatty liver disease in women: A longitudinal study based on a United Kingdom primary care database. <i>PLoS Medicine</i> , 2018, 15, e1002542.	3.9	119
10	Risk of gestational diabetes mellitus in women with polycystic ovary syndrome: a systematic review and a meta-analysis. <i>Fertility and Sterility</i> , 2009, 92, 667-677.	0.5	115
11	Efficacy and Safety of Denosumab in Postmenopausal Women with Osteopenia or Osteoporosis: A Systematic Review and a Meta-analysis. <i>Hormone and Metabolic Research</i> , 2009, 41, 721-729.	0.7	91
12	Gabapentin and pregabalin in the treatment of fibromyalgia: a systematic review and a meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2010, 35, 639-656.	0.7	88
13	Eating habits, health attitudes and obesity indices among medical students in northern Greece. <i>Appetite</i> , 2010, 55, 722-725.	1.8	73
14	Inhibin B and anti-Mullerian hormone as markers of persistent spermatogenesis in men with non-obstructive azoospermia: a meta-analysis of diagnostic accuracy studies. <i>Human Reproduction Update</i> , 2010, 16, 713-724.	5.2	71
15	Denosumab-related osteonecrosis of the jaws. <i>Osteoporosis International</i> , 2011, 22, 369-370.	1.3	69
16	Long-term treatment of osteoporosis: safety and efficacy appraisal of denosumab. <i>Therapeutics and Clinical Risk Management</i> , 2012, 8, 295.	0.9	69
17	Glucokinase Activators for Type 2 Diabetes: Challenges and Future Developments. <i>Drugs</i> , 2020, 80, 467-475.	4.9	67
18	All-Cause Mortality in Patients With Diabetes Under Treatment With Dapagliflozin: A Population-Based, Open-Cohort Study in The Health Improvement Network Database. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1719-1725.	1.8	65

#	ARTICLE	IF	CITATIONS
19	Increased COVID-19 infections in women with polycystic ovary syndrome: a population-based study. <i>European Journal of Endocrinology</i> , 2021, 184, 637-645.	1.9	65
20	Maternal Subclinical Hypothyroidism and Gestational Diabetes Mellitus: A Meta-Analysis. <i>Endocrine Practice</i> , 2014, 20, 703-714.	1.1	64
21	Gestational dyslipidaemia and adverse birthweight outcomes: a systematic review and meta-analysis. <i>Obesity Reviews</i> , 2018, 19, 1256-1268.	3.1	63
22	Risk of Incident Obstructive Sleep Apnea Among Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2019, 42, 954-963.	4.3	63
23	Thyroid function during ovarian stimulation: a systematic review. <i>Fertility and Sterility</i> , 2011, 96, 780-785.	0.5	58
24	$\beta$ -adrenergic receptor antagonists and fracture risk: a meta-analysis of selectivity, gender, and site-specific effects. <i>Osteoporosis International</i> , 2014, 25, 121-129.	1.3	56
25	Data extraction for epidemiological research (DExtER): a novel tool for automated clinical epidemiology studies. <i>European Journal of Epidemiology</i> , 2021, 36, 165-178.	2.5	54
26	The effect of teriparatide on serum Dickkopf-1 levels in postmenopausal women with established osteoporosis. <i>Clinical Endocrinology</i> , 2010, 72, 752-757.	1.2	52
27	Gabapentin for the treatment of hot flashes in women with natural or tamoxifen-induced menopause: A systematic review and meta-analysis. <i>Clinical Therapeutics</i> , 2009, 31, 221-235.	1.1	51
28	Increased risk of serious infections in women with osteopenia or osteoporosis treated with denosumab. <i>Osteoporosis International</i> , 2010, 21, 1963-1964.	1.3	50
29	Increased Infection Risk in Addison's Disease and Congenital Adrenal Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 418-429.	1.8	48
30	Bisphosphonates and Glucose Homeostasis: A Population-Based, Retrospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 1933-1940.	1.8	45
31	Obstructive Sleep Apnea, a Risk Factor for Cardiovascular and Microvascular Disease in Patients With Type 2 Diabetes: Findings From a Population-Based Cohort Study. <i>Diabetes Care</i> , 2020, 43, 1868-1877.	4.3	45
32	Type 1 diabetes mellitus and risk of incident epilepsy: a population-based, open-cohort study. <i>Diabetologia</i> , 2017, 60, 258-261.	2.9	44
33	Clinical Efficacy and Safety of Denosumab in Postmenopausal Women with Low Bone Mineral Density and Osteoporosis: A Meta-Analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2011, 41, 178-186.	1.6	43
34	Serum testosterone, sex hormone-binding globulin and sex-specific risk of incident type 2 diabetes in a retrospective primary care cohort. <i>Clinical Endocrinology</i> , 2019, 90, 145-154.	1.2	42
35	Increased risk of obstructive sleep apnoea in women with polycystic ovary syndrome: a population-based cohort study. <i>European Journal of Endocrinology</i> , 2019, 180, 265-272.	1.9	40
36	Evaluation of dietary habits and assessment of cardiovascular disease risk factors among Greek university students. <i>Appetite</i> , 2011, 57, 377-383.	1.8	36

#	ARTICLE	IF	CITATIONS
37	Apelin levels in normal pregnancy. <i>Clinical Endocrinology</i> , 2011, 75, 367-371.	1.2	34
38	Association of TSH Concentrations and Thyroid Autoimmunity with IVF Outcome in Women with TSH Concentrations within Normal Adult Range. <i>Gynecologic and Obstetric Investigation</i> , 2014, 77, 84-88.	0.7	34
39	Sodium-glucose co-transporter-2 inhibitors and susceptibility to COVID-19: A population-based retrospective cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 263-269.	2.2	34
40	Clinically meaningful and lasting HbA1c improvement rarely occurs after 5 years of type 1 diabetes: an argument for early, targeted and aggressive intervention following diagnosis. <i>Diabetologia</i> , 2018, 61, 1064-1070.	2.9	33
41	Initiation of dapagliflozin and treatment of emergent fractures. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1070-1074.	2.2	33
42	Recurrence in silent corticotroph adenomas after primary treatment: A systematic review and meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, , .	1.8	32
43	RANKL inhibition for the management of patients with benign metabolic bone disorders. <i>Expert Opinion on Investigational Drugs</i> , 2009, 18, 1085-1102.	1.9	30
44	Selenomethionine treatment in patients with autoimmune thyroiditis: a prospective, quasi-randomised trial. <i>International Journal of Clinical Practice</i> , 2012, 66, 378-383.	0.8	30
45	Levothyroxine Liquid Solution Versus Tablet for Replacement Treatment in Hypothyroid Patients. <i>Endocrine Practice</i> , 2014, 20, 901-906.	1.1	30
46	Predicting inpatient hypoglycaemia in hospitalized patients with diabetes: a retrospective analysis of 9584 admissions with diabetes. <i>Diabetic Medicine</i> , 2017, 34, 1385-1391.	1.2	30
47	Hypoglycaemia is associated with increased risk of fractures in patients with type 2 diabetes mellitus: a cohort study. <i>European Journal of Endocrinology</i> , 2019, 180, 51-58.	1.9	27
48	All-cause mortality in patients with diabetes under glucagon-like peptide-1 agonists: A population-based, open cohort study. <i>Diabetes and Metabolism</i> , 2017, 43, 211-216.	1.4	26
49	Thyroid diseases and female reproduction. <i>Minerva Medica</i> , 2012, 103, 47-62.	0.3	26
50	Thyroid autoimmunity and miscarriages: The corpus luteum hypothesis. <i>Medical Hypotheses</i> , 2009, 73, 1060-1062.	0.8	23
51	Targeting the osteoblast: approved and experimental anabolic agents for the treatment of osteoporosis. <i>Hormones</i> , 2011, 10, 174-195.	0.9	23
52	Incidental Thyroid Cancer in Toxic and Nontoxic Goiter: is TSH Associated with Malignancy Rate? Results of A Meta-Analysis. <i>Endocrine Practice</i> , 2013, 19, 212-218.	1.1	23
53	Association of Metformin with Susceptibility to COVID-19 in People with Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1255-1268.	1.8	23
54	Males with prolactinoma are at increased risk of incident cardiovascular disease. <i>Clinical Endocrinology</i> , 2018, 88, 71-76.	1.2	22

#	ARTICLE	IF	CITATIONS
55	Increased risk of non-alcoholic fatty liver disease in women with gestational diabetes mellitus: A population-based cohort study, systematic review and meta-analysis. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 107401.	1.2	22
56	Serum vaspin levels in normal pregnancy in comparison with non-pregnant women. <i>European Journal of Endocrinology</i> , 2011, 164, 579-583.	1.9	21
57	Oxidized low-density lipoprotein and adiponectin levels in pregnancy. <i>Gynecological Endocrinology</i> , 2011, 27, 1070-1073.	0.7	17
58	The Phenotypes of Polycystic Ovary Syndrome Defined by the 1990 Diagnostic Criteria Are Associated with Higher Serum Vaspin Levels than the Phenotypes Introduced by the 2003 Criteria. <i>Obesity Facts</i> , 2011, 4, 145-150.	1.6	16
59	A2delta ligands gabapentin and pregabalin: future implications in daily clinical practice. <i>Hippokratia</i> , 2010, 14, 71-5.	0.3	16
60	&lt;p&gt;The development of an oral GLP-1 receptor agonist for the management of type 2 diabetes: evidence to date&lt;/p&gt;. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 2985-2996.	2.0	14
61	Risk of incident circulatory disease in patients treated for differentiated thyroid carcinoma with no history of cardiovascular disease. <i>Clinical Endocrinology</i> , 2019, 91, 323-330.	1.2	14
62	The Impact of Bariatric Surgery on Incident Microvascular Complications in Patients With Type 2 Diabetes: A Matched Controlled Population-Based Retrospective Cohort Study. <i>Diabetes Care</i> , 2021, 44, 116-124.	4.3	13
63	Thyrotropin Values in Patients with Micropapillary Thyroid Cancer Versus Benign Nodular Disease. <i>Endocrine Practice</i> , 2013, 19, 651-655.	1.1	12
64	Benefits and Limitations of TKIs in Patients with Medullary Thyroid Cancer: A Systematic Review and Meta-Analysis. <i>European Thyroid Journal</i> , 2021, 10, 125-139.	1.2	11
65	Teriparatide Treatment in Patients with Pregnancy- and Lactation-Associated Osteoporosis. <i>Calcified Tissue International</i> , 2021, 109, 554-562.	1.5	11
66	An Evidence-Based Review of Risk-Reductive Strategies for Osteonecrosis of the Jaws Among Cancer Patients. <i>Current Clinical Pharmacology</i> , 2013, 8, 124-134.	0.2	11
67	Safety and efficacy of denosumab in giant-cell tumour of bone. <i>Lancet Oncology</i> , The, 2010, 11, 513-514.	5.1	9
68	Performance of the Mini Nutritional Assessment Score in the Detection of Vitamin D Status in an Elderly Greek Population. <i>Hormone and Metabolic Research</i> , 2012, 44, 896-899.	0.7	9
69	Quality of Life in Patients With Asymptomatic Primary Hyperparathyroidism After Parathyroidectomy: A 3-Year Longitudinal Study. <i>Endocrine Practice</i> , 2021, 27, 716-722.	1.1	9
70	Impact of diabetes on inpatient mortality and length of stay for elderly patients presenting with fracture of the proximal femur. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 208-210.	1.2	8
71	Pubertal timing in boys and girls born to mothers with gestational diabetes mellitus: a systematic review. <i>European Journal of Endocrinology</i> , 2021, 184, 51-64.	1.9	8
72	Cognitive function in Hashimoto's thyroiditis under levothyroxine treatment. <i>Hormones</i> , 2014, 13, 430-433.	0.9	7

#	ARTICLE	IF	CITATIONS
73	Impact of glycaemic control on fracture risk in 5368 people with newly diagnosed Type 1 diabetes: a time-dependent analysis. <i>Diabetic Medicine</i> , 2019, 36, 1013-1019.	1.2	7
74	Thyroid cancer after in vitro fertilization: a retrospective, non-consecutive case-series analysis. <i>Gynecological Endocrinology</i> , 2014, 30, 569-572.	0.7	6
75	Incident atrial fibrillation in patients with differentiated thyroid cancer: a meta-analysis. <i>Endocrine-Related Cancer</i> , 2021, 28, 325-335.	1.6	6
76	Disease burden of diabetes, diabetic retinopathy and their future projections in the UK: cross-sectional analyses of a primary care database. <i>BMJ Open</i> , 2021, 11, e050058.	0.8	6
77	Dexamethasone plus somatostatin-analog manipulation as bone metastasis microenvironment-targeting therapy for the treatment of castration-resistant prostate cancer: a meta-analysis of uncontrolled studies. <i>Anticancer Research</i> , 2012, 32, 3283-9.	0.5	5
78	Denosumab and bisphosphonates: Rivals or potential "partners"? A "hybrid" molecule hypothesis. <i>Medical Hypotheses</i> , 2011, 77, 109-111.	0.8	4
79	Glycated Hemoglobin, Albuminuria and Surrogate Markers of Macrovascular Disease in Adults Without Diabetes: The Guangzhou Biobank Cohort Study, Cardiovascular Disease Subcohort. <i>Canadian Journal of Diabetes</i> , 2018, 42, 245-250.e1.	0.4	4
80	Clinical characteristics and management of patients with diabetes mellitus and stable coronary artery disease in daily clinical practice. The SCAD-DM Registry. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 408-415.	0.4	3
81	Risk Models and Scores of Cardiovascular Disease in Patients with Diabetes Mellitus. <i>Current Pharmaceutical Design</i> , 2021, 27, 1245-1253.	0.9	3
82	Long-term effects of thyroid fine-needle biopsy on the thyroid-related biochemical parameters. <i>International Journal of Clinical Practice</i> , 2012, 66, 602-609.	0.8	2
83	Thyrotropin receptor autoantibodies and early miscarriages in patients with Hashimoto thyroiditis: a case-control study. <i>Gynecological Endocrinology</i> , 2013, 29, 793-796.	0.7	2
84	Calcium homeostasis in women with non-metastatic breast cancer with osteoporosis after a single dose of denosumab: a pilot study. <i>Hormones</i> , 2016, 15, 560-562.	0.9	2
85	Temporal and external validation of a prediction model for adverse outcomes among inpatients with diabetes. <i>Diabetic Medicine</i> , 2018, 35, 798-806.	1.2	2
86	Galanin in pregnancy: Is there an association with birth weight and gestational diabetes?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 2812-2817.	0.7	1
87	Discriminatory performance of adiponectin and leptin in the identification of impaired glucose tolerance: The Guangzhou Biobank Cohort Study - Cardiovascular Disease Subcohort. <i>PLoS ONE</i> , 2018, 13, e0206964.	1.1	1