Lei Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4840069/publications.pdf

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		1684188	1872680	
6	151	5	6	
papers	citations	h-index	g-index	
6	6	6	189	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Effects of cholesterol on bilayers with various degrees of unsaturation of their phospholipid tails under mechanical stress. RSC Advances, 2020, 10, 11088-11094.	3.6	6
2	Photophysical properties and singlet oxygen generation of <i>meso </i> -iodinated free-base corroles. RSC Advances, 2019, 9, 12626-12634.	3.6	12
3	Photophysical properties of electron-deficient free-base corroles bearing meso-fluorophenyl substituents. Photochemical and Photobiological Sciences, 2015, 14, 953-962.	2.9	21
4	Molecular dynamics study of the infiltration of lipid-wrapping C60 and polyhydroxylated single-walled nanotubes into lipid bilayers. Frontiers of Physics, 2015, 10, 177-186.	5.0	4
5	Photophysical Properties and Singlet Oxygen Generation of Three Sets of Halogenated Corroles. Journal of Physical Chemistry B, 2012, 116, 14228-14234.	2.6	89
6	The heavy atom effect on photocleavage of DNA by mono-hydroxyl halogenated corroles. Chinese Chemical Letters, 2010, 21, 373-375.	9.0	19