

# Jing-Zi Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5836892/publications.pdf>

Version: 2024-02-01

10  
papers

367  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

494  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diuse-associated loss of the protease LONP1 in muscle impairs mitochondrial function and causes reduced skeletal muscle mass and strength. <i>Nature Communications</i> , 2022, 13, 894.	12.8	35
2	<i>Ggps1</i> deficiency in the uterus results in dystocia by disrupting uterine contraction. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 116-127.	3.3	6
3	Quantitative proteomics reveals arsenic attenuates stem-loop binding protein stability via a chaperone complex containing heat shock proteins and ERp44. <i>Proteomics</i> , 2021, 21, 2100035.	2.2	1
4	Fructose drives mitochondrial metabolic reprogramming in podocytes via Hmgcs2-stimulated fatty acid degradation. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 253.	17.1	12
5	PP2Ac <sup>±</sup> inhibits PFKFB2-induced glycolysis to promote termination of liver regeneration. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 1-7.	2.1	8
6	Global Phosphoproteomic Analysis Reveals Significant Metabolic Reprogramming in the Termination of Liver Regeneration in Mice. <i>Journal of Proteome Research</i> , 2020, 19, 1788-1799.	3.7	6
7	Liver governs adipose remodelling via extracellular vesicles in response to lipid overload. <i>Nature Communications</i> , 2020, 11, 719.	12.8	89
8	IKK-Mediated Regulation of the COP9 Signalosome via Phosphorylation of CSN5. <i>Journal of Proteome Research</i> , 2020, 19, 1119-1130.	3.7	9
9	Significant Down-Regulation of Urea Cycle Generates Clinically Relevant Proteomic Signature in Hepatocellular Carcinoma Patients with Macrovascular Invasion. <i>Journal of Proteome Research</i> , 2019, 18, 2032-2044.	3.7	18
10	Mitochondrial ROS promote macrophage pyroptosis by inducing GSDMD oxidation. <i>Journal of Molecular Cell Biology</i> , 2019, 11, 1069-1082.	3.3	183