

Takeo Narita

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3691184/publications.pdf>

Version: 2024-02-01

15
papers

2,174
citations

687363

13
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

3803
citing authors

#	ARTICLE	IF	CITATIONS
1	Functions and mechanisms of non-histone protein acetylation. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 156-174.	37.0	717
2	DNA Repair Network Analysis Reveals Shieldin as a Key Regulator of NHEJ and PARP Inhibitor Sensitivity. <i>Cell</i> , 2018, 173, 972-988.e23.	28.9	349
3	Histone H1 couples initiation and amplification of ubiquitin signalling after DNA damage. <i>Nature</i> , 2015, 527, 389-393.	27.8	317
4	Time-Resolved Analysis Reveals Rapid Dynamics and Broad Scope of the CBP/p300 Acetylome. <i>Cell</i> , 2018, 174, 231-244.e12.	28.9	313
5	Analysis of human acetylation stoichiometry defines mechanistic constraints on protein regulation. <i>Nature Communications</i> , 2019, 10, 1055.	12.8	129
6	Enhancers are activated by p300/CBP activity-dependent PIC assembly, RNAPII recruitment, and pause release. <i>Molecular Cell</i> , 2021, 81, 2166-2182.e6.	9.7	94
7	The POLD3 subunit of DNA polymerase δ can promote translesion synthesis independently of DNA polymerase ϵ . <i>Nucleic Acids Research</i> , 2015, 43, 1671-1683.	14.5	51
8	The Spindle Assembly Checkpoint Is Not Essential for Viability of Human Cells with Genetically Lowered APC/C Activity. <i>Cell Reports</i> , 2016, 14, 1829-1840.	6.4	49
9	In vivo evidence for translesion synthesis by the replicative DNA polymerase δ . <i>Nucleic Acids Research</i> , 2016, 44, gkw439.	14.5	33
10	Structure-Specific Endonucleases Xpf and Mus81 Play Overlapping but Essential Roles in DNA Repair by Homologous Recombination. <i>Cancer Research</i> , 2013, 73, 4362-4371.	0.9	31
11	Human replicative DNA polymerase δ can bypass T β (6 β) ultraviolet photoproducts on template strands. <i>Genes To Cells</i> , 2010, 15, 1228-1239.	1.2	26
12	The role of HERC2 and RNF8 ubiquitin E3 ligases in the promotion of translesion DNA synthesis in the chicken DT40 cell line. <i>DNA Repair</i> , 2016, 40, 67-76.	2.8	20
13	Σ -targeted ubiquitin ligase RNF4 plays a critical role in preventing chromosome loss. <i>Genes To Cells</i> , 2014, 19, 743-754.	1.2	15
14	Impact of DNA repair pathways on the cytotoxicity of piperlongumine in chicken DT40 cell-lines. <i>Genes and Cancer</i> , 2014, 5, 285-292.	1.9	14
15	Isotonic Regression Based-Method in Quantitative High-Throughput Screenings for Genotoxicity. <i>Dose-Response</i> , 2015, 1, 1-20.	1.6	1