

Xavier Renaudin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3818017/publications.pdf>

Version: 2024-02-01

9
papers

580
citations

1163117
8
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

1053
citing authors

#	ARTICLE	IF	CITATIONS
1	BRCA2 controls DNA:RNA hybrid level at DSBs by mediating RNase H2 recruitment. Nature Communications, 2018, 9, 5376.	12.8	176
2	A Class of Environmental and Endogenous Toxins Induces BRCA2 Haploinsufficiency and Genome Instability. Cell, 2017, 169, 1105-1118.e15.	28.9	149
3	BRCA2 Regulates Transcription Elongation by RNA Polymerase II to Prevent R-Loop Accumulation. Cell Reports, 2018, 22, 1031-1039.	6.4	112
4	Reactive oxygen species and DNA damage response in cancer. International Review of Cell and Molecular Biology, 2021, 364, 139-161.	3.2	67
5	The FANCD1/BRCA1 Pathway Releases Replication Blockades by Eliminating DNA Interstrand Cross-Links. Genes, 2020, 11, 585.	2.4	28
6	BRCA2 deficiency reveals that oxidative stress impairs RNaseH1 function to cripple mitochondrial DNA maintenance. Cell Reports, 2021, 36, 109478.	6.4	17
7	The ubiquitin family meets the Fanconi anemia proteins. Mutation Research - Reviews in Mutation Research, 2016, 769, 36-46.	5.5	15
8	A kinase-independent function for AURORA-A in replisome assembly during DNA replication initiation. Nucleic Acids Research, 2020, 48, 7844-7855.	14.5	15
9	Tipping the Scale: MYC Gains Weight in Fanconi Anemia Bone Marrow Failure Progression. Cell Stem Cell, 2021, 28, 8-9.	11.1	1