

Emil Fischer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2604415/publications.pdf>

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6
papers

465
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

539
citing authors

#	ARTICLE	IF	CITATIONS
1	A semi-synthetic organism that stores and retrieves increased genetic information. <i>Nature</i> , 2017, 551, 644-647.	27.8	262
2	New codons for efficient production of unnatural proteins in a semisynthetic organism. <i>Nature Chemical Biology</i> , 2020, 16, 570-576.	8.0	67
3	Optimization of Replication, Transcription, and Translation in a Semi-Synthetic Organism. <i>Journal of the American Chemical Society</i> , 2019, 141, 10644-10653.	13.7	52
4	Progress Toward a Semi-Synthetic Organism with an Unrestricted Expanded Genetic Alphabet. <i>Journal of the American Chemical Society</i> , 2018, 140, 16115-16123.	13.7	38
5	A Tool for the Import of Natural and Unnatural Nucleoside Triphosphates into Bacteria. <i>Journal of the American Chemical Society</i> , 2018, 140, 1447-1454.	13.7	34
6	Efforts toward Further Integration of an Unnatural Base Pair into the Biology of a Semisynthetic Organism. <i>Journal of the American Chemical Society</i> , 2021, 143, 8603-8607.	13.7	12