

Conghui You

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4417218/publications.pdf>

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8
papers

532
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

746
citing authors

#	ARTICLE	IF	CITATIONS
1	Coordination of bacterial proteome with metabolism by cyclic AMP signalling. <i>Nature</i> , 2013, 500, 301-306.	27.8	375
2	A growth-rate composition formula for the growth of <i>E. coli</i> on co-utilized carbon substrates. <i>Molecular Systems Biology</i> , 2015, 11, 801.	7.2	89
3	The two authentic methionine aminopeptidase genes are differentially expressed in <i>Bacillus subtilis</i> . <i>BMC Microbiology</i> , 2005, 5, 57.	3.3	25
4	One-carbon metabolism, folate, zinc and translation. <i>Microbial Biotechnology</i> , 2020, 13, 899-925.	4.2	17
5	Deciphering global gene expression and regulation strategy in <i>Escherichia coli</i> during carbon limitation. <i>Microbial Biotechnology</i> , 2019, 12, 360-376.	4.2	11
6	Small RNA GcvB Regulates Oxidative Stress Response of <i>Escherichia coli</i> . <i>Antioxidants</i> , 2021, 10, 1774.	5.1	8
7	<i>Escherichia coli</i> segments its controls on carbon-dependent gene expression into global and specific regulations. <i>Microbial Biotechnology</i> , 2021, 14, 1084-1106.	4.2	4
8	Gain of Spontaneous <i>clpX</i> Mutations Boosting Motility via Adaption to Environments in <i>Escherichia coli</i> . <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 772397.	4.1	3