

# Xiaolan Guo

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

331  
citations

1040056

9  
h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

616  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stem-loop-primer assisted isothermal amplification enabling high-specific and ultrasensitive nucleic acid detection. <i>Biosensors and Bioelectronics</i> , 2021, 184, 113239.	10.1	16
2	The M6A methyltransferase METTL3 regulates proliferation in esophageal squamous cell carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2021, 580, 48-55.	2.1	12
3	Mechanism of heparin interference in detection of LIAISON <sup>®</sup> Rubella IgM. <i>Clinica Chimica Acta</i> , 2020, 511, 7-13.	1.1	1
4	Diagnostic value of the $\hat{\Gamma}^3$ -glutamyltransferase and alanine transaminase ratio, alpha-fetoprotein, and protein induced by vitamin K absence or antagonist II in hepatitis B virus-related hepatocellular carcinoma. <i>Scientific Reports</i> , 2020, 10, 13519.	3.3	14
5	A Method To Prevent SARS-CoV-2 IgM False Positives in Gold Immunochromatography and Enzyme-Linked Immunosorbent Assays. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	103
6	Identification and validation of key genes associated with non-small cell lung cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 22742-22752.	4.1	68
7	Urea-mediated dissociation alleviate the false-positive <i>Treponema pallidum</i> -specific antibodies detected by ELISA. <i>PLoS ONE</i> , 2019, 14, e0212893.	2.5	17
8	Quorum-sensing systems trigger catalase expression to reverse the oxyR deletion-mediated VBNC state in <i>Salmonella typhimurium</i> . <i>Research in Microbiology</i> , 2019, 170, 65-73.	2.1	18
9	Dihydroartemisinin inhibits HepG2.2.15 proliferation by inducing cellular senescence and autophagy. <i>BMB Reports</i> , 2019, 52, 520-525.	2.4	38
10	Glassy carbon electrode modified with Ga-MoS <sub>2</sub> -Nafion acts as an electrochemical biosensor to determine uric acid in human serum. <i>Molecular Medicine Reports</i> , 2018, 18, 3193-3202.	2.4	4
11	A correction formula for neuron-specific enolase measurement in hemolyzed neonatal serum samples. <i>Biomedical Reports</i> , 2018, 8, 491-496.	2.0	4
12	The special existences: nanoRNA and nanoRNase. <i>Microbiological Research</i> , 2018, 207, 134-139.	5.3	12
13	Association of p53 codon 72 polymorphism with susceptibility to hepatocellular carcinoma in a Chinese population from northeast Sichuan. <i>Biomedical Reports</i> , 2017, 6, 217-222.	2.0	5
14	Association between Serum Interleukin-17A Level and High-Altitude Deacclimatization Syndrome. <i>Mediators of Inflammation</i> , 2016, 2016, 1-8.	3.0	9
15	Association of DNA methyltransferase polymorphisms with susceptibility to primary gouty arthritis. <i>Biomedical Reports</i> , 2016, 5, 467-472.	2.0	10