Justin D La Favor

List of Publications by Year
in descending order

15	464	1162367 8	1125271 13
papers	citations	h-index	g-index

15	15	15	905
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Rapamycin Suppresses Penile NADPH Oxidase Activity to Preserve Erectile Function in Mice Fed a Western Diet. Biomedicines, 2022, 10, 68.	1.4	1
2	Longâ€term Administration of Resveratrol and MitoQ Stimulates Antioxidant Gene Expression in a Mice Castration Model of Erectile Dysfunction. FASEB Journal, 2022, 36, .	0.2	0
3	Rapamycin Suppresses Penile NADPH Oxidase Activity to Preserve Erectile Function in Mice Fed a Western Style Highâ€Fat, Highâ€Sucrose Diet. FASEB Journal, 2022, 36, .	0.2	0
4	TSPO ligand FGINâ€1â€27 controls priapism in sickle cell mice via endogenous testosterone production. Journal of Cellular Physiology, 2021, 236, 3073-3082.	2.0	8
5	Endothelial Dysfunction: Is There a Hyperglycemia-Induced Imbalance of NOX and NOS?. International Journal of Molecular Sciences, 2019, 20, 3775.	1.8	184
6	Molecular Profile of Priapism Associated with Low Nitric Oxide Bioavailability. Journal of Proteome Research, 2018, 17, 1031-1040.	1.8	5
7	<scp>cAMP</scp>â€dependent postâ€translational modification of neuronal nitric oxide synthase neuroprotects penile erection in rats. BJU International, 2017, 120, 861-872.	1.3	6
8	Transnitrosylation: A Factor in Nitric Oxideâ€“Mediated Penile Erection. Journal of Sexual Medicine, 2016, 13, 808-814.	0.3	15
9	A microdialysis method to measure in vivo hydrogen peroxide and superoxide in various rodent tissues. Methods, 2016, 109, 131-140.	1.9	9
10	Microvascular Endothelial Dysfunction in Sedentary, Obese Humans Is Mediated by NADPH Oxidase. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 2412-2420.	1.1	54
11	Sex differences with aging in nutritive skeletal muscle blood flow: impact of exercise training, nitric oxide, and Î±-adrenergic-mediated mechanisms. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 307, H524-H532.	1.5	10
12	Novel role for thioredoxin reductaseâ€2 in mitochondrial redox adaptations to obesogenic diet and exercise in heart and skeletal muscle. Journal of Physiology, 2013, 591, 3471-3486.	1.3	53
13	Erectile Dysfunction Precedes Coronary Artery Endothelial Dysfunction in Rats Fed a High-Fat, High-Sucrose, Western Pattern Diet. Journal of Sexual Medicine, 2013, 10, 694-703.	0.3	21
14	Exercise prevents Western diet-associated erectile dysfunction and coronary artery endothelial dysfunction: response to acute apocynin and sepiapterin treatment. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2013, 305, R423-R434.	0.9	31
15	Redox-dependent increases in glutathione reductase and exercise preconditioning: role of NADPH oxidase and mitochondria. Cardiovascular Research, 2013, 98, 47-55.	1.8	67