

Jean Weissenbach

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/748313/publications.pdf>

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7
papers

2,446
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

4574
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure and function of the global ocean microbiome. <i>Science</i> , 2015, 348, 1261359.	12.6	2,137
2	Revealing the hidden functional diversity of an enzyme family. <i>Nature Chemical Biology</i> , 2014, 10, 42-49.	8.0	113
3	Identification of the Last Unknown Genes in the Fermentation Pathway of Lysine*. <i>Journal of Biological Chemistry</i> , 2007, 282, 7191-7197.	3.4	62
4	Microbial Degradation of a Recalcitrant Pesticide: Chlordecone. <i>Frontiers in Microbiology</i> , 2016, 7, 2025.	3.5	55
5	<i>Acinetobacter baylyi</i> ADP1 as a model for metabolic system biology. <i>Current Opinion in Microbiology</i> , 2009, 12, 568-576.	5.1	47
6	Parallel evolution of non-homologous isofunctional enzymes in methionine biosynthesis. <i>Nature Chemical Biology</i> , 2017, 13, 858-866.	8.0	29
7	Exploring biochemical diversity in bacteria. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20190252.	0.8	3