

Chiara Macchi

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5229186/chiara-macchi-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36
papers

904
citations

18
h-index

29
g-index

38
ext. papers

1,221
ext. citations

4.9
avg, IF

4.21
L-index

#	Paper	IF	Citations
36	Impact of Atorvastatin on Skeletal Muscle Mitochondrial Activity, Locomotion and Axonal Excitability Evidence from ApoE ^{-/-} Mice. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5415	6.3	0
35	Associations Among PCSK9 Levels, Atherosclerosis-Derived Extracellular Vesicles, and Their miRNA Content in Adults With Obesity.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 785250	5.4	0
34	Low Lipoprotein(a) Levels Predict Hepatic Fibrosis in Patients With Nonalcoholic Fatty Liver Disease. <i>Hepatology Communications</i> , 2021 ,	6	3
33	Maternal exposure to air pollutants, PCSK9 levels, fetal growth and gestational age - An Italian cohort. <i>Environment International</i> , 2021 , 149, 106163	12.9	2
32	Proprotein Convertase Subtilisin/Kexin Type 9: A View beyond the Canonical Cholesterol-Lowering Impact. <i>American Journal of Pathology</i> , 2021 , 191, 1385-1397	5.8	26
31	Prognostic parameters of in-hospital mortality in COVID-19 patients-An Italian experience. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13629	4.6	12
30	Relationship between Circulating PCSK9 and Markers of Subclinical Atherosclerosis-The IMPROVE Study. <i>Biomedicines</i> , 2021 , 9,	4.8	2
29	HDL in COVID-19 Patients: Evidence from an Italian Cross-Sectional Study.. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
28	Depression and cardiovascular risk-association among Beck Depression Inventory, PCSK9 levels and insulin resistance. <i>Cardiovascular Diabetology</i> , 2020 , 19, 187	8.7	14
27	PCSK9 Expression in Epicardial Adipose Tissue: Molecular Association with Local Tissue Inflammation. <i>Mediators of Inflammation</i> , 2020 , 2020, 1348913	4.3	7
26	Impact of and SGL 14 in a mouse model of dietary hyperoxaluria. <i>Beneficial Microbes</i> , 2020 , 11, 547-559	4.9	0
25	Leptin, Resistin, and Proprotein Convertase Subtilisin/Kexin Type 9: The Role of STAT3. <i>American Journal of Pathology</i> , 2020 , 190, 2226-2236	5.8	12
24	Sex-specific predictors of PCSK9 levels in a European population: The IMPROVE study. <i>Atherosclerosis</i> , 2020 , 309, 39-46	3.1	9
23	Differential effects of red yeast rice, Berberis aristata and Morus alba extracts on PCSK9 and LDL uptake. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 1245-1253	4.5	6
22	Changes in circulating pro-protein convertase subtilisin/kexin type 9 levels - experimental and clinical approaches with lipid-lowering agents. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 930-949	3.9	44
21	Nutraceutical approach for the management of cardiovascular risk - a combination containing the probiotic Bifidobacterium longum BB536 and red yeast rice extract: results from a randomized, double-blind, placebo-controlled study. <i>Nutrition Journal</i> , 2019 , 18, 13	4.3	23
20	PCSK9 deficiency reduces insulin secretion and promotes glucose intolerance: the role of the low-density lipoprotein receptor. <i>European Heart Journal</i> , 2019 , 40, 357-368	9.5	64

19	Long-term exposure to air pollution raises circulating levels of proprotein convertase subtilisin/kexin type 9 in obese individuals. <i>European Journal of Preventive Cardiology</i> , 2019 , 26, 578-588	3.9	25
18	PCSK9 induces a pro-inflammatory response in macrophages. <i>Scientific Reports</i> , 2018 , 8, 2267	4.9	104
17	Appropriateness of statin prescription in the elderly. <i>European Journal of Internal Medicine</i> , 2018 , 50, 33-40	3.9	27
16	Body composition and metabolic changes during a 520-day mission simulation to Mars. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 1267-1273	5.2	10
15	Effect of soy on metabolic syndrome and cardiovascular risk factors: a randomized controlled trial. <i>European Journal of Nutrition</i> , 2018 , 57, 499-511	5.2	33
14	Lipid lowering drugs and inflammatory changes: an impact on cardiovascular outcomes?. <i>Annals of Medicine</i> , 2018 , 50, 461-484	1.5	18
13	Free and bound plasma leptin in anorexia nervosa patients during a refeeding program. <i>Endocrine</i> , 2016 , 51, 380-3	4	14
12	Theranostic Nanocages for Imaging and Photothermal Therapy of Prostate Cancer Cells by Active Targeting of Neuropeptide-Y Receptor. <i>Bioconjugate Chemistry</i> , 2016 , 27, 2911-2922	6.3	19
11	Suppressor of Cytokine Signaling-3 (SOCS-3) Induces Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9) Expression in Hepatic HepG2 Cell Line. <i>Journal of Biological Chemistry</i> , 2016 , 291, 3508-19	5.4	70
10	Proprotein convertase subtilisin kexin type 9 and high-density lipoprotein metabolism: experimental animal models and clinical evidence. <i>Translational Research</i> , 2016 , 173, 19-29	11	37
9	Osteocalcin as a potential risk biomarker for cardiovascular and metabolic diseases. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, 1579-87	5.9	18
8	Unsaponifiable Fraction of Unripe Fruits of <i>Olea europaea</i> : An Interesting Source of Anti-inflammatory Constituents. <i>Planta Medica</i> , 2016 , 82, 273-8	3.1	12
7	Liver fat accumulation is associated with circulating PCSK9. <i>Annals of Medicine</i> , 2016 , 48, 384-91	1.5	78
6	Risk identification and possible countermeasures for muscle adverse effects during statin therapy. <i>European Journal of Internal Medicine</i> , 2015 , 26, 82-8	3.9	56
5	Increased circulating adiponectin in males with chronic HCV hepatitis. <i>European Journal of Internal Medicine</i> , 2015 , 26, 635-9	3.9	5
4	Statin therapy and related risk of new-onset type 2 diabetes mellitus. <i>European Journal of Internal Medicine</i> , 2014 , 25, 401-6	3.9	39
3	Nutraceutical approach to moderate cardiometabolic risk: results of a randomized, double-blind and crossover study with Armolipid Plus. <i>Journal of Clinical Lipidology</i> , 2014 , 8, 61-8	4.9	61
2	Hepatic steatosis and PNPLA3 I148M variant are associated with serum Fetuin-A independently of insulin resistance. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 627-33	4.6	21

- 1 Low-intermediate dose testosterone replacement therapy by different pharmaceutical preparations improves frailty score in elderly hypogonadal hyperglycaemic patients. *Aging Male*, **2013**, 16, 33-7 2.1 29