Conghui You

List of Publications by Year in descending order

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8 532 6 8 papers citations h-index g-index

8 8 8 746
all docs docs citations times ranked citing authors

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