

# Georgios K Dimitriadis

## List of Publications by Year in descending order

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Version: 2024-02-01

74  
papers

1,040  
citations

567281

15  
h-index

454955

30  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1475  
citing authors

#	ARTICLE	IF	CITATIONS
1	Canagliflozin attenuates the progression of atherosclerosis and inflammation process in APOE knockout mice. <i>Cardiovascular Diabetology</i> , 2018, 17, 106.	6.8	118
2	Potential Hormone Mechanisms of Bariatric Surgery. <i>Current Obesity Reports</i> , 2017, 6, 253-265.	8.4	109
3	Short-Chain Fatty Acid Acetate Stimulates Adipogenesis and Mitochondrial Biogenesis via GPR43 in Brown Adipocytes. <i>Endocrinology</i> , 2016, 157, 1881-1894.	2.8	91
4	Polycystic ovary syndrome: insight into pathogenesis and a common association with insulin resistance. <i>Clinical Medicine</i> , 2016, 16, 262-266.	1.9	71
5	Polycystic ovary syndrome: insight into pathogenesis and a common association with insulin resistance. <i>Clinical Medicine</i> , 2015, 15, s72-s76.	1.9	62
6	Medical management of secretory syndromes related to gastroenteropancreatic neuroendocrine tumours. <i>Endocrine-Related Cancer</i> , 2016, 23, R423-R436.	3.1	59
7	Paraneoplastic endocrine syndromes. <i>Endocrine-Related Cancer</i> , 2017, 24, R173-R190.	3.1	54
8	Chemerin induces endothelial cell inflammation: activation of nuclear factor-kappa beta and monocyte-endothelial adhesion. <i>Oncotarget</i> , 2018, 9, 16678-16690.	1.8	49
9	Empagliflozin improves primary haemodynamic parameters and attenuates the development of atherosclerosis in high fat diet fed APOE knockout mice. <i>Molecular and Cellular Endocrinology</i> , 2019, 494, 110487.	3.2	35
10	Screening for malnutrition in patients with gastro-entero-pancreatic neuroendocrine tumours: a cross-sectional study. <i>BMJ Open</i> , 2016, 6, e010765.	1.9	34
11	PCOS remains a diagnosis of exclusion: a concise review of key endocrinopathies to exclude. <i>Clinical Endocrinology</i> , 2017, 86, 1-6.	2.4	31
12	Polycystic Ovary Syndrome as a Proinflammatory State: The Role of Adipokines. <i>Current Pharmaceutical Design</i> , 2016, 22, 5535-5546.	1.9	31
13	Identification of an optimal threshold for detecting human brown adipose tissue using receiver operating characteristic analysis of IDEAL MRI fat fraction maps. <i>Magnetic Resonance Imaging</i> , 2018, 51, 61-68.	1.8	21
14	Male Obesity Associated Gonadal Dysfunction and the Role of Bariatric Surgery. <i>Frontiers in Endocrinology</i> , 2020, 11, 408.	3.5	19
15	Molecular targeted therapies in adrenal, pituitary and parathyroid malignancies. <i>Endocrine-Related Cancer</i> , 2017, 24, R239-R259.	3.1	16
16	Metabolic phenotype of male obesity-related secondary hypogonadism pre-replacement and post-replacement therapy with intra-muscular testosterone undecanoate therapy. <i>Endocrine</i> , 2018, 60, 175-184.	2.3	16
17	Supplementation of Vitamin D Deficiency in Patients with Neuroendocrine Tumors Using Over-the-Counter Vitamin D3 Preparations. <i>Nutrition and Cancer</i> , 2018, 70, 748-754.	2.0	16
18	Duodenal-jejunal Bypass Liner for the management of Type 2 Diabetes Mellitus and Obesity. <i>Annals of Surgery</i> , 2022, 275, 440-447.	4.2	16

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19	Functional cardiac orexin receptors: role of orexin-B/orexin 2 receptor in myocardial protection. <i>Clinical Science</i> , 2018, 132, 2547-2564.	4.3	15
20	The value of prolactin in predicting prolactinoma in hyperprolactinaemic polycystic ovarian syndrome. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12961.	3.4	15
21	Endocrine paraneoplastic syndromes in patients with neuroendocrine neoplasms. <i>Endocrine</i> , 2019, 64, 384-392.	2.3	12
22	A cytokine panel and procalcitonin in COVID-19, a comparison between intensive care and non-intensive care patients. <i>PLoS ONE</i> , 2022, 17, e0266652.	2.5	11
23	Plerixafor added to G-CSF-supported paclitaxel-ifosfamide-cisplatin salvage chemotherapy enhances mobilization of adequate numbers of hematopoietic stem cells for subsequent autografting in hard-to-mobilize patients with relapsed/refractory germ-cell tumors. <i>Anti-Cancer Drugs</i> , 2014, 25, 841-847.	1.4	10
24	Ectopic hyperprolactinaemia due to a malignant uterine tumor resembling ovarian sex cord tumors (UTROCST). <i>Pituitary</i> , 2020, 23, 641-647.	2.9	10
25	Weight loss with bariatric surgery or behaviour modification and the impact on female obesity-related urine incontinence: A comprehensive systematic review and meta-analysis. <i>Clinical Obesity</i> , 2021, 11, e12450.	2.0	10
26	Effects of visfatin on brown adipose tissue energy regulation using T37i cells. <i>Cytokine</i> , 2019, 113, 248-255.	3.2	9
27	The relationship between obstructive sleep apnoea and quality of life in women with polycystic ovary syndrome: a cross-sectional study. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882090668.	3.2	9
28	Identification of an optimal prolactin threshold to determine prolactinoma size using receiver operating characteristic analysis. <i>Scientific Reports</i> , 2021, 11, 9801.	3.3	8
29	Laparoscopic Adjustable Gastric Banding—Should a Second Chance Be Given?. <i>Obesity Surgery</i> , 2020, 30, 2913-2919.	2.1	7
30	Mechanisms of action of duodenal mucosal resurfacing in insulin resistant women with polycystic ovary syndrome. <i>Metabolism: Clinical and Experimental</i> , 2021, 125, 154908.	3.4	7
31	Comparison of mechanistic pathways of bariatric surgery in patients with diabetes mellitus: A Bayesian network meta-analysis. <i>Obesity</i> , 2022, 30, 1380-1390.	3.0	7
32	Brown fat depots in adult humans remain static in their locations on PET/CT despite changes in seasonality. <i>Physiological Reports</i> , 2017, 5, e13284.	1.7	6
33	Endocrine abnormality in paraneoplastic syndrome. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2022, 36, 101621.	4.7	6
34	Plerixafor mobilization of peripheral blood hematopoietic progenitors to support further high-dose chemotherapy cycles in a patient with germ-cell tumor relapsing after previous tandem high-dose chemotherapy and hematopoietic cell transplantation. <i>Anti-Cancer Drugs</i> , 2017, 28, 237-241.	1.4	5
35	Calcitonin-secreting neuroendocrine neoplasms of the lung: a systematic review and narrative synthesis. <i>Endocrine Connections</i> , 2021, 10, 447-461.	1.9	5
36	Glyoxalase 1 copy number variation in patients with well differentiated gastro-entero-pancreatic neuroendocrine tumours (GEP-NET). <i>Oncotarget</i> , 2017, 8, 76961-76973.	1.8	5

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37	Simple tool to prioritize access to bariatric surgery for people living with obesity during the COVID-19 pandemic. <i>British Journal of Surgery</i> , 2021, 108, e179-e180.	0.3	4
38	Severe paraneoplastic hypoglycemia secondary to a gastrointestinal stromal tumour masquerading as a stroke. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2015, 2015, 150062.	0.5	4
39	Effects of glucagon-like peptide-1 receptor agonists on histopathological and secondary biomarkers of non-alcoholic steatohepatitis: A systematic review and meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 337-342.	4.4	4
40	Does Bypass of the Proximal Small Intestine Impact Food Intake, Preference, and Taste Function in Humans? An Experimental Medicine Study Using the Duodenal-jejunal Bypass Liner. <i>Nutrients</i> , 2022, 14, 2141.	4.1	4
41	Hypertestosteronemia and Infertility from a Mediastinal Extragonadal Germ Cell Tumor. <i>American Journal of Medicine</i> , 2017, 130, e261-e263.	1.5	3
42	Glucocorticoid-Induced Hypocalcemia in a Patient with Established Hypoparathyroidism. <i>American Journal of Medicine</i> , 2021, 134, e321-e322.	1.5	3
43	Obesity-related metabolic and reproductive dysfunction: variations between the sexes. <i>Expert Review of Endocrinology and Metabolism</i> , 2016, 11, 387-393.	2.4	2
44	Orexin-A Exerts Equivocal Role in Atherosclerosis Process Depending on the Duration of Exposure: In Vitro Study. <i>Nutrients</i> , 2020, 12, 53.	4.1	2
45	Biochemical abnormalities in COVID-19: a comparison of white versus ethnic minority populations in the UK. <i>Journal of Clinical Pathology</i> , 2021, , jclinpath-2021-207446.	2.0	2
46	Metabolic syndrome is associated with prostate enlargement: a systematic review, meta-analysis, and meta-regression on patients with lower urinary tract symptom factors. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2021, 12, 204201882110662.	3.2	2
47	Microvascular complications after metabolic surgery. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 240-241.	11.4	1
48	Tumour Detection in Syndromic NET: Carcinoid Syndrome. , 2018, , 161-169.		1
49	Plerixafor-aided Mobilization of Peripheral Blood Hematopoietic Stem Cells to Support Subsequent High-dose Chemotherapy After a Prior Autologous Transplant. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020, 20, e50-e57.	0.4	1
50	Paraneoplastic hypoglycaemia secondary to IGF-2 secretion from a metastatic gastrointestinal stromal tumour. <i>Endocrine and Metabolic Science</i> , 2020, 1, 100047.	1.6	1
51	Investigation of the mechanism of action of duodenal mucosal resurfacing in insulin resistant women with polycystic ovarian syndrome. the DOMINO multicentre randomised controlled trial. <i>Endocrine Abstracts</i> , 0, , .	0.0	1
52	Glucagon Like Peptide 2 (GLP-2). , 2018, , 561-564.		0
53	Refractory Graves' disease following total thyroidectomy caused by concurrent ectopic thyroid tissue in the anterior mediastinum. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
54	Liraglutide 3.0 mg within a NHS Tier-3/4 weight management service results in similar weight loss compared to regulatory trials - The LIPOSAX first UK real-world evidence study. <i>Obesity Abstracts</i> , 0, , .	0.0	0

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55	Somatostatin responsive ACTH and precursor excess in a midgut mesentery NET. Endocrine Abstracts, 0, , .	0.0	0
56	Hypertestosteronemia and primary infertility due to an extragonadal germ cell tumor of the anterior mediastinum. Endocrine Abstracts, 0, , .	0.0	0
57	Nuclear factor-kappa beta activation and monocyte-endothelial adhesion lead to chemerin induced endothelial cell inflammation. Endocrine Abstracts, 0, , .	0.0	0
58	UHCW audit on SGLT2 inhibitor (SGLT2-i) use. Endocrine Abstracts, 0, , .	0.0	0
59	Metabolic phenotype of Male Obesity-associated Secondary Hypogonadism pre- and post-replacement therapy with intra-muscular Testosterone undecanoate therapy. Endocrine Abstracts, 0, , .	0.0	0
60	Hypertestosteronemia and primary infertility from a mediastinal extragonadal germ cell tumor. Endocrine Abstracts, 0, , .	0.0	0
61	Supplementation of vitamin D deficiency/insufficiency in patients with GEP-NET using over the counter vitamin D3 preparations. Endocrine Abstracts, 0, , .	0.0	0
62	Canagliflozin attenuates the progression of atherosclerosis via reducing hyperlipidaemia and inflammation process in ApoE KO Mice. Endocrine Abstracts, 0, , .	0.0	0
63	Effects of visfatin on brown adipose tissue energy regulation. Endocrine Abstracts, 0, , .	0.0	0
64	Canagliflozin attenuates the progression of atherosclerosis and inflammation process in APOE knockout mice. Endocrine Abstracts, 0, , .	0.0	0
65	Prolactin as a surrogate marker of prolactinoma diagnosis in PCOS. Endocrine Abstracts, 0, , .	0.0	0
66	Long-term administration of Empagliflozin may promote hepatic and renal lipid accumulation, and inflammation in the APOE knockout model. Endocrine Abstracts, 0, , .	0.0	0
67	In vitro study of Orexin alpha effects on factors involved in atherosclerosis: a dual role?. Endocrine Abstracts, 0, , .	0.0	0
68	Empagliflozin inhibits apoptosis of pancreatic beta-cells through amelioration of ER-stress.. Endocrine Abstracts, 0, , .	0.0	0
69	Empagliflozin attenuates the progression of atherosclerosis in APO-E knockout mice. Endocrine Abstracts, 0, , .	0.0	0
70	Weight loss and change in obesity related comorbidities in patients undergoing laparoscopic adjustable gastric banding at UHCW between 2009 and 2012. Endocrine Abstracts, 0, , .	0.0	0
71	Liraglutide downregulates the expression of miRNA-424 in patients with obesity. Endocrine Abstracts, 0, , .	0.0	0
72	Liraglutide downregulates the expression of miRNA-424 in patients with obesity. Obesity Abstracts, 0, , .	0.0	0

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73	3 mg Liraglutide ameliorates inflammation and improves hypothalamic regulation of energy homeostasis by modulation of Sphingosine-1-Phosphate signalling in super-responders. Endocrine Abstracts, 0, , .	0.0	0
74	Multiple electrolyte disturbances as the presenting feature of multiple endocrine neoplasia type 1 (MEN-1). Endocrinology, Diabetes and Metabolism Case Reports, 2022, 2022, .	0.5	0