

Christian Renicke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8725555/publications.pdf>

Version: 2024-02-01

11
papers

485
citations

1162367

8
h-index

1372195

10
g-index

12
all docs

12
docs citations

12
times ranked

622
citing authors

#	ARTICLE	IF	CITATIONS
1	A LOV2 Domain-Based Optogenetic Tool to Control Protein Degradation and Cellular Function. <i>Chemistry and Biology</i> , 2013, 20, 619-626.	6.2	227
2	The deca-GX3 proteins Yae1-Lto1 function as adaptors recruiting the ABC protein Rli1 for iron-sulfur cluster insertion. <i>ELife</i> , 2015, 4, e08231.	2.8	62
3	Targeted protein depletion in <i>Saccharomyces cerevisiae</i> by activation of a bidirectional degron. <i>BMC Systems Biology</i> , 2010, 4, 176.	3.0	56
4	Conversion of oxybenzone sunscreen to phototoxic glucoside conjugates by sea anemones and corals. <i>Science</i> , 2022, 376, 644-648.	6.0	48
5	A Tobacco Etch Virus Protease with Increased Substrate Tolerance at the P1' position. <i>PLoS ONE</i> , 2013, 8, e67915.	1.1	32
6	The Mitotic Exit Network Regulates Spindle Pole Body Selection During Sporulation of <i>Saccharomyces cerevisiae</i> . <i>Genetics</i> , 2017, 206, 919-937.	1.2	23
7	Proteasome Activity Is Influenced by the HECT_2 Protein Ipa1 in Budding Yeast. <i>Genetics</i> , 2018, 209, 157-171.	1.2	13
8	Controlling Protein Activity and Degradation Using Blue Light. <i>Methods in Molecular Biology</i> , 2016, 1408, 67-78.	0.4	13
9	Impact of Menthol on Growth and Photosynthetic Function of <i>Breviolum Minutum</i> (Dinoflagellata, Dinophyceae, Symbiodiniaceae) and Interactions with its <i>Aiptasia</i> Host. <i>Journal of Phycology</i> , 2021, 57, 245-257.	1.0	7
10	Biophotography: concepts, applications and perspectives. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 3415-3420.	1.7	4
11	Development of an Optogenetic Tool to Regulate Protein Stability In Vivo. , 0, , 118-131.		0