

Chrysi C Koliaki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8904205/publications.pdf>

Version: 2024-02-01

26
papers

1,967
citations

567281

15
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

3839
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptation of Hepatic Mitochondrial Function in Humans with Non-Alcoholic Fatty Liver Is Lost in Steatohepatitis. <i>Cell Metabolism</i> , 2015, 21, 739-746.	16.2	706
2	Obesity and cardiovascular disease: revisiting an old relationship. <i>Metabolism: Clinical and Experimental</i> , 2019, 92, 98-107.	3.4	416
3	Alterations of Mitochondrial Function and Insulin Sensitivity in Human Obesity and Diabetes Mellitus. <i>Annual Review of Nutrition</i> , 2016, 36, 337-367.	10.1	127
4	The role of bariatric surgery to treat diabetes: current challenges and perspectives. <i>BMC Endocrine Disorders</i> , 2017, 17, 50.	2.2	111
5	Sarcopenic Obesity: Epidemiologic Evidence, Pathophysiology, and Therapeutic Perspectives. <i>Current Obesity Reports</i> , 2019, 8, 458-471.	8.4	91
6	Defining the Optimal Dietary Approach for Safe, Effective and Sustainable Weight Loss in Overweight and Obese Adults. <i>Healthcare (Switzerland)</i> , 2018, 6, 73.	2.0	79
7	Dynamic changes of muscle insulin sensitivity after metabolic surgery. <i>Nature Communications</i> , 2019, 10, 4179.	12.8	47
8	Dietary sodium, potassium, and alcohol: key players in the pathophysiology, prevention, and treatment of human hypertension. <i>Nutrition Reviews</i> , 2013, 71, 402-411.	5.8	46
9	Remission of Type 2 Diabetes Mellitus after Bariatric Surgery: Fact or Fiction?. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3171.	2.6	46
10	The Effect of Ingested Macronutrients on Postprandial Ghrelin Response: A Critical Review of Existing Literature Data. <i>International Journal of Peptides</i> , 2010, 2010, 1-9.	0.7	45
11	The Implication of Gut Hormones in the Regulation of Energy Homeostasis and Their Role in the Pathophysiology of Obesity. <i>Current Obesity Reports</i> , 2020, 9, 255-271.	8.4	39
12	Novel Noninvasive Approaches to the Treatment of Obesity: From Pharmacotherapy to Gene Therapy. <i>Endocrine Reviews</i> , 2022, 43, 507-557.	20.1	39
13	Clinical Management of Diabetes Mellitus in the Era of COVID-19: Practical Issues, Peculiarities and Concerns. <i>Journal of Clinical Medicine</i> , 2020, 9, 2288.	2.4	32
14	Time course of postprandial hepatic phosphorus metabolites in lean, obese, and type 2 diabetes patients. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1051-1058.	4.7	30
15	The Role of Mitochondrial Adaptation and Metabolic Flexibility in the Pathophysiology of Obesity and Insulin Resistance: an Updated Overview. <i>Current Obesity Reports</i> , 2021, 10, 191-213.	8.4	20
16	Clinical Efficacy of Aniracetam, Either as Monotherapy or Combined with Cholinesterase Inhibitors, in Patients with Cognitive Impairment: A Comparative Open Study*. <i>CNS Neuroscience and Therapeutics</i> , 2012, 18, 302-312.	3.9	16
17	The Effect of Oxidative Stress and Antioxidant Therapies on Pancreatic β -cell Dysfunction: Results from in Vitro and in Vivo Studies. <i>Current Medicinal Chemistry</i> , 2021, 28, 1328-1346.	2.4	16
18	Repositioning the Role of Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL) on the TRAIL to the Development of Diabetes Mellitus: An Update of Experimental and Clinical Evidence. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3225.	4.1	15

#	ARTICLE	IF	CITATIONS
19	Roux-en-Y Gastric Bypass Is More Effective than Sleeve Gastrectomy in Improving Postprandial Glycaemia and Lipaemia in Non-diabetic Morbidly Obese Patients: a Short-term Follow-up Analysis. <i>Obesity Surgery</i> , 2018, 28, 3997-4005.	2.1	14
20	Relationship Between Established Cardiovascular Risk Factors and Specific Coronary Angiographic Findings in a Large Cohort of Greek Catheterized Patients. <i>Angiology</i> , 2011, 62, 74-80.	1.8	7
21	Do mitochondria care about insulin resistance?. <i>Molecular Metabolism</i> , 2014, 3, 351-353.	6.5	6
22	Intermittent Energy Restriction, Weight Loss and Cardiometabolic Risk: A Critical Appraisal of Evidence in Humans. <i>Healthcare (Switzerland)</i> , 2021, 9, 495.	2.0	6
23	COVID-19 editorial: mechanistic links and therapeutic challenges for metabolic diseases one year into the COVID-19 pandemic. <i>Metabolism: Clinical and Experimental</i> , 2021, 119, 154769.	3.4	6
24	Important Considerations for the Treatment of Patients with Diabetes Mellitus and Heart Failure from a Diabetologist's Perspective: Lessons Learned from Cardiovascular Outcome Trials. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 155.	2.6	4
25	Eligibility and Awareness Regarding Metabolic Surgery in Patients With Type 2 Diabetes Mellitus in the Real-World Clinical Setting; Estimate of Possible Diabetes Remission. <i>Frontiers in Endocrinology</i> , 2020, 11, 383.	3.5	3
26	Comment on: Adiponectin gene variant RS rs266729: Relation to lipid profile changes and circulating adiponectin after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 1408-1410.	1.2	0