

Interplay between HSP90 and Nrf2 pathways in diabetes

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Heat Shock Proteins in Vascular Diabetic Complications: Review and Future Perspective. International Journal of Molecular Sciences, 2017, 18, 2709.	1.8	50
2	Recent novel approaches to limit oxidative stress and inflammation in diabetic complications. Clinical and Translational Immunology, 2018, 7, e1016.	1.7	119
3	Oxidative stress-induced miR-27a targets the redox gene nuclear factor erythroid 2-related factor 2 in diabetic embryopathy. American Journal of Obstetrics and Gynecology, 2018, 218, 136.e1-136.e10.	0.7	35
4	A causal link between oxidative stress and inflammation in cardiovascular and renal complications of diabetes. Clinical Science, 2018, 132, 1811-1836.	1.8	114
5	Nrf2 Activation Provides Atheroprotection in Diabetic Mice Through Concerted Upregulation of Antioxidant, Anti-inflammatory, and Autophagy Mechanisms. Frontiers in Pharmacology, 2018, 9, 819.	1.6	59
6	Long-lived animals with negligible senescence: clues for ageing research. Biochemical Society Transactions, 2019, 47, 1157-1164.	1.6	27
7	Effects of KEAP1 Silencing on the Regulation of NRF2 Activity in Neuroendocrine Lung Tumors. International Journal of Molecular Sciences, 2019, 20, 2531.	1.8	15
8	Heat shock protein 90 is downregulated in calcific aortic valve disease. BMC Cardiovascular Disorders, 2019, 19, 306.	0.7	18
9	Understanding the role of the cytoprotective transcription factor nuclear factor erythroid 2-related factor 2 lessons from evolution, the animal kingdom and rare progeroid syndromes. Nephrology Dialysis Transplantation, 2020, 35, 2036-2045.	0.4	48
10	Senescence-induced inflammation: an important player and key therapeutic target in atherosclerosis. European Heart Journal, 2020, 41, 2983-2996.	1.0	108
11	Molecular Chaperones: Molecular Assembly Line Brings Metabolism and Immunity in Shape. Metabolites, 2020, 10, 394.	1.3	10
12	VEGF/CDK2 are involved in diabetic organ regeneration. Biochemical and Biophysical Research Communications, 2020, 529, 1094-1100.	1.0	2
13	Differential Proteomic Expression of Equine Cardiac and Lamellar Tissue During Insulin-Induced Laminitis. Frontiers in Veterinary Science, 2020, 7, 308.	0.9	5
14	Rosmarinic acid exerts a neuroprotective effect on spinal cord injury by suppressing oxidative stress and inflammation via modulating the Nrf2/HO-1 and TLR4/NF- κ B pathways. Toxicology and Applied Pharmacology, 2020, 397, 115014.	1.3	61
15	Network Pharmacology Approach Uncovering Pathways Involved in Targeting Hsp90 Through Curcumin and Epigallocatechin to Control Inflammation. Current Drug Discovery Technologies, 2021, 18, 127-138.	0.6	2
16	Heat Shock Proteins in Oxidative Stress and Ischemia/Reperfusion Injury and Benefits from Physical Exercises: A Review to the Current Knowledge. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-12.	1.9	59
17	Targeting Hsp-90 Related Disease Entities for Therapeutic Development. Heat Shock Proteins, 2019, , 201-215.	0.2	1
18	Heat Shock Protein 90 as Therapeutic Target for CVDs and Heart Ageing. International Journal of Molecular Sciences, 2022, 23, 649.	1.8	12

#	ARTICLE	IF	CITATIONS
19	Elucidation of active ingredients and mechanism of action of hawthorn in the prevention and treatment of atherosclerosis. Journal of Food Biochemistry, 2022, 46, .	1.2	5
20	Stress Activated MAP Kinases and Cyclin-Dependent Kinase 5 Mediate Nuclear Translocation of Nrf2 via Hsp90 α -Pin1-Dynein Motor Transport Machinery. Antioxidants, 2023, 12, 274.	2.2	3