

Afsana Yashmeen

List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	FRET events in fluorescent pentapeptides containing aliphatic triazolo amino acid scaffolds: Role of spacer lengths. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 378, 171-183.	3.9	0
2	Sensing the chemical cleavage of fluorescent β -lactams via FRET/exciplex or excimer emission. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2018, 353, 464-468.	3.9	2
3	A relay FRET event in a designed trichromophoric pentapeptide containing an <i>o</i> -, <i>m</i> -aromatic-amino acid scaffold. <i>Chemical Communications</i> , 2018, 54, 9765-9768.	4.1	1
4	Uracil-amino acid as a scaffold for β -sheet peptidomimetics: Study of photophysics and interaction with BSA protein. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 5387-5392.	2.2	2
5	Synthesis of Functionalized Pyrazoles via Vanadium-Catalyzed C α -N Dehydrogenative Cross-Coupling and Fluorescence Switch-On Sensing of BSA Protein. <i>Organic Letters</i> , 2015, 17, 5308-5311.	4.6	44
6	Triazolo- β -aza- μ -amino acid and its aromatic analogue as novel scaffolds for β -turn peptidomimetics. <i>Chemical Communications</i> , 2015, 51, 5242-5245.	4.1	20
7	Triazolyl-donor-acceptor chromophore-decorated unnatural amino acids and peptides: FRET events in a β -turn conformation. <i>Chemical Communications</i> , 2014, 50, 433-435.	4.1	17