

Angela Lombardi

List of Publications by Year in descending order

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33
papers

1,236
citations

331670

21
h-index

395702

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docs citations

33
times ranked

1471
citing authors

#	ARTICLE	IF	CITATIONS
1	In Skeletal Muscle Advanced Glycation End Products (AGEs) Inhibit Insulin Action and Induce the Formation of Multimolecular Complexes Including the Receptor for AGEs. <i>Journal of Biological Chemistry</i> , 2008, 283, 36088-36099.	3.4	97
2	Age-Related Impairment in Insulin Release. <i>Diabetes</i> , 2012, 61, 692-701.	0.6	93
3	Geneticâ€“epigenetic dysregulation of thymic TSH receptor gene expression triggers thyroid autoimmunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 12562-12567.	7.1	83
4	Heart failure in diabetes. <i>Metabolism: Clinical and Experimental</i> , 2021, 125, 154910.	3.4	80
5	SGLT2 Inhibition via Empagliflozin Improves Endothelial Function and Reduces Mitochondrial Oxidative Stress: Insights From Frail Hypertensive and Diabetic Patients. <i>Hypertension</i> , 2022, 79, 1633-1643.	2.7	67
6	Empagliflozin Improves Cognitive Impairment in Frail Older Adults With Type 2 Diabetes and Heart Failure With Preserved Ejection Fraction. <i>Diabetes Care</i> , 2022, 45, 1247-1251.	8.6	64
7	Interferon alpha: The key trigger of type 1 diabetes. <i>Journal of Autoimmunity</i> , 2018, 94, 7-15.	6.5	62
8	Interferon alpha impairs insulin production in human beta cells via endoplasmic reticulum stress. <i>Journal of Autoimmunity</i> , 2017, 80, 48-55.	6.5	57
9	Effects of adding L-arginine orally to standard therapy in patients with COVID-19: A randomized, double-blind, placebo-controlled, parallel-group trial. Results of the first interim analysis. <i>EClinicalMedicine</i> , 2021, 40, 101125.	7.1	53
10	L-Arginine and COVID-19: An Update. <i>Nutrients</i> , 2021, 13, 3951.	4.1	47
11	Correlation of physical and cognitive impairment in diabetic and hypertensive frail older adults. <i>Cardiovascular Diabetology</i> , 2022, 21, 10.	6.8	43
12	Diabetes and restenosis. <i>Cardiovascular Diabetology</i> , 2022, 21, 23.	6.8	40
13	Impaired mitochondrial calcium uptake caused by tacrolimus underlies beta-cell failure. <i>Cell Communication and Signaling</i> , 2017, 15, 47.	6.5	38
14	miR-7 Regulates GLP-1-Mediated Insulin Release by Targeting β^2 -Arrestin 1. <i>Cells</i> , 2020, 9, 1621.	4.1	38
15	Functional Role of miR-155 in the Pathogenesis of Diabetes Mellitus and Its Complications. <i>Non-coding RNA</i> , 2021, 7, 39.	2.6	35
16	Endoplasmic Reticulum Stress as a Novel Mechanism in Amiodarone-Induced Destructive Thyroiditis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E1-E10.	3.6	33
17	Sirolimus induces depletion of intracellular calcium stores and mitochondrial dysfunction in pancreatic beta cells. <i>Scientific Reports</i> , 2017, 7, 15823.	3.3	32
18	Hyperglycemia and Physical Impairment in Frail Hypertensive Older Adults. <i>Frontiers in Endocrinology</i> , 2022, 13, 831556.	3.5	30

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19	Dissecting the Genetic Susceptibility to Graves' Disease in a Cohort of Patients of Italian Origin. <i>Frontiers in Endocrinology</i> , 2016, 7, 21.	3.5	29
20	Genetic Analysis in Young-Age-of-Onset Graves' Disease Reveals New Susceptibility Loci. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1387-E1391.	3.6	24
21	CD40 Signaling in Graves Disease Is Mediated Through Canonical and Noncanonical Thyroidal Nuclear Factor κ B Activation. <i>Endocrinology</i> , 2017, 158, 410-418.	2.8	24
22	Inositol 1,4,5-Trisphosphate Receptors in Human Disease: A Comprehensive Update. <i>Journal of Clinical Medicine</i> , 2020, 9, 1096.	2.4	22
23	A preliminary analysis of hepatitis C virus in pancreatic islet cells. <i>Virology Journal</i> , 2017, 14, 237.	3.4	18
24	Cardiac Remodeling After Myocardial Infarction: Functional Contribution of microRNAs to Inflammation and Fibrosis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 863238.	2.4	18
25	Tyr Phosphatase-Mediated P-ERK Inhibition Suppresses Senescence in EIA + v-raf Transformed Cells, Which, Paradoxically, Are Apoptosis-Protected in a MEK-Dependent Manner. <i>Neoplasia</i> , 2011, 13, 120-IN6.	5.3	17
26	Interferon- γ Triggers Autoimmune Thyroid Diseases via Lysosomal-Dependent Degradation of Thyroglobulin. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3678-3687.	3.6	16
27	Hepatitis C Virus Infection of Human Thyrocytes: Metabolic, Hormonal, and Immunological Implications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1157-1168.	3.6	15
28	Metabolic Flexibility of Mitochondria Plays a Key Role in Balancing Glucose and Fatty Acid Metabolism in the Diabetic Heart. <i>Diabetes</i> , 2020, 69, 2054-2057.	0.6	15
29	Retro-inverso D-peptides as a novel targeted immunotherapy for Type 1 diabetes. <i>Journal of Autoimmunity</i> , 2020, 115, 102543.	6.5	10
30	Omega-3 fatty acids coordinate glucose and lipid metabolism in diabetic patients. <i>Lipids in Health and Disease</i> , 2022, 21, 31.	3.0	10
31	Thyroid hormones regulate both cardiovascular and renal mechanisms underlying hypertension. <i>Journal of Clinical Hypertension</i> , 2021, 23, 373-381.	2.0	9
32	Epidemiology of obstructive sleep apnea: What is the contribution of hypertension and arterial stiffness?. <i>Journal of Clinical Hypertension</i> , 2022, 24, 395-397.	2.0	9
33	L-Arginine Improves Cognitive Impairment in Hypertensive Frail Older Adults. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 868521.	2.4	8