

Montserrat Climent Salarich

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

971
citations

759055

12
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

1696
citing authors

#	ARTICLE	IF	CITATIONS
1	TGF β 2 Triggers miR-143/145 Transfer From Smooth Muscle Cells to Endothelial Cells, Thereby Modulating Vessel Stabilization. <i>Circulation Research</i> , 2015, 116, 1753-1764.	2.0	176
2	Circ_Lrp6, a Circular RNA Enriched in Vascular Smooth Muscle Cells, Acts as a Sponge Regulating miRNA-145 Function. <i>Circulation Research</i> , 2019, 124, 498-510.	2.0	140
3	Endogenous transcripts control miRNA levels and activity in mammalian cells by target-directed miRNA degradation. <i>Nature Communications</i> , 2018, 9, 3119.	5.8	121
4	Abscisic Acid Regulates Inflammation via Ligand-binding Domain-independent Activation of Peroxisome Proliferator-activated Receptor β . <i>Journal of Biological Chemistry</i> , 2011, 286, 2504-2516.	1.6	94
5	miR-128-3p Is a Novel Regulator of Vascular Smooth Muscle Cell Phenotypic Switch and Vascular Diseases. <i>Circulation Research</i> , 2020, 126, e120-e135.	2.0	88
6	MicroRNA and ROS Crosstalk in Cardiac and Pulmonary Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4370.	1.8	81
7	Immunoregulatory mechanisms of macrophage PPAR β in mice with experimental inflammatory bowel disease. <i>Mucosal Immunology</i> , 2011, 4, 304-313.	2.7	74
8	Activation of PPAR β and δ by dietary puniceic acid ameliorates intestinal inflammation in mice. <i>British Journal of Nutrition</i> , 2011, 106, 878-886.	1.2	59
9	Immunoregulatory Actions of Epithelial Cell PPAR β at the Colonic Mucosa of Mice with Experimental Inflammatory Bowel Disease. <i>PLoS ONE</i> , 2010, 5, e10215.	1.1	43
10	Dual role for miR-34a in the control of early progenitor proliferation and commitment in the mammary gland and in breast cancer. <i>Oncogene</i> , 2019, 38, 360-374.	2.6	39
11	The epigenetic enzyme DOT1L orchestrates vascular smooth muscle cell-monocyte crosstalk and protects against atherosclerosis via the NF- κ B pathway. <i>European Heart Journal</i> , 2022, 43, 4562-4576.	1.0	24
12	Delivery of biologically active miR-34a in normal and cancer mammary epithelial cells by synthetic nanoparticles. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 19, 95-105.	1.7	19
13	<i>rs41291957</i> controls miR-143 and miR-145 expression and impacts coronary artery disease risk. <i>EMBO Molecular Medicine</i> , 2021, 13, e14060.	3.3	11
14	Epigenetics and Vascular Disease. , 2022, , 475-510.		1