

Gian Pio Sorice

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,502
citations

430874

18
h-index

434195

31
g-index

33
all docs

33
docs citations

33
times ranked

2873
citing authors

#	ARTICLE	IF	CITATIONS
1	Blockade of receptor activator of nuclear factor- κ B (RANKL) signaling improves hepatic insulin resistance and prevents development of diabetes mellitus. <i>Nature Medicine</i> , 2013, 19, 358-363.	30.7	211
2	Insulin Resistance Alters Islet Morphology in Nondiabetic Humans. <i>Diabetes</i> , 2014, 63, 994-1007.	0.6	152
3	25-Hydroxyvitamin D Concentration Correlates With Insulin Sensitivity and BMI in Obesity. <i>Obesity</i> , 2010, 18, 1906-1910.	3.0	122
4	Can vitamin D deficiency cause diabetes and cardiovascular diseases? Present evidence and future perspectives. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 81-87.	2.6	108
5	Peroxiredoxin 6, a Novel Player in the Pathogenesis of Diabetes. <i>Diabetes</i> , 2014, 63, 3210-3220.	0.6	103
6	Sotagliflozin, the first dual SGLT inhibitor: current outlook and perspectives. <i>Cardiovascular Diabetology</i> , 2019, 18, 20.	6.8	101
7	Vitamin D Deficiency: A New Risk Factor for Type 2 Diabetes. <i>Annals of Nutrition and Metabolism</i> , 2012, 61, 337-348.	1.9	97
8	Glucose toxicity: The leading actor in the pathogenesis and clinical history of type 2 diabetes – mechanisms and potentials for treatment. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2009, 19, 365-377.	2.6	88
9	HCC Development Is Associated to Peripheral Insulin Resistance in a Mouse Model of NASH. <i>PLoS ONE</i> , 2014, 9, e97136.	2.5	76
10	Spotlight on ertugliflozin and its potential in the treatment of type 2 diabetes: evidence to date. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 2905-2919.	4.3	67
11	IL-21 Is a Major Negative Regulator of IRF4-Dependent Lipolysis Affecting Tregs in Adipose Tissue and Systemic Insulin Sensitivity. <i>Diabetes</i> , 2014, 63, 2086-2096.	0.6	49
12	The size of adrenal incidentalomas correlates with insulin resistance. Is there a cause-effect relationship?. <i>Clinical Endocrinology</i> , 2011, 74, 300-305.	2.4	38
13	Increased β -Cell Workload Modulates Proinsulin-to-Insulin Ratio in Humans. <i>Diabetes</i> , 2018, 67, 2389-2396.	0.6	37
14	Effect of Vitamin D Supplementation on Obesity-Induced Insulin Resistance: A Double-Blind, Randomized, Placebo-Controlled Trial. <i>Obesity</i> , 2018, 26, 651-657.	3.0	33
15	Cardiovascular and Renal Effectiveness of GLP-1 Receptor Agonists vs. Other Glucose-Lowering Drugs in Type 2 Diabetes: A Systematic Review and Meta-Analysis of Real-World Studies. <i>Metabolites</i> , 2022, 12, 183.	2.9	31
16	Removal of Duodenum Elicits GLP-1 Secretion. <i>Diabetes Care</i> , 2013, 36, 1641-1646.	8.6	28
17	In anorexia nervosa, even a small increase in abdominal fat is responsible for the appearance of insulin resistance. <i>Clinical Endocrinology</i> , 2011, 75, 202-206.	2.4	27
18	Adipose Tissue Inflammation and Pulmonary Dysfunction in Obesity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7349.	4.1	26

#	ARTICLE	IF	CITATIONS
19	Combined acute hyperglycemic and hyperinsulinemic clamp induced profibrotic and proinflammatory responses in the kidney. <i>American Journal of Physiology - Cell Physiology</i> , 2014, 306, C202-C211.	4.6	15
20	Metabolic consequences of the occlusion of the main pancreatic duct with acrylic glue after pancreaticoduodenectomy. <i>American Journal of Surgery</i> , 2015, 210, 783-789.	1.8	15
21	Critical role of chemokine (C-C motif) receptor 2 (CCR2) in the KK ^{AY} + Apo ^e ^{−/−} / ^{−/−} mouse model of the metabolic syndrome. <i>Diabetologia</i> , 2011, 54, 2660-2668.	6.3	14
22	A combination of PPAR- δ agonists and HMG CoA reductase inhibitors (statins) as a new therapy for the conservative treatment of AAS (aortic aneurysm syndromes). <i>Medical Hypotheses</i> , 2009, 73, 614-618.	1.5	11
23	Metabolic Syndrome in Transplant Patients: An Academic or a Health Burden?. <i>Transplantation Proceedings</i> , 2011, 43, 313-317.	0.6	10
24	Mini Review: Effect of GLP-1 Receptor Agonists and SGLT-2 Inhibitors on the Growth Hormone/IGF Axis. <i>Frontiers in Endocrinology</i> , 2022, 13, 846903.	3.5	8
25	Single- ϵ fiber conduction velocity test allows earlier detection of abnormalities in diabetes. <i>Muscle and Nerve</i> , 2011, 43, 652-656.	2.2	7
26	Bile Modulates Secretion of Incretins and Insulin: A Study of Human Extrahepatic Cholestasis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2685-2694.	3.6	6
27	Galectin-3 gene deletion results in defective adipose tissue maturation and impaired insulin sensitivity and glucose homeostasis. <i>Scientific Reports</i> , 2020, 10, 20070.	3.3	6
28	Effect of Dapagliflozin on Myocardial Insulin Sensitivity and Perfusion: Rationale and Design of The DAPAHEART Trial. <i>Diabetes Therapy</i> , 2021, 12, 2101-2113.	2.5	6
29	Association of Vitamin D With Insulin Resistance and β -Cell Dysfunction in Subjects at Risk for Type 2 Diabetes. <i>Diabetes Care</i> , 2010, 33, e99-e99.	8.6	5
30	Medical Therapy of Aortic Aneurysms: A Pathophysiology-Based Approach. <i>Current Vascular Pharmacology</i> , 2011, 9, 572-584.	1.7	4
31	Will vitamin D reduce insulin resistance? Still a long way to go. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 672-673.	4.7	1
32	Regarding α -Fatal adrenal crisis due to Addison's disease arising in the context of autoimmune polyglandular syndrome type 1. <i>Forensic Science, Medicine, and Pathology</i> , 2021, , .	1.4	0