

# Giuseppe Leuzzi

## List of Publications by Year in descending order

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13  
papers

862  
citations

840776

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1199594

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#	ARTICLE	IF	CITATIONS
1	Restoration of Replication Fork Stability in BRCA1- and BRCA2-Deficient Cells by Inactivation of SNF2-Family Fork Remodelers. <i>Molecular Cell</i> , 2017, 68, 414-430.e8.	9.7	295
2	Functional interrogation of DNA damage response variants with base editing screens. <i>Cell</i> , 2021, 184, 1081-1097.e19.	28.9	145
3	Stimulation of CRISPR-mediated homology-directed repair by an engineered RAD18 variant. <i>Nature Communications</i> , 2019, 10, 3395.	12.8	85
4	<sc>WRNIP</sc> 1 protects stalled forks from degradation and promotes fork restart after replication stress. <i>EMBO Journal</i> , 2016, 35, 1437-1451.	7.8	78
5	REV1-Pol $\eta$ maintains the viability of homologous recombination-deficient cancer cells through mutagenic repair of PRIMPOL-dependent ssDNA gaps. <i>Molecular Cell</i> , 2021, 81, 4008-4025.e7.	9.7	78
6	The BRCT Domains of the BRCA1 and BARD1 Tumor Suppressors Differentially Regulate Homology-Directed Repair and Stalled Fork Protection. <i>Molecular Cell</i> , 2018, 72, 127-139.e8.	9.7	58
7	Checkpoint-dependent and independent roles of the Werner syndrome protein in preserving genome integrity in response to mild replication stress. <i>Nucleic Acids Research</i> , 2014, 42, 12628-12639.	14.5	30
8	MCM8IP activates the MCM8-9 helicase to promote DNA synthesis and homologous recombination upon DNA damage. <i>Nature Communications</i> , 2020, 11, 2948.	12.8	28
9	Time for remodeling: SNF2-family DNA translocases in replication fork metabolism and human disease. <i>DNA Repair</i> , 2020, 95, 102943.	2.8	25
10	CSA and CSB play a role in the response to DNA breaks. <i>Oncotarget</i> , 2018, 9, 11581-11591.	1.8	23
11	Crosstalk between mismatch repair and base excision repair in human gastric cancer. <i>Oncotarget</i> , 2017, 8, 84827-84840.	1.8	13
12	WRNIP1: A new guardian of genome integrity at stalled replication forks. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1215777.	0.7	3
13	HATtracting Nucleases to Stalled Forks. <i>Molecular Cell</i> , 2020, 80, 177-180.	9.7	1