

Kelvin Tsao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11815511/publications.pdf>

Version: 2024-02-01

6
papers

222
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	A Green BODIPY-Based, Super-Fluorogenic, Protein-Specific Labelling Agent. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 12390-12394.	13.8	24
2	Rational design of a highly reactive dicysteine peptide tag for fluorogenic protein labelling. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 6332-6340.	2.8	5
3	A Green BODIPY-Based, Super-Fluorogenic, Protein-Specific Labelling Agent. <i>Angewandte Chemie</i> , 2018, 130, 12570-12574.	2.0	12
4	Ring Substituent Effects on the Thiol Addition and Hydrolysis Reactions of <i>N</i> -Arylmaleimides. <i>Journal of Organic Chemistry</i> , 2015, 80, 12182-12192.	3.2	18
5	Fluorogenic protein labelling: a review of photophysical quench mechanisms and principles of fluorogen design. <i>Canadian Journal of Chemistry</i> , 2015, 93, 389-398.	1.1	34
6	Coumarin-Based Fluorogenic Probes for No-Wash Protein Labeling. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 13785-13788.	13.8	73