

CITATION REPORT

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Effects of metabolic pathway precursors and polydimethylsiloxane (PDMS) on poly-(gamma)-glutamic acid production by *Bacillus subtilis* BL53

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Journal of Industrial Microbiology and Biotechnology,
2014, 41, 1375-82.

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#	Paper	IF	Citations
13	Production of poly- γ -glutamic acid by glutamic acid-independent <i>Bacillus licheniformis</i> TISTR 1010 using different feeding strategies. <i>Biochemical Engineering Journal</i> , 2015 , 100, 67-75	4.2	32
12	Microbial synthesis of poly- γ -glutamic acid: current progress, challenges, and future perspectives. <i>Biotechnology for Biofuels</i> , 2016 , 9, 134	7.8	117
11	Enhanced Production of Poly- γ -glutamic Acid by <i>Bacillus licheniformis</i> TISTR 1010 with Environmental Controls. <i>Applied Biochemistry and Biotechnology</i> , 2017 , 182, 990-999	3.2	13
10	Microbial production of poly- γ -glutamic acid. <i>World Journal of Microbiology and Biotechnology</i> , 2017 , 33, 173	4.4	38
9	Influence of polymerized siloxane coating on growth and biofilm formation of aerobic grown nosocomial bacteria. <i>Journal of Cellular Biotechnology</i> , 2018 , 3, 107-115	1.4	0
8	Advances and prospects of <i>Bacillus subtilis</i> cellular factories: From rational design to industrial applications. <i>Metabolic Engineering</i> , 2018 , 50, 109-121	9.7	95
7	Tailor-made poly- γ -glutamic acid production. <i>Metabolic Engineering</i> , 2019 , 55, 239-248	9.7	17
6	Isolation of a novel poly- γ -glutamic acid-producing A14 strain and optimization of fermentation conditions for high-level production. <i>Preparative Biochemistry and Biotechnology</i> , 2020 , 50, 445-452	2.4	6
5	High-level production of poly- γ -glutamic acid from untreated molasses by <i>Bacillus siamensis</i> IR10. <i>Microbial Cell Factories</i> , 2020 , 19, 101	6.4	4
4	Oxygen transfer rate determines molecular weight and production of poly(γ -glutamic acid) as well as carbon utilization by <i>Bacillus velezensis</i> 83. <i>Journal of Chemical Technology and Biotechnology</i> , 2020 , 95, 2383-2392	3.5	2
3	Preparation of water-soluble chitosan/poly- γ -glutamic acid-tanshinone IIA encapsulation composite and its in vitro/in vivo drug release properties. <i>Biomedical Physics and Engineering Express</i> , 2020 , 6, 045020	1.5	3
2	Simultaneous production of poly- γ -glutamic acid and 2,3-butanediol by a newly isolated <i>Bacillus subtilis</i> CS13. <i>Applied Microbiology and Biotechnology</i> , 2020 , 104, 7005-7021	5.7	2
1	Genetic and metabolic engineering for poly- γ -glutamic acid production: current progress, challenges, and prospects. 2022 , 38,		0