

Renzo Levi

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

543
citations

933447

10
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

823
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating Cardiac PIP3 and cAMP Signaling through a PKA Anchoring Function of p110 ^β . <i>Molecular Cell</i> , 2011, 42, 84-95.	9.7	174
2	Catestatin Improves Post-Ischemic Left Ventricular Function and Decreases Ischemia/Reperfusion Injury in Heart. <i>Cellular and Molecular Neurobiology</i> , 2010, 30, 1171-1179.	3.3	68
3	Squalene: More than a Step toward Sterols. <i>Antioxidants</i> , 2020, 9, 688.	5.1	52
4	Squaraines bearing halogenated moieties as anticancer photosensitizers: Synthesis, characterization and biological evaluation. <i>European Journal of Medicinal Chemistry</i> , 2016, 113, 187-197.	5.5	50
5	A novel catestatin-induced antiadrenergic mechanism triggered by the endothelial PI3K-eNOS pathway in the myocardium. <i>Cardiovascular Research</i> , 2011, 91, 617-624.	3.8	42
6	Vasostatin 1 activates eNOS in endothelial cells through a proteoglycan-dependent mechanism. <i>Journal of Cellular Biochemistry</i> , 2010, 110, 70-79.	2.6	34
7	Catestatin Exerts Direct Protective Effects on Rat Cardiomyocytes Undergoing Ischemia/Reperfusion by Stimulating PI3K-Akt-GSK3 ^β Pathway and Preserving Mitochondrial Membrane Potential. <i>PLoS ONE</i> , 2015, 10, e0119790.	2.5	34
8	Trimethylamine N-Oxide Does Not Impact Viability, ROS Production, and Mitochondrial Membrane Potential of Adult Rat Cardiomyocytes. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3045.	4.1	19
9	Catestatin Induces Glucose Uptake and GLUT4 Trafficking in Adult Rat Cardiomyocytes. <i>BioMed Research International</i> , 2018, 2018, 1-7.	1.9	16
10	Chamazulene Attenuates ROS Levels in Bovine Aortic Endothelial Cells Exposed to High Glucose Concentrations and Hydrogen Peroxide. <i>Frontiers in Physiology</i> , 2018, 9, 246.	2.8	15
11	Trimethylamine N-Oxide (TMAO) Impairs Purinergic Induced Intracellular Calcium Increase and Nitric Oxide Release in Endothelial Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3982.	4.1	11
12	Obligatory Role for Endothelial Heparan Sulphate Proteoglycans and Caveolae Internalization in Catestatin-Dependent eNOS Activation. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	9
13	Enzymatically Produced Trimethylamine N-Oxide: Conserving It or Eliminating It. <i>Catalysts</i> , 2019, 9, 1028.	3.5	9
14	A PI3K ^β mimetic peptide triggers CFTR gating, bronchodilation, and reduced inflammation in obstructive airway diseases. <i>Science Translational Medicine</i> , 2022, 14, eabl6328.	12.4	6
15	Skull osteology of <i>Vipera walseri</i> (Squamata, Viperidae): Description, variability, ontogeny, and diagnostic characters in comparison to other Italian vipers. <i>Journal of Morphology</i> , 2021, 282, 5-47.	1.2	4