

# Theocharis Koufakis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5197400/publications.pdf>

Version: 2024-02-01

107  
papers

908  
citations

567281

15  
h-index

642732

23  
g-index

110  
all docs

110  
docs citations

110  
times ranked

975  
citing authors

#	ARTICLE	IF	CITATIONS
1	A meta-analysis of genotypes and haplotypes of methylenetetrahydrofolate reductase gene polymorphisms in acute lymphoblastic leukemia. <i>European Journal of Epidemiology</i> , 2006, 21, 501-510.	5.7	81
2	Effects of Orthodox religious fasting on human health: a systematic review. <i>European Journal of Nutrition</i> , 2017, 56, 2439-2455.	3.9	32
3	Deconvoluting the Biological Roles of Vitamin D-Binding Protein During Pregnancy: A Both Clinical and Theoretical Challenge. <i>Frontiers in Endocrinology</i> , 2018, 9, 259.	3.5	31
4	The use of sodium-glucose co-transporter 2 inhibitors in the inpatient setting: Is the risk worth taking?. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2020, 45, 883-891.	1.5	30
5	Effects of orthodox religious fasting versus combined energy and time restricted eating on body weight, lipid concentrations and glycaemic profile. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 82-92.	2.8	29
6	The Effects of High Altitude on Glucose Homeostasis, Metabolic Control, and Other Diabetes-Related Parameters: From Animal Studies to Real Life. <i>High Altitude Medicine and Biology</i> , 2019, 20, 1-11.	0.9	26
7	Sodium-glucose co-transporter 2 inhibitors in COVID-19: meeting at the crossroads between heart, diabetes and infectious diseases. <i>International Journal of Clinical Pharmacy</i> , 2021, 43, 764-767.	2.1	25
8	Sex Differences in Response to Treatment with Glucagon-like Peptide 1 Receptor Agonists: Opportunities for a Tailored Approach to Diabetes and Obesity Care. <i>Journal of Personalized Medicine</i> , 2022, 12, 454.	2.5	25
9	Evidence of Association Between <i>Methylenetetrahydrofolate Reductase</i> Gene and Susceptibility to Breast Cancer: A Candidate-Gene Association Study in a South-Eastern European Population. <i>DNA and Cell Biology</i> , 2012, 31, 193-198.	1.9	23
10	Christian Orthodox fasting in practice: A comparative evaluation between Greek Orthodox general population fasters and Athonian monks. <i>Nutrition</i> , 2019, 59, 69-76.	2.4	23
11	The combined effect of vitamin D and parathyroid hormone concentrations on glucose homeostasis in older patients with prediabetes: A cross-sectional study. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 150-153.	2.0	22
12	Similar late effects of a 7-week orthodox religious fasting and a time restricted eating pattern on anthropometric and metabolic profiles of overweight adults. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 248-258.	2.8	22
13	Orthodox religious fasting as a medical nutrition therapy for dyslipidemia: where do we stand and how far can we go?. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 474-479.	2.9	20
14	Synopsis and meta-analysis of genetic association studies in osteoporosis for the focal adhesion family genes: the CUMAGAS-OSTEoporosis information system. <i>BMC Medicine</i> , 2011, 9, 9.	5.5	19
15	Insights Into the Results of Sotagliflozin Cardiovascular Outcome Trials: Is Dual Inhibition the Cherry on the Cake of Cardiorenal Protection?. <i>Drugs</i> , 2021, 81, 1365-1371.	10.9	19
16	Increased parathyroid hormone is associated with higher fasting glucose in individuals with normocalcemic primary hyperparathyroidism and prediabetes: A pilot study. <i>Diabetes Research and Clinical Practice</i> , 2020, 160, 107985.	2.8	17
17	The effects of sodium-glucose cotransporter 2 inhibitors on hepatocellular carcinoma: From molecular mechanisms to potential clinical implications. <i>Pharmacological Research</i> , 2022, 181, 106261.	7.1	17
18	Therapeutic approaches for latent autoimmune diabetes in adults: One size does not fit all. <i>Journal of Diabetes</i> , 2020, 12, 110-118.	1.8	15

#	ARTICLE	IF	CITATIONS
19	Intrapleural instillation of autologous blood for persistent air leak in spontaneous pneumothorax- is it as effective as it is safe?. <i>Journal of Cardiothoracic Surgery</i> , 2010, 5, 61.	1.1	13
20	Prevention strategies for type 1 diabetes: a story of promising efforts and unmet expectations. <i>Hormones</i> , 2020, 19, 453-465.	1.9	13
21	Implementation of Christian Orthodox fasting improves plasma adiponectin concentrations compared with time-restricted eating in overweight premenopausal women. <i>International Journal of Food Sciences and Nutrition</i> , 2022, 73, 210-220.	2.8	13
22	Oral antidiabetes agents for the management of inpatient hyperglycaemia: so far, yet so close. <i>Diabetic Medicine</i> , 2020, 37, 1418-1426.	2.3	13
23	Sodium-Glucose Cotransporter 2 Inhibitors in the Era of COVID-19 Pandemic: Is the Benefit to Risk Ratio Still Favorable?. <i>Journal of Diabetes Science and Technology</i> , 2020, 14, 745-747.	2.2	12
24	Intestinal SGLT1 as a therapeutic target in COVID-19 related diabetes: A "two-edged sword" hypothesis. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 3643-3646.	2.4	12
25	First Report of Diabetes Phenotype due to a Loss-of-Function <i>ABCC8</i> Mutation Previously Known to Cause Congenital Hyperinsulinism. <i>Case Reports in Genetics</i> , 2019, 2019, 1-5.	0.2	11
26	Type 2 diabetes management in people aged over seventy-five years: targets and treatment strategies. <i>Maturitas</i> , 2021, 143, 118-126.	2.4	11
27	Efficacy and Safety of Adjunctive Cilostazol to Clopidogrel-Treated Diabetic Patients With Symptomatic Lower Extremity Artery Disease in the Prevention of Ischemic Vascular Events. <i>Journal of the American Heart Association</i> , 2021, 10, e018184.	3.7	11
28	From Skepticism to Hope: The Evolving Concept of the Initiation and Use of Sodium-Glucose Cotransporter 2 Inhibitors in Hospitalized Patients. <i>Drugs</i> , 2022, 82, 949-955.	10.9	11
29	Severe Legionnaires' Disease Complicated by Rhabdomyolysis and Clinically Resistant to Moxifloxacin in a Splenectomised Patient: Too Much of a Coincidence?. <i>Case Reports in Infectious Diseases</i> , 2015, 2015, 1-4.	0.5	10
30	Interpreting the results of the VERTIS-CV trial: Is this the end of the "class effect" perspective?. <i>Journal of Diabetes</i> , 2020, 12, 942-945.	1.8	10
31	Effects of Christian Orthodox Fasting Versus Time-Restricted Eating on Plasma Irisin Concentrations Among Overweight Metabolically Healthy Individuals. <i>Nutrients</i> , 2021, 13, 1071.	4.1	10
32	Pharmacogenetics of the Glucagon-like Peptide-1 Receptor Agonist Liraglutide: A Step Towards Personalized Type 2 Diabetes Management. <i>Current Pharmaceutical Design</i> , 2021, 27, 1025-1034.	1.9	10
33	Looking deeper into the findings of DARE-19: Failure or an open door to future success?. <i>Pharmacological Research</i> , 2021, 173, 105872.	7.1	10
34	Pharmacogenetics of Glucagon-like Peptide-1 Agonists for the Treatment of Type 2 Diabetes Mellitus. <i>Current Clinical Pharmacology</i> , 2018, 12, 202-209.	0.6	10
35	Clinical and Genetic Predictors of Glycemic Control and Weight Loss Response to Liraglutide in Patients with Type 2 Diabetes. <i>Journal of Personalized Medicine</i> , 2022, 12, 424.	2.5	10
36	Monitoring serum chondroitin sulfate levels in patients submitted to coronary artery bypass surgery. <i>Biomedical Chromatography</i> , 2011, 25, 748-750.	1.7	9

#	ARTICLE	IF	CITATIONS
37	Vitamin D receptor FokI polymorphism is a determinant of both maternal and neonatal vitamin D concentrations at birth. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 199, 105568.	2.5	9
38	Another Report of Acalculous Cholecystitis in a Greek Patient with Infectious Mononucleosis: A Matter of Luck or Genetic Predisposition?. <i>Case Reports in Hepatology</i> , 2016, 2016, 1-3.	0.7	8
39	Characterizing neonatal vitamin D deficiency in the modern era: A maternal-neonatal birth cohort from Southern Europe. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 198, 105555.	2.5	8
40	A lion in the room: Has the CAROLINA trial definitely resolved the issue of the cardiovascular safety of sulfonylureas?. <i>Journal of Diabetes</i> , 2020, 12, 499-502.	1.8	8
41	Treatment options following metformin in primary prevention populations with type 2 diabetes: which is the right road to take?. <i>Expert Review of Clinical Pharmacology</i> , 2021, 14, 1189-1192.	3.1	8
42	Echinacea-associated acute cholestatic hepatitis. <i>Journal of Postgraduate Medicine</i> , 2015, 61, 211-212.	0.4	8
43	Should the last be first? Questions and dilemmas regarding early short-term insulin treatment in Type 2 Diabetes Mellitus. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 1113-1121.	3.1	7
44	Association between CUBN gene variants, type 2 diabetes and vitamin D concentrations in an elderly Greek population. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 198, 105549.	2.5	7
45	Results of the First Genome-Wide Association Study of Latent Autoimmune Diabetes in Adults further highlight the need for a novel diabetes classification system. <i>Annals of Translational Medicine</i> , 2018, 6, S102-S102.	1.7	7
46	The effect of dapagliflozin on ventricular arrhythmias, cardiac arrest, or sudden death in people with heart failure: a tick in another box for sodium-glucose cotransporter 2 inhibitors. <i>Expert Opinion on Pharmacotherapy</i> , 2022, 23, 321-325.	1.8	7
47	Why are heart operations postponed?. <i>Journal of Cardiothoracic Surgery</i> , 2011, 6, 106.	1.1	6
48	Erythema nodosum leads to the diagnosis of pulmonary tuberculosis. <i>Pan African Medical Journal</i> , 2014, 18, 291.	0.8	6
49	Orf disease: a report of a case. <i>Brazilian Journal of Infectious Diseases</i> , 2014, 18, 568-569.	0.6	6
50	Pneumonia by <i>Listeria monocytogenes</i> : A Common Infection by an Uncommon Pathogen. <i>Case Reports in Infectious Diseases</i> , 2015, 2015, 1-3.	0.5	6
51	Quetiapine-Induced Syndrome of Inappropriate Secretion of Antidiuretic Hormone. <i>Case Reports in Psychiatry</i> , 2016, 2016, 1-3.	0.5	6
52	Rising Glucagon-Like Peptide 1 Concentrations After Parathyroidectomy in Patients With Primary Hyperparathyroidism. <i>Journal of Surgical Research</i> , 2020, 245, 22-30.	1.6	6
53	The role of autoimmunity in the pathophysiology of type 2 diabetes: Looking at the other side of the moon. <i>Obesity Reviews</i> , 2021, 22, e13231.	6.5	6
54	A case of fatal sepsis due to multidrug-resistant. <i>Hippokratia</i> , 2016, 20, 67-69.	0.3	6

#	ARTICLE	IF	CITATIONS
55	Antiatherosclerotic Effects of Sodium-Glucose Cotransporter 2 Inhibitors: An Underrecognized Piece of the Big Puzzle?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e4244-e4245.	3.6	6
56	Management of isolated sternal fractures using a practical algorithm. <i>Journal of Emergencies, Trauma and Shock</i> , 2014, 7, 170.	0.7	5
57	Looking in the mirror: situs inversus totalis. <i>Pan African Medical Journal</i> , 2015, 20, 87.	0.8	5
58	Into the deep blue sea: A review of the safety of recreational diving in people with diabetes mellitus. <i>European Journal of Sport Science</i> , 2020, 20, 1-16.	2.7	5
59	Profile and factors associated with glycaemic control of patients with type 2 diabetes in Greece: results from the diabetes registry. <i>BMC Endocrine Disorders</i> , 2020, 20, 16.	2.2	5
60	The role of sexual dimorphism in susceptibility to SARS-CoV-2 infection, disease severity, and mortality: facts, controversies and future perspectives. <i>Microbes and Infection</i> , 2021, 23, 104850.	1.9	5
61	BORNHOLM DISEASE – A PEDIATRIC CLINICAL ENTITY THAT CAN ALERT A THORACIC SURGEON. <i>Journal of Paediatrics and Child Health</i> , 2011, 47, 242-242.	0.8	4
62	Acute aortic dissection is independent of weather conditions but statistically correlates with day of the week. <i>Journal of Emergencies, Trauma and Shock</i> , 2014, 7, 244.	0.7	4
63	Anti-Încretin effect: The other face of Janus in human glucose homeostasis. <i>Obesity Reviews</i> , 2019, 20, 1597-1607.	6.5	4
64	Pharmacologic adjunctive to insulin therapies in type 1 diabetes: The journey has just begun. <i>World Journal of Diabetes</i> , 2019, 10, 234-240.	3.5	4
65	The Relationship between Primary Hyperparathyroidism and Thrombotic Events: Report of Three Cases and a Review of Potential Mechanisms. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2018, 12, 175-180.	0.3	4
66	A Horse, a Jockey, and a Therapeutic Dilemma: Choosing the Best Option for a Patient with Diabetes and Coronary Artery Disease. <i>American Journal of Cardiovascular Drugs</i> , 2022, 22, 357-361.	2.2	4
67	Remission of type 2 diabetes depends on prompt comprehensive lifestyle changes upon diagnosis: How can this –Road to Damascus– experience be supported?. <i>Journal of Integrative Medicine</i> , 2022, , .	3.1	4
68	Potential Role of Ultrafast-acting Insulin Analogues in the Treatment of Diabetic Ketoacidosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e4259-e4260.	3.6	4
69	Gastrointestinal Complications Following Heart Surgery: An Updated Review. <i>The European Journal of Cardiovascular Medicine</i> , 2011, , .	1.0	3
70	Acute pancreatitis due to clarithromycin therapy: A rare adverse effect of a common drug. <i>European Journal of Internal Medicine</i> , 2013, 24, e77.	2.2	3
71	Staphylococcal scalded skin syndrome in an adult, immunocompetent patient. <i>Brazilian Journal of Infectious Diseases</i> , 2015, 19, 228-229.	0.6	3
72	Vitamin D equilibrium affects sex-specific changes in lipid concentrations during Christian Orthodox fasting. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 211, 105903.	2.5	3

#	ARTICLE	IF	CITATIONS
73	Sodium-Glucose Co-transporter 2 Inhibitors Versus Metformin as the First-Line Treatment for Type 2 Diabetes: Is It Time for a Revolution?. <i>Cardiovascular Drugs and Therapy</i> , 2023, 37, 315-321.	2.6	3
74	The effect of vitamin D supplementation on glycemic status of elderly people with prediabetes: a 12-month open-label, randomized-controlled study. <i>Expert Review of Clinical Pharmacology</i> , 2022, 15, 89-97.	3.1	3
75	COVID-19 and sulfonylureas: A reminder of the pleiotropic actions of an old class of drugs just before their swansong. <i>Metabolism: Clinical and Experimental</i> , 2022, 133, 155221.	3.4	3
76	Pertussis Reinfection in an Adult: A Cause of Persistent Cough Not to Be Ignored. <i>Case Reports in Infectious Diseases</i> , 2017, 2017, 1-4.	0.5	2
77	Intense, flu-like symptoms in women using menstrual devices: always think of staphylococcal Toxic Shock Syndrome. <i>Oxford Medical Case Reports</i> , 2017, 2017, omx020.	0.4	2
78	Treating latent autoimmune diabetes in adults in the era of cardiovascular outcomes trials: Old dog should learn new tricks. <i>Diabetic Medicine</i> , 2021, 38, e14496.	2.3	2
79	The beta-cell death in long-term type 2 diabetes mellitus: never say never again. <i>Minerva Endocrinologica</i> , 2018, 44, 103-104.	1.8	2
80	A case of probable bemparin-induced HIT type II managed with low-dose fondaparinux. <i>Journal of Postgraduate Medicine</i> , 2015, 61, 109.	0.4	2
81	A case of cryptococcal meningitis successfully treated with a combination of liposomal amphotericin-B and fluconazole. <i>Hippokratia</i> , 2014, 18, 380.	0.3	2
82	Double auricles of the right atrium: a unique anatomic deformity. <i>BMC Cardiovascular Disorders</i> , 2011, 11, 17.	1.7	1
83	Fordyce angiokeratoma. <i>Pan African Medical Journal</i> , 2014, 19, 376.	0.8	1
84	Right upper quadrant pain: a case where diagnosis was made from the chest X-Ray. <i>Pan African Medical Journal</i> , 2014, 17, 60.	0.8	1
85	Patients with elevated international normalized ratio due to oral anticoagulants: An evaluation of risk factors. <i>Indian Journal of Pharmacology</i> , 2015, 47, 340.	0.7	1
86	Infectious mononucleosis skin rash without previous antibiotic use. <i>Brazilian Journal of Infectious Diseases</i> , 2015, 19, 553.	0.6	1
87	Malaria diagnosis: still a challenge in non-endemic countries. <i>Brazilian Journal of Infectious Diseases</i> , 2016, 20, 410-411.	0.6	1
88	Orthodox religious fasting: A vital subset of the Mediterranean diet. , 2020, , 73-78.		1
89	Alternative methods for assessing glycemia might prove useful in cases of discordance between glycated hemoglobin and self-monitoring of blood glucose. <i>Acta Diabetologica</i> , 2020, 57, 1523-1524.	2.5	1
90	New Antidiabetic Therapies: A Paradigm Shift in Type 2 Diabetes Management. <i>Current Pharmaceutical Design</i> , 2021, 27, 1007-1007.	1.9	1

#	ARTICLE	IF	CITATIONS
91	Variants in clock genes could be associated with lower risk of type 2 diabetes in an elderly Greek population. <i>Maturitas</i> , 2021, 152, 20-25.	2.4	1
92	Fasting insulin levels correlate with the frequency of hypoglycemic events in people with type 2 diabetes on treatment with sulfonylureas: A pilot study. <i>Indian Journal of Pharmacology</i> , 2020, 52, 44.	0.7	1
93	Re: a€œClinical Recommendations for High Altitude Exposure of Individuals with Pre-Existing Cardiovascular Conditions: A Joint Statement by the European Society of Cardiology, the Council on Hypertension of the European Society of Cardiology, the European Society of Hypertension, the International Society of Mountain Medicine, the Italian Society of Hypertension and the Italian Society of Mountain Medicine€œ by Parati et al. <i>High Altitude Medicine and Biology</i> , 2022, 23, 100-102.	0.9	1
94	Investigating the relationship between MTHFR C677T polymorphism and deep venous thrombosis: A meta-analysis of genetic association studies. <i>European Journal of Internal Medicine</i> , 2013, 24, e43.	2.2	0
95	No need to wait for the blood tests: the clinical diagnosis of hypocalcemia. <i>Pan African Medical Journal</i> , 2014, 17, 65.	0.8	0
96	An uncommon cause of progressive visual loss in a heavy smoker. <i>Pan African Medical Journal</i> , 2015, 22, 47.	0.8	0
97	The ‘‘phantom’’ rash of Still’s disease. <i>Pan African Medical Journal</i> , 2015, 22, 157.	0.8	0
98	Non-insulin agents for the management of gestational diabetes: lack of evidence versus lack of action. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 1-3.	1.8	0
99	A case of generalized tetanus from a Nonendemic country. <i>Journal of Global Infectious Diseases</i> , 2016, 8, 93.	0.5	0
100	934-P: Association between CTRB1/2 RS7202877 (T&gt;G) Polymorphism and Glycemic Response to Liraglutide in Greek People with Type 2 Diabetes. <i>Diabetes</i> , 2020, 69, .	0.6	0
101	935-P: Effect of CTRB1/2 RS7202877 (T&gt;G) Polymorphism on Weight Loss Response to Liraglutide Treatment in Greek People with Type 2 Diabetes. <i>Diabetes</i> , 2020, 69, .	0.6	0
102	Anti-incretin Effect: A Missing Link between Obesity, Diabetes, and Metabolic Surgery. , 2020, , 199-204.		0
103	First presentation of guttate psoriasis triggered by acute tonsillitis. <i>Pan African Medical Journal</i> , 2014, 17, 273.	0.8	0
104	Authors' reply. <i>Journal of Postgraduate Medicine</i> , 2015, 61, 268.	0.4	0
105	Managing Diabetes in the Era of Financial Crisis: Need to Look Beyond the Obvious. <i>Indian Journal of Community Medicine</i> , 2018, 43, 324.	0.4	0
106	Effects of christian orthodox fasting versus time-restricted feeding on plasma adiponectin concentrations among overweight women. <i>Clinical Nutrition ESPEN</i> , 2021, 46, S694.	1.2	0
107	Managing diabetes in the era of financial crisis: Need to look beyond the obvious. <i>Indian Journal of Community Medicine</i> , 2018, 43, 324.	0.4	0