

Chan Woo Song

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

471
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

821
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Bio-based production of C2-C6 platform chemicals. <i>Biotechnology and Bioengineering</i> , 2012, 109, 2437-2459. | 3.3 | 329 |
| 2 | Microbial production of 2,3-butanediol for industrial applications. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2019, 46, 1583-1601. | 3.0 | 107 |
| 3 | Engineering a newly isolated <i>Bacillus licheniformis</i> strain for the production of (2R,3R)-butanediol. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2020, 47, 97-108. | 3.0 | 12 |
| 4 | CRISPR-Cas9 mediated engineering of <i>Bacillus licheniformis</i> for industrial production of (2R,3S)-butanediol. <i>Biotechnology Progress</i> , 2021, 37, e3072. | 2.6 | 9 |
| 5 | Biological Control Efficacy and Action Mechanism of <i>Klebsiella pneumoniae</i> JCK-2201 Producing Meso-2,3-Butanediol Against Tomato Bacterial Wilt. <i>Frontiers in Microbiology</i> , 0, 13, . | 3.5 | 7 |
| 6 | CRISPR-Cas9 mediated metabolic engineering of a mucoid <i>Bacillus licheniformis</i> isolate for mass production of 2,3-butanediol. <i>Biochemical Engineering Journal</i> , 2021, 175, 108141. | 3.6 | 6 |
| 7 | Simultaneous and selective production of exopolymers and polyols by metabolically engineered <i>Bacillus licheniformis</i> strains. <i>Biochemical Engineering Journal</i> , 2022, 181, 108381. | 3.6 | 1 |