

Giulia Matacchione

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,017
citations

471371

17
h-index

580701

25
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all docs

26
docs citations

26
times ranked

1628
citing authors

#	ARTICLE	IF	CITATIONS
1	Metastatic-niche labelling reveals parenchymal cells with stem features. <i>Nature</i> , 2019, 572, 603-608.	13.7	139
2	Short-term sustained hyperglycaemia fosters an archetypal senescence-associated secretory phenotype in endothelial cells and macrophages. <i>Redox Biology</i> , 2018, 15, 170-181.	3.9	102
3	miR-21 and miR-146a: The microRNAs of inflammaging and age-related diseases. <i>Ageing Research Reviews</i> , 2021, 70, 101374.	5.0	100
4	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
5	Current perspectives between metabolic syndrome and cancer. <i>Oncotarget</i> , 2016, 7, 38959-38972.	0.8	86
6	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
7	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
8	Age-related M1/M2 phenotype changes in circulating monocytes from healthy/unhealthy individuals. <i>Aging</i> , 2018, 10, 1268-1280.	1.4	48
9	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
10	Anti-inflammatory effect of SGLT-2 inhibitors via uric acid and insulin. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 273.	2.4	40
11	HIF2 α is involved in the expansion of CXCR4-positive cancer stem-like cells in renal cell carcinoma. <i>British Journal of Cancer</i> , 2015, 113, 1178-1185.	2.9	39
12	Pleiotropic effects of polyphenols on glucose and lipid metabolism: Focus on clinical trials. <i>Ageing Research Reviews</i> , 2020, 61, 101074.	5.0	30
13	Senescent macrophages in the human adipose tissue as a source of inflammaging. <i>GeroScience</i> , 2022, 44, 1941-1960.	2.1	25
14	Circulating InflammamiRs 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
15	Anti-SASP and anti-inflammatory activity of resveratrol, curcumin and β -caryophyllene association on human endothelial and monocytic cells. <i>Biogerontology</i> , 2021, 22, 297-313.	2.0	21
16	Age-related modulation of plasmatic beta-Galactosidase activity in healthy subjects and in patients affected by T2DM. <i>Oncotarget</i> , 2017, 8, 93338-93348.	0.8	21
17	Diagnostic performance of new and classic CSF biomarkers in age-related dementias. <i>Aging</i> , 2019, 11, 2420-2429.	1.4	20
18	Inflamm-aging microRNAs may integrate signals from food and gut microbiota by modulating common signalling pathways. <i>Mechanisms of Ageing and Development</i> , 2019, 182, 111127.	2.2	19

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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
22	Curcumin, Polydatin and Quercetin Synergistic Activity Protects from High-Glucose-Induced Inflammation and Oxidative Stress. <i>Antioxidants</i> , 2022, 11, 1037.	2.2	8
23	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. <i>Nutrients</i> , 2022, 14, 2812.	1.7	6
24	The Association between Single Nucleotide Polymorphisms, including miR-499a Genetic Variants, and Dyslipidemia in Subjects Treated with Pharmacological or Phytochemical Lipid-Lowering Agents. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5617.	1.8	2