

Julie Bianchi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1417237/publications.pdf>

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13
papers

1,256
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

2254
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting mutant p53 for efficient cancer therapy. <i>Nature Reviews Cancer</i> , 2018, 18, 89-102.	28.4	655
2	PrimPol Bypasses UV Photoproducts during Eukaryotic Chromosomal DNA Replication. <i>Molecular Cell</i> , 2013, 52, 566-573.	9.7	235
3	Human cancer-associated fibroblasts enhance glutathione levels and antagonize drug-induced prostate cancer cell death. <i>Cell Death and Disease</i> , 2017, 8, e2848-e2848.	6.3	76
4	Interleukin-6 derived from cancer-associated fibroblasts attenuates the p53 response to doxorubicin in prostate cancer cells. <i>Cell Death Discovery</i> , 2020, 6, 42.	4.7	55
5	Structure of a Preternary Complex Involving a Prokaryotic NHEJ DNA Polymerase. <i>Molecular Cell</i> , 2011, 41, 221-231.	9.7	43
6	PrimPol is required for the maintenance of efficient nuclear and mitochondrial DNA replication in human cells. <i>Nucleic Acids Research</i> , 2019, 47, 4026-4038.	14.5	42
7	PrimPol – A new polymerase on the block. <i>Molecular and Cellular Oncology</i> , 2014, 1, e960754.	0.7	35
8	Molecular Basis for DNA Double-Strand Break Annealing and Primer Extension by an NHEJ DNA Polymerase. <i>Cell Reports</i> , 2013, 5, 1108-1120.	6.4	31
9	PrimPol-deficient cells exhibit a pronounced G2 checkpoint response following UV damage. <i>Cell Cycle</i> , 2016, 15, 908-918.	2.6	25
10	DNA Ligase C and Prim-PolC participate in base excision repair in mycobacteria. <i>Nature Communications</i> , 2017, 8, 1251.	12.8	25
11	Genome-wide identification of Wig-1 mRNA targets by RIP-Seq analysis. <i>Oncotarget</i> , 2016, 7, 1895-1911.	1.8	14
12	Mutant p53-reactivating compound APR-246 synergizes with asparaginase in inducing growth suppression in acute lymphoblastic leukemia cells. <i>Cell Death and Disease</i> , 2021, 12, 709.	6.3	11
13	Molecular basis for DNA repair synthesis on short gaps by mycobacterial Primase-Polymerase C. <i>Nature Communications</i> , 2020, 11, 4196.	12.8	9