## Chrysi C Koliaki

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Novel Noninvasive Approaches to the Treatment of Obesity: From Pharmacotherapy to Gene Therapy. Endocrine Reviews, 2022, 43, 507-557.	20.1	39
2	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. International Journal of Molecular Sciences, 2022, 23, 3225.	4.1	15
3	The Role of Mitochondrial Adaptation and Metabolic Flexibility in the Pathophysiology of Obesity and Insulin Resistance: an Updated Overview. Current Obesity Reports, 2021, 10, 191-213.	8.4	20
4	Intermittent Energy Restriction, Weight Loss and Cardiometabolic Risk: A Critical Appraisal of Evidence in Humans. Healthcare (Switzerland), 2021, 9, 495.	2.0	6
5	The Effect of Oxidative Stress and Antioxidant Therapies on Pancreatic β-cell Dysfunction: Results from in Vitro and in Vivo Studies. Current Medicinal Chemistry, 2021, 28, 1328-1346.	2.4	16
6	COVID-19 editorial: mechanistic links and therapeutic challenges for metabolic diseases one year into the COVID-19 pandemic. Metabolism: Clinical and Experimental, 2021, 119, 154769.	3.4	6
7	Important Considerations for the Treatment of Patients with Diabetes Mellitus and Heart Failure from a Diabetologist's Perspective: Lessons Learned from Cardiovascular Outcome Trials. International Journal of Environmental Research and Public Health, 2020, 17, 155.	2.6	4
8	Clinical Management of Diabetes Mellitus in the Era of COVID-19: Practical Issues, Peculiarities and Concerns. Journal of Clinical Medicine, 2020, 9, 2288.	2.4	32
9	Eligibility and Awareness Regarding Metabolic Surgery in Patients With Type 2 Diabetes Mellitus in the Real-World Clinical Setting; Estimate of Possible Diabetes Remission. Frontiers in Endocrinology, 2020, 11, 383.	3.5	3
10	The Implication of Gut Hormones in the Regulation of Energy Homeostasis and Their Role in the Pathophysiology of Obesity. Current Obesity Reports, 2020, 9, 255-271.	8.4	39
11	Sarcopenic Obesity: Epidemiologic Evidence, Pathophysiology, and Therapeutic Perspectives. Current Obesity Reports, 2019, 8, 458-471.	8.4	91
12	Remission of Type 2 Diabetes Mellitus after Bariatric Surgery: Fact or Fiction?. International Journal of Environmental Research and Public Health, 2019, 16, 3171.	2.6	46
13	Dynamic changes of muscle insulin sensitivity after metabolic surgery. Nature Communications, 2019, 10, 4179.	12.8	47
14	Obesity and cardiovascular disease: revisiting an old relationship. Metabolism: Clinical and Experimental, 2019, 92, 98-107.	3.4	416
15	Comment on: Adiponectin gene variant RS rs266729: Relation to lipid profile changes and circulating adiponectin after bariatric surgery. Surgery for Obesity and Related Diseases, 2018, 14, 1408-1410.	1.2	0
16	Defining the Optimal Dietary Approach for Safe, Effective and Sustainable Weight Loss in Overweight and Obese Adults. Healthcare (Switzerland), 2018, 6, 73.	2.0	79
17	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. Obesity Surgery, 2018, 28, 3997-4005.	2.1	14
18	The role of bariatric surgery to treat diabetes: current challenges and perspectives. BMC Endocrine Disorders, 2017, 17, 50,	2.2	111

CHRYSI C KOLIAKI

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19	Alterations of Mitochondrial Function and Insulin Sensitivity in Human Obesity and Diabetes Mellitus. Annual Review of Nutrition, 2016, 36, 337-367.	10.1	127
20	Adaptation of Hepatic Mitochondrial Function in Humans with Non-Alcoholic Fatty Liver Is Lost in Steatohepatitis. Cell Metabolism, 2015, 21, 739-746.	16.2	706
21	Time course of postprandial hepatic phosphorus metabolites in lean, obese, and type 2 diabetes patients. American Journal of Clinical Nutrition, 2015, 102, 1051-1058.	4.7	30
22	Do mitochondria care about insulin resistance?. Molecular Metabolism, 2014, 3, 351-353.	6.5	6
23	Dietary sodium, potassium, and alcohol: key players in the pathophysiology, prevention, and treatment of human hypertension. Nutrition Reviews, 2013, 71, 402-411.	5.8	46
24	Clinical Efficacy of Aniracetam, Either as Monotherapy or Combined with Cholinesterase Inhibitors, in Patients with Cognitive Impairment: A Comparative Open Study*. CNS Neuroscience and Therapeutics, 2012, 18, 302-312.	3.9	16
25	Relationship Between Established Cardiovascular Risk Factors and Specific Coronary Angiographic Findings in a Large Cohort of Greek Catheterized Patients. Angiology, 2011, 62, 74-80.	1.8	7
26	The Effect of Ingested Macronutrients on Postprandial Ghrelin Response: A Critical Review of Existing Literature Data. International Journal of Peptides, 2010, 2010, 1-9.	0.7	45