

Heike Hofstetter

List of Publications by Year in descending order

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6
papers

119
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	Stepwise genetic engineering of <i>Pseudomonas putida</i> enables robust heterologous production of prodigiosin and glidobactin A. <i>Metabolic Engineering</i> , 2021, 67, 112-124.	7.0	16
2	LED-NMR Monitoring of an Enantioselective Catalytic [2+2] Photocycloaddition. <i>ChemPhotoChem</i> , 2020, 4, 685-690.	3.0	21
3	Geminal Diol of Dihydrolevoglucosenone as a Switchable Hydrotrope: A Continuum of Green Nanostructured Solvents. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 7878-7883.	6.7	43
4	Fast-pulsing LED-enhanced NMR: A convenient and inexpensive approach to increase NMR sensitivity. <i>Journal of Chemical Physics</i> , 2019, 151, 245102.	3.0	19
5	Glass Structure Controls Crystal Polymorph Selection in Vapor-Deposited Films of 4,4'-Bis(<i>N</i> -carbazolyl)-1,1'-biphenyl. <i>Crystal Growth and Design</i> , 2018, 18, 5800-5807.	3.0	13
6	A First Laboratory Utilizing NMR for Undergraduate Education: Characterization of Edible Fats and Oils by Quantitative ¹³ C NMR. <i>Journal of Chemical Education</i> , 2017, 94, 1319-1323.	2.3	7