

# Weiming Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1467023/publications.pdf>

Version: 2024-02-01

9  
papers

251  
citations

1163117  
8  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

216  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic engineering of <i>Clostridium carboxidivorans</i> for enhanced ethanol and butanol production from syngas and glucose. <i>Bioresource Technology</i> , 2019, 284, 415-423.	9.6	71
2	Effects of biochar on ethanol-type and butyrate-type fermentative hydrogen productions. <i>Bioresource Technology</i> , 2020, 306, 123088.	9.6	42
3	Effects of feedstock and pyrolysis temperature of biochar on promoting hydrogen production of ethanol-type fermentation. <i>Science of the Total Environment</i> , 2021, 790, 148206.	8.0	37
4	Enhanced biohydrogen production from sugarcane molasses by adding <i>Ginkgo biloba</i> leaves. <i>Bioresource Technology</i> , 2020, 298, 122523.	9.6	35
5	Potential of hydrogen production from sugarcane juice by <i>Ethanoligenens harbinense</i> Yuan-3. <i>Journal of Cleaner Production</i> , 2019, 237, 117552.	9.3	18
6	Electricity-enhanced anaerobic, non-photosynthetic mixotrophy by <i>Clostridium carboxidivorans</i> with increased carbon efficiency and alcohol production. <i>Energy Conversion and Management</i> , 2022, 252, 115118.	9.2	15
7	Development of an in vivo fluorescence based gene expression reporter system for <i>Clostridium tyrobutyricum</i> . <i>Journal of Biotechnology</i> , 2019, 305, 18-22.	3.8	12
8	Comparative transcriptome analysis of <i>Clostridium tyrobutyricum</i> expressing a heterologous uptake hydrogenase. <i>Science of the Total Environment</i> , 2020, 749, 142022.	8.0	12
9	An Origami Paper-Based Analytical Device for Rapid and Sensitive Analysis of Acrylamide in Foods. <i>Micromachines</i> , 2022, 13, 13.	2.9	9