

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2044825/publications.pdf>

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4
papers

126
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering electron metabolism to increase ethanol production in <i>Clostridium thermocellum</i> . <i>Metabolic Engineering</i> , 2017, 39, 71-79.	7.0	58
2	Physiological roles of pyruvate ferredoxin oxidoreductase and pyruvate formate-lyase in <i>Thermoanaerobacterium saccharolyticum</i> JW/SL-YS485. <i>Biotechnology for Biofuels</i> , 2015, 8, 138.	6.2	45
3	Deletion of the <i>hfsB</i> gene increases ethanol production in <i>Thermoanaerobacterium saccharolyticum</i> and several other thermophilic anaerobic bacteria. <i>Biotechnology for Biofuels</i> , 2017, 10, 282.	6.2	13
4	Determining the roles of the three alcohol dehydrogenases (AdhA, AdhB and AdhE) in <i>Thermoanaerobacter ethanolicus</i> during ethanol formation. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2017, 44, 745-757.	3.0	10