

Lisa Lirussi

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

630
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

878
citing authors

#	ARTICLE	IF	CITATIONS
1	Mammalian APE1 controls miRNA processing and its interactome is linked to cancer RNA metabolism. <i>Nature Communications</i> , 2017, 8, 797.	12.8	107
2	Nucleolar accumulation of APE1 depends on charged lysine residues that undergo acetylation upon genotoxic stress and modulate its BER activity in cells. <i>Molecular Biology of the Cell</i> , 2012, 23, 4079-4096.	2.1	99
3	Emerging Roles of the Nucleolus in Regulating the DNA Damage Response: The Noncanonical DNA Repair Enzyme APE1/Ref-1 as a Paradigmatic Example. <i>Antioxidants and Redox Signaling</i> , 2014, 20, 621-639.	5.4	76
4	SIRT1 gene expression upon genotoxic damage is regulated by APE1 through nCaRE-promoter elements. <i>Molecular Biology of the Cell</i> , 2014, 25, 532-547.	2.1	74
5	Nucleophosmin modulates stability, activity, and nucleolar accumulation of base excision repair proteins. <i>Molecular Biology of the Cell</i> , 2014, 25, 1641-1652.	2.1	62
6	Uracil Accumulation and Mutagenesis Dominated by Cytosine Deamination in CpG Dinucleotides in Mice Lacking UNG and SMUG1. <i>Scientific Reports</i> , 2017, 7, 7199.	3.3	43
7	Destabilisation, aggregation, toxicity and cytosolic mislocalisation of nucleophosmin regions associated with acute myeloid leukemia. <i>Oncotarget</i> , 2016, 7, 59129-59143.	1.8	41
8	Role of the unstructured N-terminal domain of the hAPE1 (human apurinic/aprimidinic endonuclease) Tj ETQq0 0 0 rgBT /Overlock 10 T Journal, 2013, 452, 545-557.	3.7	39
9	APE1 polymorphic variants cause persistent genomic stress and affect cancer cell proliferation. <i>Oncotarget</i> , 2016, 7, 26293-26306.	1.8	27
10	SMUG1 Promotes Telomere Maintenance through Telomerase RNA Processing. <i>Cell Reports</i> , 2019, 28, 1690-1702.e10.	6.4	23
11	Cellular response to endogenous DNA damage: DNA base modifications in gene expression regulation. <i>DNA Repair</i> , 2021, 99, 103051.	2.8	22
12	RNA Metabolism Guided by RNA Modifications: The Role of SMUG1 in rRNA Quality Control. <i>Biomolecules</i> , 2021, 11, 76.	4.0	8
13	Cleavage of the APE1 N-Terminal Domain in Acute Myeloid Leukemia Cells Is Associated with Proteasomal Activity. <i>Biomolecules</i> , 2020, 10, 531.	4.0	6
14	The Abasic Endonuclease APE1: Much more than a DNA Repair Enzyme. , 2017, , 219-251.		2
15	Telomere maintenance: regulating <i>hTERC</i> fate through RNA modifications. <i>Molecular and Cellular Oncology</i> , 2019, 6, e1670489.	0.7	1