

# Zhiguang Tu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6824660/publications.pdf>

Version: 2024-02-01

9  
papers

192  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

427  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of IRF1 and IFN- $\hat{2}$ interaction on the M1 polarization of macrophages and its antitumor function. <i>International Journal of Molecular Medicine</i> , 2016, 38, 148-160.	4.0	69
2	Target-triggered DNA nanoassembly on quantum dots and DNAzyme-modulated double quenching for ultrasensitive microRNA biosensing. <i>Biosensors and Bioelectronics</i> , 2017, 92, 342-348.	10.1	45
3	IL-12 induces autophagy in human breast cancer cells through AMPK and the PI3K/Akt pathway. <i>Molecular Medicine Reports</i> , 2017, 16, 4113-4118.	2.4	27
4	Tissue factor pathway inhibitor-2 induced hepatocellular carcinoma cell differentiation. <i>Saudi Journal of Biological Sciences</i> , 2017, 24, 95-102.	3.8	14
5	Development of Magnetic Capture Hybridization and Quantitative Polymerase Chain Reaction for Hepatitis B Virus Covalently Closed Circular DNA. <i>Hepatitis Monthly</i> , 2015, 15, e23729.	0.2	12
6	Overexpression of Sirt3 inhibits lipid accumulation in macrophages through mitochondrial IDH2 deacetylation. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 9196-201.	0.5	10
7	<i>MET18</i> Deficiency Increases the Sensitivity of Yeast to Oxidative Stress and Shortens Replicative Lifespan by Inhibiting Catalase Activity. <i>BioMed Research International</i> , 2017, 2017, 1-8.	1.9	7
8	Phylogenetic analysis of HCV subgenotypes in patients from Sichuan province in China based on the NS5B region. <i>International Journal of Molecular Medicine</i> , 2015, 36, 1028-1034.	4.0	6
9	The epitope analysis of an antibody specifically against <i>Vibrio cholerae</i> O1 Ogawa by phage library study. <i>Journal of Microbiological Methods</i> , 2015, 117, 22-27.	1.6	2