Wenjun Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3657036/publications.pdf

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		1040056	1125743	
13	463	9	13	
papers	citations	h-index	g-index	
13	13	13	938	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Fanconi anemia pathway as a prospective target for cancer intervention. Cell and Bioscience, 2020, 10, 39.	4.8	35
2	Dipeptide repeat proteins inhibit homology-directed DNA double strand break repair in C9ORF72 ALS/FTD. Molecular Neurodegeneration, 2020, 15, 13.	10.8	58
3	Impeding the single-strand annealing pathway of DNA double-strand break repair by withaferin A-mediated FANCA degradation. DNA Repair, 2019, 77, 10-17.	2.8	7
4	Stitching up broken DNA ends by FANCA. Molecular and Cellular Oncology, 2018, 5, e1518101.	0.7	2
5	FANCA Promotes DNA Double-Strand Break Repair by Catalyzing Single-Strand Annealing and Strand Exchange. Molecular Cell, 2018, 71, 621-628.e4.	9.7	65
6	Maintenance of genome stability by Fanconi anemia proteins. Cell and Bioscience, 2017, 7, 8.	4.8	46
7	Molecular Mechanism of Protein Kinase Recognition and Sorting by the Hsp90 Kinome-Specific Cochaperone Cdc37. Molecular Cell, 2016, 62, 260-271.	9.7	69
8	ERBB2 Overexpression Establishes ERBB3-Dependent Hypersensitivity of Breast Cancer Cells to Withaferin A. Molecular Cancer Therapeutics, 2016, 15, 2750-2757.	4.1	12
9	Fluorescent Kinase Probes Enabling Identification and Dynamic Imaging of HER2(+) Cells. Analytical Chemistry, 2016, 88, 11310-11313.	6.5	7
10	Phosphorylated and Unphosphorylated Serine 13 of CDC37 Stabilize Distinct Interactions between Its Client and HSP90 Binding Domains. Biochemistry, 2015, 54, 1493-1504.	2.5	17
11	Binding-induced, turn-on fluorescence of the EGFR/ERBB kinase inhibitor, lapatinib. Organic and Biomolecular Chemistry, 2015, 13, 5006-5011.	2.8	26
12	Emission Tuning of Fluorescent Kinase Inhibitors: Conjugation Length and Substituent Effects. Journal of Organic Chemistry, 2014, 79, 4940-4947.	3.2	27
13	Biosensing Approaches for Rapid Genotoxicity and Cytotoxicity Assays upon Nanomaterial Exposure. Small, 2013, 9, 1821-1830.	10.0	92