

Jacopo Sabbatinelli

List of Publications by Year in descending order

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46
papers

1,516
citations

331538

21
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37
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all docs

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docs citations

49
times ranked

2232
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflamm-aging: Why older men are the most susceptible to SARS-CoV-2 complicated outcomes. <i>Cytokine and Growth Factor Reviews</i> , 2020, 53, 33-37.	3.2	146
2	Small extracellular vesicles deliver miR-21 and miR-217 as pro-senescence effectors to endothelial cells. <i>Journal of Extracellular Vesicles</i> , 2020, 9, 1725285.	5.5	104
3	Where Metabolism Meets Senescence: Focus on Endothelial Cells. <i>Frontiers in Physiology</i> , 2019, 10, 1523.	1.3	103
4	miR-21 and miR-146a: The microRNAs of inflammaging and age-related diseases. <i>Ageing Research Reviews</i> , 2021, 70, 101374.	5.0	100
5	Decreased serum levels of the inflammaging marker miR-146a are associated with clinical non-response to tocilizumab in COVID-19 patients. <i>Mechanisms of Ageing and Development</i> , 2021, 193, 111413.	2.2	89
6	Pleiotropic effects of metformin: Shaping the microbiome to manage type 2 diabetes and postpone ageing. <i>Ageing Research Reviews</i> , 2018, 48, 87-98.	5.0	80
7	Circulating miR-146a in healthy aging and type 2 diabetes: Age- and gender-specific trajectories. <i>Mechanisms of Ageing and Development</i> , 2019, 180, 1-10.	2.2	64
8	Hypovitaminosis D and small burden of uterine fibroids. <i>Medicine (United States)</i> , 2016, 95, e5698.	0.4	55
9	General Decrease of Taste Sensitivity Is Related to Increase of BMI: A Simple Method to Monitor Eating Behavior. <i>Disease Markers</i> , 2019, 2019, 1-8.	0.6	53
10	NMR-Based Metabolomic Approach Tracks Potential Serum Biomarkers of Disease Progression in Patients with Type 2 Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , 2019, 8, 720.	1.0	52
11	Extracellular vesicle-shuttled miRNAs: a critical appraisal of their potential as nano-diagnostics and nano-therapeutics in type 2 diabetes mellitus and its cardiovascular complications. <i>Theranostics</i> , 2021, 11, 1031-1045.	4.6	52
12	Age-related M1/M2 phenotype changes in circulating monocytes from healthy/unhealthy individuals. <i>Ageing</i> , 2018, 10, 1268-1280.	1.4	48
13	Prevalence of residual inflammatory risk and associated clinical variables in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1696-1700.	2.2	40
14	CD31+ Extracellular Vesicles From Patients With Type 2 Diabetes Shuttle a miRNA Signature Associated With Cardiovascular Complications. <i>Diabetes</i> , 2021, 70, 240-254.	0.3	38
15	Extracellular vesicles circulating in young organisms promote healthy longevity. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1656044.	5.5	36
16	Disease-specific plasma levels of mitokines FGF21, GDF15, and Humanin in type II diabetes and Alzheimer's disease in comparison with healthy aging. <i>GeroScience</i> , 2021, 43, 985-1001.	2.1	36
17	The mitomiR/Bcl-2 axis affects mitochondrial function and autophagic vacuole formation in senescent endothelial cells. <i>Ageing</i> , 2018, 10, 2855-2873.	1.4	34
18	Pleiotropic effects of polyphenols on glucose and lipid metabolism: Focus on clinical trials. <i>Ageing Research Reviews</i> , 2020, 61, 101074.	5.0	30

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19	Ubiquinol Ameliorates Endothelial Dysfunction in Subjects with Mild-to-Moderate Dyslipidemia: A Randomized Clinical Trial. <i>Nutrients</i> , 2020, 12, 1098.	1.7	26
20	Senescent macrophages in the human adipose tissue as a source of inflammaging. <i>GeroScience</i> , 2022, 44, 1941-1960.	2.1	25
21	Exploiting the telomere machinery to put the brakes on inflamm-aging. <i>Ageing Research Reviews</i> , 2020, 59, 101027.	5.0	23
22	A Study on the Relationship between Type 2 Diabetes and Taste Function in Patients with Good Glycemic Control. <i>Nutrients</i> , 2020, 12, 1112.	1.7	22
23	Circulating Inflamm-miRs as Potential Biomarkers of Cognitive Impairment in Patients Affected by Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 647015.	1.7	22
24	Modifications of taste sensitivity in cancer patients: a method for the evaluations of dysgeusia. <i>Supportive Care in Cancer</i> , 2020, 28, 1173-1181.	1.0	19
25	Nitric oxide synthase and VEGF expression in full-term placentas of obese women. <i>Histochemistry and Cell Biology</i> , 2019, 152, 415-422.	0.8	16
26	Routine laboratory parameters, including complete blood count, predict COVID-19 in-hospital mortality in geriatric patients. <i>Mechanisms of Ageing and Development</i> , 2022, 204, 111674.	2.2	16
27	Tea consumption and its effects on primary and secondary prevention of coronary artery disease: Qualitative synthesis of evidence from randomized controlled trials. <i>Clinical Nutrition ESPEN</i> , 2021, 41, 77-87.	0.5	15
28	Circulating miR-320b and miR-483-5p levels are associated with COVID-19 in-hospital mortality. <i>Mechanisms of Ageing and Development</i> , 2022, 202, 111636.	2.2	15
29	Long-term exposure of human endothelial cells to metformin modulates miRNAs and isomiRs. <i>Scientific Reports</i> , 2020, 10, 21782.	1.6	14
30	Connecting vascular aging and frailty in Alzheimer's disease. <i>Mechanisms of Ageing and Development</i> , 2021, 195, 111444.	2.2	14
31	Plasma levels of interleukin-38 in healthy aging and in type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2021, 171, 108585.	1.1	13
32	Potential prognostic value of circulating inflammation-miR-146a-5p and miR-125a-5p in relapsing-remitting multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 54, 103126.	0.9	12
33	Circulating biomarkers of inflammaging as potential predictors of COVID-19 severe outcomes. <i>Mechanisms of Ageing and Development</i> , 2022, 204, 111667.	2.2	12
34	Preperitoneal Fat Thicknesses, Lipid Profile, and Oxidative Status in Women With Uterine Fibroids. <i>Reproductive Sciences</i> , 2017, 24, 1419-1425.	1.1	11
35	Platelet-Derived NO in Subjects Affected by Type 2 Diabetes with and without Complications: Is there any Relationship with their Offspring?. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2017, 125, 290-296.	0.6	11
36	Effect of 1-y oral supplementation with vitaminized olive oil on platelets from healthy postmenopausal women. <i>Nutrition</i> , 2017, 42, 92-98.	1.1	9

#	ARTICLE	IF	CITATIONS
37	Response to: Letter to the Editor on “Bonafini M, Prattichizzo F, Giuliani A, Storci C, Sabbatinelli J, Olivieri F. Inflamm-aging: Why older men are the most susceptible to SARS-CoV-2 complicated outcomes. Cytokine Growth Factor Reviews” by Eugenia Quiros-Roldan, Giorgio Biasiotto and Isabella Zanella. Cytokine and Growth Factor Reviews, 2021, 58, 141-143.	3.2	9
38	Ubiquinol supplementation in elderly patients undergoing aortic valve replacement: biochemical and clinical aspects. Aging, 2020, 12, 15514-15531.	1.4	9
39	Curcumin, Polydatin and Quercetin Synergistic Activity Protects from High-Glucose-Induced Inflammation and Oxidative Stress. Antioxidants, 2022, 11, 1037.	2.2	8
40	Anorexia, Oral Health and Antioxidant Salivary System: A Clinical Study on Adult Female Subjects. Dentistry Journal, 2019, 7, 60.	0.9	7
41	Randomized, Double-Blind, Placebo-Controlled Trial to Test the Effects of a Nutraceutical Combination Monacolin K-Free on the Lipid and Inflammatory Profile of Subjects with Hypercholesterolemia. Nutrients, 2022, 14, 2812.	1.7	6
42	Obesity and ultrasound-estimated visceral fat deposits in women undergoing Assisted Reproductive Technology (ART) procedures. Gynecological Endocrinology, 2017, 33, 972-976.	0.7	5
43	TAS1R3 and TAS2R38 Polymorphisms Affect Sweet Taste Perception: An Observational Study on Healthy and Obese Subjects. Nutrients, 2022, 14, 1711.	1.7	5
44	Tackling the pillars of ageing to fight COVID-19. The Lancet Healthy Longevity, 2021, 2, e191.	2.0	4
45	Ciliary neurotrophic factor is increased in the plasma of patients with obesity and its levels correlate with diabetes and inflammation indices. Scientific Reports, 2022, 12, 8331.	1.6	3
46	The Association between Single Nucleotide Polymorphisms, including miR-499a Genetic Variants, and Dyslipidemia in Subjects Treated with Pharmacological or Phytochemical Lipid-Lowering Agents. International Journal of Molecular Sciences, 2022, 23, 5617.	1.8	2