

Giuseppe Leuzzi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3454424/publications.pdf>

Version: 2024-02-01

13
papers

862
citations

840776

11
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

1319
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Functional interrogation of DNA damage response variants with base editing screens. <i>Cell</i> , 2021, 184, 1081-1097.e19. | 28.9 | 145 |
| 2 | REV1-Pol η 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 |
| 3 | HATtracting Nucleases to Stalled Forks. <i>Molecular Cell</i> , 2020, 80, 177-180. | 9.7 | 1 |
| 4 | Time for remodeling: SNF2-family DNA translocases in replication fork metabolism and human disease. <i>DNA Repair</i> , 2020, 95, 102943. | 2.8 | 25 |
| 5 | 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 |
| 6 | Stimulation of CRISPR-mediated homology-directed repair by an engineered RAD18 variant. <i>Nature Communications</i> , 2019, 10, 3395. | 12.8 | 85 |
| 7 | 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 |
| 8 | CSA and CSB play a role in the response to DNA breaks. <i>Oncotarget</i> , 2018, 9, 11581-11591. | 1.8 | 23 |
| 9 | 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 |
| 10 | Crosstalk between mismatch repair and base excision repair in human gastric cancer. <i>Oncotarget</i> , 2017, 8, 84827-84840. | 1.8 | 13 |
| 11 | WRNIP1: A new guardian of genome integrity at stalled replication forks. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1215777. | 0.7 | 3 |
| 12 | <scp>WRNIP</scp> 1 protects stalled forks from degradation and promotes fork restart after replication stress. <i>EMBO Journal</i> , 2016, 35, 1437-1451. | 7.8 | 78 |
| 13 | 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 |