

Alice Guarneri

List of Publications by Year in descending order

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7
papers

268
citations

1478458

6
h-index

1720014

7
g-index

8
all docs

8
docs citations

8
times ranked

322
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Binding Modules Fused to Cutinase on the Enzymatic Synthesis of Polyesters. <i>Catalysts</i> , 2022, 12, 303.	3.5	3
2	Renewable polymers and plastics: Performance beyond the green. <i>New Biotechnology</i> , 2021, 60, 146-158.	4.4	113
3	Flavoenzyme-mediated Regioselective Aromatic Hydroxylation with Coenzyme Biomimetics. <i>ChemCatChem</i> , 2020, 12, 1368-1375.	3.7	23
4	Alternative coenzymes for biocatalysis. <i>Current Opinion in Biotechnology</i> , 2019, 60, 63-71.	6.6	36
5	Functionalization of Enzymatically Synthesized Rigid Poly(itaconate)s <i>via</i> Post-Polymerization Aza-Michael Addition of Primary Amines. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 2559-2573.	4.3	37
6	Fully renewable polyesters via polycondensation catalyzed by <i>Thermobifida cellulositica</i> cutinase 1: an integrated approach. <i>Green Chemistry</i> , 2017, 19, 490-502.	9.0	29
7	Exploring mild enzymatic sustainable routes for the synthesis of bio-degradable aromatic-aliphatic oligoesters. <i>Biotechnology Journal</i> , 2016, 11, 642-647.	3.5	24