

# Tian Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5838040/publications.pdf>

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6  
papers

224  
citations

1478505

6  
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1872680

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g-index

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docs citations

7  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural Antioxidants Improve the Vulnerability of Cardiomyocytes and Vascular Endothelial Cells under Stress Conditions: A Focus on Mitochondrial Quality Control. <i>Oxidative Medicine and Cellular Longevity</i> , 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. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-14.	4.0	27
3	Quercetin Improves Cardiomyocyte Vulnerability to Hypoxia by Regulating SIRT1/TMBIM6-Related Mitophagy and Endoplasmic Reticulum Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 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. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-17.	4.0	43
5	Natural Drugs as a Treatment Strategy for Cardiovascular Disease through the Regulation of Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 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. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 616139.	3.7	32