

# Mallory Embree

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10892589/publications.pdf>

Version: 2024-02-01

7  
papers

1,829  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

2668  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Synergistic Single-Cell Genome Assembly. <i>Frontiers in Bioengineering and Biotechnology</i> , 2016, 4, 42.	4.1	3
2	Networks of energetic and metabolic interactions define dynamics in microbial communities. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 15450-15455.	7.1	208
3	Supplementation of Saturated Long-Chain Fatty Acids Maintains Intestinal Eubiosis and Reduces Ethanol-induced Liver Injury in Mice. <i>Gastroenterology</i> , 2015, 148, 203-214.e16.	1.3	266
4	The Iron Stimulon and Fur Regulon of <i>Geobacter sulfurreducens</i> and Their Role in Energy Metabolism. <i>Applied and Environmental Microbiology</i> , 2014, 80, 2918-2927.	3.1	42
5	Single-cell genome and metatranscriptome sequencing reveal metabolic interactions of an alkane-degrading methanogenic community. <i>ISME Journal</i> , 2014, 8, 757-767.	9.8	133
6	A new model for electron flow during anaerobic digestion: direct interspecies electron transfer to <i>Methanosaeta</i> for the reduction of carbon dioxide to methane. <i>Energy and Environmental Science</i> , 2014, 7, 408-415.	30.8	1,074
7	Characterization and modelling of interspecies electron transfer mechanisms and microbial community dynamics of a syntrophic association. <i>Nature Communications</i> , 2013, 4, 2809.	12.8	103