

# Zhimin Zou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9820155/publications.pdf>

Version: 2024-02-01

6  
papers

178  
citations

1478505

6  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

153  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat stress induces intestinal injury through lysosome- and mitochondria-dependent pathway <i>in vivo</i> and <i>in vitro</i> . <i>Oncotarget</i> , 2017, 8, 40741-40755.	1.8	48
2	Damaged brain accelerates bone healing by releasing small extracellular vesicles that target osteoprogenitors. <i>Nature Communications</i> , 2021, 12, 6043.	12.8	44
3	Preventing necroptosis by scavenging ROS production alleviates heat stress-induced intestinal injury. <i>International Journal of Hyperthermia</i> , 2020, 37, 517-530.	2.5	29
4	Ser46 phosphorylation of p53 is an essential event in prolyl-isomerase Pin1-mediated p53-independent apoptosis in response to heat stress. <i>Cell Death and Disease</i> , 2019, 10, 96.	6.3	25
5	The role of S100B/RAGE-enhanced ADAM17 activation in endothelial glycocalyx shedding after traumatic brain injury. <i>Journal of Neuroinflammation</i> , 2022, 19, 46.	7.2	21
6	Polydatin alleviates severe traumatic brain injury induced acute lung injury by inhibiting S100B mediated NETs formation. <i>International Immunopharmacology</i> , 2021, 98, 107699.	3.8	11