

# Hanming Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5263890/publications.pdf>

Version: 2024-02-01

14  
papers

1,603  
citations

1163065

8  
h-index

1474186

9  
g-index

18  
all docs

18  
docs citations

18  
times ranked

3959  
citing authors

#	ARTICLE	IF	CITATIONS
1	Endotheliopathy in COVID-19-associated coagulopathy: evidence from a single-centre, cross-sectional study. <i>Lancet Haematology</i> , 2020, 7, e575-e582.	4.6	848
2	A neutrophil activation signature predicts critical illness and mortality in COVID-19. <i>Blood Advances</i> , 2021, 5, 1164-1177.	5.2	241
3	Increased complement activation is a distinctive feature of severe SARS-CoV-2 infection. <i>Science Immunology</i> , 2021, 6, .	11.9	153
4	Circulating markers of angiogenesis and endotheliopathy in COVID-19. <i>Pulmonary Circulation</i> , 2020, 10, 1-4.	1.7	103
5	TFEB activation protects against cardiac proteotoxicity via increasing autophagic flux. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 113, 51-62.	1.9	72
6	PDE1 inhibition facilitates proteasomal degradation of misfolded proteins and protects against cardiac proteinopathy. <i>Science Advances</i> , 2019, 5, eaaw5870.	10.3	49
7	COP9 Signalosome Controls the Degradation of Cytosolic Misfolded Proteins and Protects Against Cardiac Proteotoxicity. <i>Circulation Research</i> , 2015, 117, 956-966.	4.5	37
8	Expression and Functional Analysis of Storage Protein 2 in the Silkworm, <i>Bombyx mori</i> . <i>International Journal of Genomics</i> , 2013, 2013, 1-8.	1.6	14
9	Priming the proteasome by protein kinase G: a novel cardioprotective mechanism of sildenafil. <i>Future Cardiology</i> , 2015, 11, 177-189.	1.2	6
10	PRO-THROMBOTIC SIGNATURE FROM NEUTROPHIL ACTIVATION AND DECREASED ADAMTS13 TO VWF RATIO IS A KEY DRIVER OF CARDIAC INJURY IN HOSPITALIZED PATIENTS WITH COVID-19. <i>Journal of the American College of Cardiology</i> , 2021, 77, 3193.	2.8	0
11	Abstract 423: Proteasome Priming by Protein Kinase G Protects Against Myocardial Ischemia-reperfusion Injury. <i>Circulation Research</i> , 2015, 117, .	4.5	0
12	Abstract 131: PDE1 Inhibition Improves Cardiac Protein Quality Control. <i>Circulation Research</i> , 2016, 119, .	4.5	0
13	Inhibition of Type 1 Phosphodiesterase Confers Therapeutic Benefit to Proteinopathy-Based HFpEF in Mice. <i>FASEB Journal</i> , 2018, 32, 903.14.	0.5	0
14	Abstract 100: Dual Activation of PKA and PKG by PDE1 Inhibition Facilitates Proteasomal Degradation of Misfolded Proteins and Protects Against Proteinopathy-Based HFpEF. <i>Circulation Research</i> , 2019, 125, .	4.5	0