Jens C Schmidt

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1946112/publications.pdf

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		1163117	1588992	
8	866	8	8	
papers	citations	h-index	g-index	
15	15	15	1377	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Observation of processive telomerase catalysis using high-resolution optical tweezers. Nature Chemical Biology, 2020, 16, 801-809.	8.0	39
2	A versatile oblique plane microscope for large-scale and high-resolution imaging of subcellular dynamics. ELife, 2020, 9, .	6.0	120
3	Dynamics of human telomerase recruitment depend on template-telomere base pairing. Molecular Biology of the Cell, 2018, 29, 869-880.	2.1	22
4	Live Cell Imaging Reveals the Dynamics of Telomerase Recruitment to Telomeres. Cell, 2016, 166, 1188-1197.e9.	28.9	158
5	Inhibition of telomerase RNA decay rescues telomerase deficiency caused by dyskerin or PARN defects. Nature Structural and Molecular Biology, 2016, 23, 286-292.	8.2	93
6	A novel two-step genome editing strategy with CRISPR-Cas9 provides new insights into telomerase action and TERT gene expression. Genome Biology, 2015, 16, 231.	8.8	81
7	Human telomerase: biogenesis, trafficking, recruitment, and activation. Genes and Development, 2015, 29, 1095-1105.	5.9	250
8	Identification of human TERT elements necessary for telomerase recruitment to telomeres. ELife, 2014, 3, .	6.0	85