

# Runxiu Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9915708/publications.pdf>

Version: 2024-02-01

6  
papers

138  
citations

1937685

4  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

281  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Spatial Control for Correct Timing of Gene Expression during the Escherichia coli Cell Cycle. <i>Genes</i> , 2017, 8, 1.	2.4	109
2	&lt;p&gt;Synthesis and Biological Activity of Piperine Derivatives as Potential &lt;em&gt;PPARÎ³&lt;/em&gt; Agonists&lt;/p&gt;. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 2069-2078.	4.3	10
3	TorR/TorS Two-Component system resists extreme acid environment by regulating the key response factor RpoS in Escherichia coli. <i>Gene</i> , 2022, 821, 146295.	2.2	7
4	Defects in ribosome function delay the initiation of chromosome replication in <i>Escherichia coli</i> . <i>Journal of Basic Microbiology</i> , 2018, 58, 1091-1099.	3.3	5
5	Mutations of DnaA-boxes in the oriR region increase replication frequency of the Mini1â€“1 plasmid. <i>BMC Microbiology</i> , 2018, 18, 27.	3.3	4
6	Absence of RstA results in delayed initiation of DNA replication in Escherichia coli. <i>PLoS ONE</i> , 2018, 13, e0200688.	2.5	3