

Claire E Weston

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

740
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

788
citing authors

#	ARTICLE	IF	CITATIONS
1	Arylazopyrazoles: Azoheteroarene Photoswitches Offering Quantitative Isomerization and Long Thermal Half-Lives. <i>Journal of the American Chemical Society</i> , 2014, 136, 11878-11881.	13.7	310
2	Tuning Azoheteroarene Photoswitch Performance through Heteroaryl Design. <i>Journal of the American Chemical Society</i> , 2017, 139, 1261-1274.	13.7	244
3	Toward Photopharmacological Antimicrobial Chemotherapy Using Photoswitchable Amidohydrolase Inhibitors. <i>ACS Infectious Diseases</i> , 2017, 3, 152-161.	3.8	74
4	Dual wavelength asymmetric photochemical synthesis with circularly polarized light. <i>Chemical Science</i> , 2015, 6, 3853-3862.	7.4	58
5	Photoswitchable basicity through the use of azoheteroarenes. <i>Chemical Communications</i> , 2016, 52, 4521-4524.	4.1	54