Asimina Mitrakou

List of Publications by Year
in descending order

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30	2,665	331670 21	477307 29
papers	citations	h-index	g-index

30	30	30	3701
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Role of Reduced Suppression of Glucose Production and Diminished Early Insulin Release in Impaired Glucose Tolerance. New England Journal of Medicine, 1992, 326, 22-29.	27.0	567
2	Fatty liver is associated with insulin resistance, risk of coronary heart disease, and early atherosclerosis in a large European population. Hepatology, 2009, 49, 1537-1544.	7.3	310
3	Different Mechanisms for Impaired Fasting Glucose and Impaired Postprandial Glucose Tolerance in Humans. Diabetes Care, 2006, 29, 1909-1914.	8.6	247
4	Oxidative stress biomarkers responses to physical overtraining: Implications for diagnosis. Free Radical Biology and Medicine, 2007, 43, 901-910.	2.9	238
5	Effect of Aging on Glucose Homeostasis. Diabetes Care, 2008, 31, 539-543.	8.6	184
6	The Effect of a Pure Antiandrogen Receptor Blocker, Flutamide, on the Lipid Profile in the Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2699-2705.	3.6	136
7	Cell-Free Plasma DNA as a Novel Marker of Aseptic Inflammation Severity Related to Exercise Overtraining. Clinical Chemistry, 2006, 52, 1820-1824.	3.2	123
8	Fatty liver index, gamma-glutamyltransferase, and early carotid plaques. Hepatology, 2012, 55, 1406-1415.	7.3	118
9	Insulin sensitivity and antiandrogenic therapy in women with polycystic ovary syndrome. Metabolism: Clinical and Experimental, 1995, 44, 525-531.	3.4	112
10	Diagnostic and Therapeutic Implications of Relationships Between Fasting, 2-Hour Postchallenge Plasma Glucose and Hemoglobin A1c Values. Archives of Internal Medicine, 2004, 164, 1627.	3.8	109
11	Association of <scp>COVID</scp>â€19 with impaired endothelial glycocalyx, vascular function andÂmyocardial deformation 4 months after infection. European Journal of Heart Failure, 2021, 23, 1916-1926.	7.1	81
12	Modification and Validation of the Triglyceride-toâ€“HDL Cholesterol Ratio as a Surrogate of Insulin Sensitivity in White Juveniles and Adults without Diabetes Mellitus: The Single Point Insulin Sensitivity Estimator (SPISE). Clinical Chemistry, 2016, 62, 1211-1219.	3.2	61
13	Adipose Tissue Lipolysis Is Upregulated in Lean and Obese Men During Acute Resistance Exercise. Diabetes Care, 2008, 31, 1397-1399.	8.6	55
14	Intensity of Resistance Exercise Determines Adipokine and Resting Energy Expenditure Responses in Overweight Elderly Individuals. Diabetes Care, 2009, 32, 2161-2167.	8.6	40
15	Diabetes and COVID-19; A Bidirectional Interplay. Frontiers in Endocrinology, 2022, 13, 780663.	3.5	38
16	Acute resistance exercise results in catecholaminergic rather than hypothalamicâ€“pituitaryâ€“adrenal axis stimulation during exercise in young men. Stress, 2010, 13, 461-468.	1.8	33
17	Early and late endocrine complications of COVID-19. Endocrine Connections, 2021, 10, R229-R239.	1.9	32
18	The Effect of a Pure Antiandrogen Receptor Blocker, Flutamide, on the Lipid Profile in the Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 1998, 83, 2699-2705.	3.6	32

#	Article	IF	Citations
19	Myocardial work and vascular dysfunction are partially improved at 12 months after <scp>COVID</scp>â€19 infection. European Journal of Heart Failure, 2022, 24, 727-729.	7.1	28
20	Resistance exercise does not affect the serum concentrations of cell adhesion molecules * Commentary. British Journal of Sports Medicine, 2007, 41, 76-79.	6.7	26
21	Early prevention of diabetes microvascular complications in people with hyperglycaemia in Europe. ePREDICE randomized trial. Study protocol, recruitment and selected baseline data. PLoS ONE, 2020, 15, e0231196.	2.5	23
22	Evidence of a Redox-Dependent Regulation of Immune Responses to Exercise-Induced Inflammation. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-19.	4.0	22
23	High level of clinical inertia in insulin initiation in type 2 diabetes across Central and South-Eastern Europe: insights from SITIP study. Acta Diabetologica, 2019, 56, 1045-1049.	2.5	15
24	Different pathophysiology of impaired glucose tolerance in first-degree relatives of individuals with type 2 diabetes mellitus. Metabolism: Clinical and Experimental, 2009, 58, 602-607.	3.4	11
25	Disruption of fasting and post-load glucose homeostasis are largely independent and sustained by distinct and early major beta-cell function defects: a cross-sectional and longitudinal analysis of the Relationship between Insulin Sensitivity and Cardiovascular risk (RISC) study cohort. Metabolism: Clinical and Experimental, 2020, 105, 154185.	3.4	9
26	In-hospital dynamics of glucose, blood pressure and temperature predict outcome in patients with acute ischaemic stroke. European Stroke Journal, 2018, 3, 174-184.	5.5	7
27	The Predictive Low Glucose Management System in Prevention of Clinically Significant Hypoglycemia in Type 1 Diabetes. A Preliminary Study Identifying the Most Common Events Leading Up to Hypoglycemia During Insulin Pump Therapy. Experimental and Clinical Endocrinology and Diabetes, 2021, 129, 385-389.	1.2	3
28	Obesity and Diabetes. , 2012, , 249-310.		2
29	A U-Shaped Relationship between Fasting Plasma Glucose and Severity of Sleep Apnea. Journal of Biomedicine (Sydney, NSW), 2017, 2, 1-7.	1.4	2
30	A Pilot Study About the Dysfunction of Adipose Tissue in Male, Sleep Apneic Patients in Relation to Psychological Symptoms. Frontiers in Psychiatry, 2019, 10, 527.	2.6	1