Anna Maria Lucchese

List of Publications by Year
in descending order

14 papers	316 citations	1040056 9 h-index	1281871 11 g-index
14 all docs	14 docs citations	14 times ranked	447 citing authors

#	Article	IF	Citations
1	Pepducin ICL1-9-Mediated Î²2-Adrenergic Receptor-Dependent Cardiomyocyte Contractility Occurs in a Gi Protein/ROCK/PKD-Sensitive Manner. Cardiovascular Drugs and Therapy, 2023, 37, 245-256.	2.6	4
2	G protein-coupled receptor kinase 5 (GRK5) contributes to impaired cardiac function and immune cell recruitment in post-ischemic heart failure. Cardiovascular Research, 2022, 118, 169-183.	3.8	27
3	Genetic Catalytic Inactivation of GRK5 Impairs Cardiac Function in Mice Via Dysregulated P53 Levels. JACC Basic To Translational Science, 2022, 7, 366-380.	4.1	6
4	KLF5 Is Induced by FOXO1 and Causes Oxidative Stress and Diabetic Cardiomyopathy. Circulation Research, 2021, 128, 335-357.	4.5	57
5	Cardiac Remodeling During Pregnancy With Metabolic Syndrome. Circulation, 2021, 143, 699-712.	1.6	11
6	A peptide of the N terminus of GRK5 attenuates pressure-overload hypertrophy and heart failure. Science Signaling, 2021, 14, .	3.6	10
7	Abstract 11333: Muscle Specific MicroRNA-499-5p Impairs Angiogenesis in Ischemic Hindlimb of Diabetic Micehindlimb of Diabetic Mice. Circulation, 2021, 144, .	1.6	0
8	Myocardial Strain and Cardiac Output are Preferable Measurements for Cardiac Dysfunction and Can Predict Mortality in Septic Mice. Journal of the American Heart Association, 2019, 8, e012260.	3.7	39
9	Transient Introduction of miR-294 in the Heart Promotes Cardiomyocyte Cell Cycle Reentry After Injury. Circulation Research, 2019, 125, 14-25.	4.5	81
10	Chemically synthesized Secoisolariciresinol diglucoside (LGM2605) improves mitochondrial function in cardiac myocytes and alleviates septic cardiomyopathy. Journal of Molecular and Cellular Cardiology, 2019, 127, 232-245.	1.9	29
11	Podoplanin neutralization improves cardiac remodeling and function after myocardial infarction. JCI Insight, 2019, 4, .	5.0	19
12	GRK5â€mediated Exacerbation of Ischemic Heart Failure Involves Cardiac Immune and Inflammatory Responses. FASEB Journal, 2019, 33, 676.7.	0.5	0
13	Abstract 760: Metabolic Syndrome Impairs Cardiac Remodeling During Pregnancy in Mice. Circulation Research, 2019, 125, .	4.5	0
14	Restricting mitochondrial GRK2 post-ischemia confers cardioprotection by reducing myocyte death and maintaining glucose oxidation. Science Signaling, 2018, 11, .	3.6	33