

Brittany M White

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2680829/publications.pdf>

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6
papers

337
citations

1478505

6
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	Expanding the Chemical Space of Biocompatible Fluorophores: Nanohoops in Cells. ACS Central Science, 2018, 4, 1173-1178.	11.3	75
2	Towards pi-extended cycloparaphenylenes as seeds for CNT growth: investigating strain relieving ring-openings and rearrangements. Chemical Science, 2016, 7, 3681-3688.	7.4	72
3	Nanohoop Rotaxanes from Active Metal Template Syntheses and Their Potential in Sensing Applications. Angewandte Chemie - International Edition, 2019, 58, 7341-7345.	13.8	63
4	An Operationally Simple and Mild Oxidative Homocoupling of Aryl Boronic Esters To Access Conformationally Constrained Macrocycles. Journal of the American Chemical Society, 2017, 139, 3106-3114.	13.7	60
5	Lipids: chemical tools for their synthesis, modification, and analysis. Chemical Society Reviews, 2020, 49, 4602-4614.	38.1	54
6	Nanohoop Rotaxanes from Active Metal Template Syntheses and Their Potential in Sensing Applications. Angewandte Chemie, 2019, 131, 7419-7423.	2.0	13