Sadia Ashraf

List of Publications by Citations

12 papers	64 citations	3 h-index	8 g-index
12 ext. papers	77 ext. citations	4.1 avg, IF	2.09 L-index

#	Paper	IF	Citations
12	Uncoupling protein 3 deficiency impairs myocardial fatty acid oxidation and contractile recovery following ischemia/reperfusion. *Basic Research in Cardiology*, **2018**, 113, 47	11.8	45
11	Nuclear receptor subfamily 4 group A member 2 inhibits activation of ERK signaling and cell growth in response to β-adrenergic stimulation in adult rat cardiomyocytes. *American Journal of Physiology - Cell Physiology*, **2019**, 317, C513-C524	5.4	6
10	Restoration of Cardiac Function After Myocardial Infarction by Long-Term Activation of the CNS Leptin-Melanocortin System. *JACC Basic To Translational Science*, **2021**, 6, 55-70	8.7	6
9	Loss of Uncoupling Protein 3 Attenuates Western Diet-Induced Obesity, Systemic Inflammation, and Insulin Resistance in Rats. *Obesity*, **2020**, 28, 1687-1697	8	3
8	Dietary Fat and Sugar Differentially Affect β-Adrenergic Stimulation of Cardiac ERK and AKT Pathways in C57BL/6 Male Mice Subjected to High-Calorie Feeding. *Journal of Nutrition*, **2020**, 150, 1041-1050	4.1	2
7	Crosstalk between beta-adrenergic and insulin signaling mediates mechanistic target of rapamycin hyperactivation in liver of high-fat diet-fed male mice. *Physiological Reports*, **2021**, 9, e14958	2.6	1
6	UCP3 (Uncoupling Protein 3) Insufficiency Exacerbates Left Ventricular Diastolic Dysfunction During Angiotensin II-Induced Hypertension. *Journal of the American Heart Association*, **2021**, 10, e022556	6	1
5	Lack of Uncoupling Protein 3 Protects from High-Fat Diet-Induced Obesity, Systemic Inflammation and Insulin Resistance in Rats. *FASEB Journal*, **2020**, 34, 1-1	0.9	
4	The Nuclear Receptor NR4A2 Coordinates Transcriptional Remodeling of Metabolic, Calcium, and Growth Signaling Networks in Adult Rat Ventricular Myocytes. *FASEB Journal*, **2018**, 32, 848.7	0.9	
3	Lack of Uncoupling Protein 3 Protects from High-Fat Diet-Induced Insulin Resistance and Glucose Intolerance in Rats. *FASEB Journal*, **2018**, 32, 879.3	0.9	
2	Chronic Intracerebroventricular Leptin Infusion Attenuates Cardiac Dysfunction After Myocardial Infarction. *FASEB Journal*, **2019**, 33, 830.6	0.9	
1	Uncoupling Protein 3 Deficiency Prevents Whitening of Brown Fat and Preserves Insulin Sensitivity in High-Fat Fed Rats. *FASEB Journal*, **2019**, 33, 752.4	0.9	