

# Antonio Angelastro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4322236/publications.pdf>

Version: 2024-02-01

9  
papers

164  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

189  
citing authors

#	ARTICLE	IF	CITATIONS
1	Galactose Oxidase Enables Modular Assembly of Conjugates from Native Antibodies with High Drug-to-Antibody Ratios**. ChemSusChem, 2022, 15, .	6.8	4
2	Multifunctional biocatalyst for conjugate reduction and reductive amination. Nature, 2022, 604, 86-91.	27.8	48
3	Natural heterogeneous catalysis with immobilised oxidase biocatalysts. RSC Advances, 2020, 10, 19501-19505.	3.6	16
4	Loss of Hyperconjugative Effects Drives Hydride Transfer during Dihydrofolate Reductase Catalysis. ACS Catalysis, 2019, 9, 10343-10349.	11.2	1
5	Reactivity and Selectivity of Iminium Organocatalysis Improved by a Protein Host. Angewandte Chemie - International Edition, 2018, 57, 12478-12482.	13.8	38
6	Reactivity and Selectivity of Iminium Organocatalysis Improved by a Protein Host. Angewandte Chemie, 2018, 130, 12658-12662.	2.0	14
7	Reduction of Folate by Dihydrofolate Reductase from <i>Thermotoga maritima</i> . Biochemistry, 2017, 56, 1879-1886.	2.5	12
8	A Versatile Disulfide-Driven Recycling System for NADP <sup>+</sup> with High Cofactor Turnover Number. ACS Catalysis, 2017, 7, 1025-1029.	11.2	27
9	Chemoenzymatic Assembly of Isotopically Labeled Folates. Journal of the American Chemical Society, 2017, 139, 13047-13054.	13.7	4