Takeo Narita

List of Publications by Year
in descending order

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