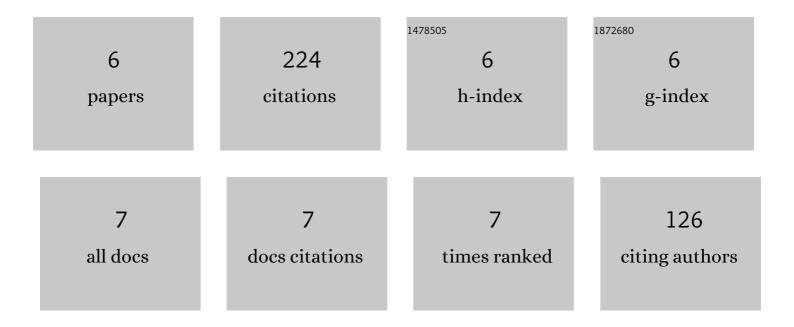
Tian Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5838040/publications.pdf Version: 2024-02-01



TIAN ZHANC

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Natural Antioxidants Improve the Vulnerability of Cardiomyocytes and Vascular Endothelial Cells under Stress Conditions: A Focus on Mitochondrial Quality Control. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-27. | 4.0 | 20 |
| 2 | Puerarin Attenuates LPS-Induced Inflammatory Responses and Oxidative Stress Injury in Human Umbilical Vein Endothelial Cells through Mitochondrial Quality Control. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-14. | 4.0 | 27 |
| 3 | Quercetin Improves Cardiomyocyte Vulnerability to Hypoxia by Regulating SIRT1/TMBIM6-Related Mitophagy and Endoplasmic Reticulum Stress. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-14. | 4.0 | 54 |
| 4 | SIRT5-Related Desuccinylation Modification Contributes to Quercetin-Induced Protection against Heart Failure and High-Glucose-Prompted Cardiomyocytes Injured through Regulation of Mitochondrial Quality Surveillance. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-17. | 4.0 | 43 |
| 5 | Natural Drugs as a Treatment Strategy for Cardiovascular Disease through the Regulation of Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-20. | 4.0 | 47 |
| 6 | Regulation of Mitochondrial Quality Control by Natural Drugs in the Treatment of Cardiovascular Diseases: Potential and Advantages. Frontiers in Cell and Developmental Biology, 2020, 8, 616139. | 3.7 | 32 |