

Curtis D Hodge

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

290
citations

1163117

8
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

569
citing authors

#	ARTICLE	IF	CITATIONS
1	Ubc13: the Lys63 ubiquitin chain building machine. <i>Oncotarget</i> , 2016, 7, 64471-64504.	1.8	80
2	Molecular Insights into the Function of RING Finger (RNF)-containing Proteins hRNF8 and hRNF168 in Ubc13/Mms2-dependent Ubiquitylation. <i>Journal of Biological Chemistry</i> , 2012, 287, 23900-23910.	3.4	58
3	Covalent Inhibition of Ubc13 Affects Ubiquitin Signaling and Reveals Active Site Elements Important for Targeting. <i>ACS Chemical Biology</i> , 2015, 10, 1718-1728.	3.4	50
4	RNF8 E3 Ubiquitin Ligase Stimulates Ubc13 E2 Conjugating Activity That Is Essential for DNA Double Strand Break Signaling and BRCA1 Tumor Suppressor Recruitment. <i>Journal of Biological Chemistry</i> , 2016, 291, 9396-9410.	3.4	26
5	Small angle X-ray scattering-assisted protein structure prediction in CASP13 and emergence of solution structure differences. <i>Proteins: Structure, Function and Bioinformatics</i> , 2019, 87, 1298-1314.	2.6	24
6	Stochastic Gate Dynamics Regulate the Catalytic Activity of Ubiquitination Enzymes. <i>Journal of the American Chemical Society</i> , 2014, 136, 17446-17458.	13.7	19
7	Phylogenetic analysis of the maternal genome of tetraploid StStYY Elymus (Triticeae: Poaceae) species and the monogenomic Triticeae based on rps16 sequence data. <i>Plant Science</i> , 2010, 178, 463-468.	3.6	16
8	Rigid monoclonal antibodies improve detection of SARS-CoV-2 nucleocapsid protein. <i>MAbs</i> , 2021, 13, 1905978.	5.2	16