

Lucia Natarelli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7049295/publications.pdf>

Version: 2024-02-01

21
papers

655
citations

759233

12
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

1283
citing authors

#	ARTICLE	IF	CITATIONS
1	A Non-Canonical Link between Non-Coding RNAs and Cardiovascular Diseases. <i>Biomedicines</i> , 2022, 10, 445.	3.2	10
2	Plasma microRNA signature associated with retinopathy in patients with type 2 diabetes. <i>Scientific Reports</i> , 2021, 11, 4136.	3.3	19
3	MicroRNAs and Long Non-Coding RNAs as Potential Candidates to Target Specific Motifs of SARS-CoV-2. <i>Non-coding RNA</i> , 2021, 7, 14.	2.6	32
4	SARS-CoV-2, Cardiovascular Diseases, and Noncoding RNAs: A Connected Triad. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12243.	4.1	8
5	Insights into the Function of Regulatory RNAs in Bacteria and Archaea. <i>International Journal of Translational Medicine</i> , 2021, 1, 403-423.	0.4	3
6	High dose rosuvastatin increases ABCA1 transporter in human atherosclerotic plaques in a cholesterol-independent fashion. <i>International Journal of Cardiology</i> , 2020, 299, 249-253.	1.7	12
7	Autophagy unleashes noncanonical microRNA functions. <i>Autophagy</i> , 2020, 16, 2294-2296.	9.1	6
8	Noncanonical inhibition of caspase-3 by a nuclear microRNA confers endothelial protection by autophagy in atherosclerosis. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	88
9	Next-Generation Therapeutic Concepts for Atherosclerosis: Focus on Cell Specificity and Noncoding RNAs. <i>Thrombosis and Haemostasis</i> , 2019, 119, 1199-1201.	3.4	4
10	MicroRNA signatures in cardiac biopsies and detection of allograft rejection. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 1329-1340.	0.6	34
11	miR-103 promotes endothelial maladaptation by targeting lncWDR59. <i>Nature Communications</i> , 2018, 9, 2645.	12.8	57
12	Dicer in Macrophages Prevents Atherosclerosis by Promoting Mitochondrial Oxidative Metabolism. <i>Circulation</i> , 2018, 138, 2007-2020.	1.6	79
13	MiR-103 target lncWDR59 to affect endothelial proliferation balanced by Notch1 and Wnt signaling co-activation. <i>Atherosclerosis</i> , 2017, 263, e5.	0.8	3
14	Low nanomolar caffeic acid attenuates high glucose-induced endothelial dysfunction in primary human umbilical vein endothelial cells by affecting NF- κ B and Nrf2 pathways. <i>BioFactors</i> , 2017, 43, 54-62.	5.4	41
15	Endothelial Dicer promotes atherosclerosis and vascular inflammation by miRNA-103-mediated suppression of KLF4. <i>Nature Communications</i> , 2016, 7, 10521.	12.8	105
16	MicroRNAs and the response to injury in atherosclerosis. <i>Hamostaseologie</i> , 2015, 35, 142-150.	1.9	27
17	Nanomolar Caffeic Acid Decreases Glucose Uptake and the Effects of High Glucose in Endothelial Cells. <i>PLoS ONE</i> , 2015, 10, e0142421.	2.5	12
18	Janus-Faced Role of Kr μ ppel-Like Factor 2-Dependent Regulation of MicroRNAs in Endothelial Proliferation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1605-1606.	2.4	5

#	ARTICLE	IF	CITATIONS
19	Transcriptome analysis of human primary endothelial cells (HUVEC) from umbilical cords of gestational diabetic mothers reveals candidate sites for an epigenetic modulation of specific gene expression. <i>Genomics</i> , 2014, 103, 337-348.	2.9	36
20	Vitamin C supplementation modulates gene expression in peripheral blood mononuclear cells specifically upon an inflammatory stimulus: a pilot study in healthy subjects. <i>Genes and Nutrition</i> , 2014, 9, 390.	2.5	30
21	Absorption, Metabolism, and Effects at Transcriptome Level of a Standardized French Oak Wood Extract, Robuvit, in Healthy Volunteers: Pilot Study. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 443-453.	5.2	32