List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	MiR-146b-5p regulates IL-23 receptor complex expression in chronic lymphocytic leukemia cells. Blood Advances, 2022, 6, 5593-5612.	2.5	3
2	MicroRNA-Mutant P53 Crosstalk in Chemoresistance: A Hint to Monitor Therapy Outcome. MicroRNA (Shariqah, United Arab Emirates), 2021, 9, 322-335.	0.6	1
3	Evaluating the Influence of a G-Quadruplex Prone Sequence on the Transactivation Potential by Wild-Type and/or Mutant P53 Family Proteins through a Yeast-Based Functional Assay. Genes, 2021, 12, 277.	1.0	6
4	Potential Role of miRNAs in the Acquisition of Chemoresistance in Neuroblastoma. Journal of Personalized Medicine, 2021, 11, 107.	1.1	7
5	Antitumor Effects of PRIMA-1 and PRIMA-1Met (APR246) in Hematological Malignancies: Still a Mutant P53-Dependent Affair?. Cells, 2021, 10, 98.	1.8	23
6	Heterogeneity of TP53 Mutations and P53 Protein Residual Function in Cancer: Does It Matter?. Frontiers in Oncology, 2020, 10, 593383.	1.3	50
7	Time to first treatment and P53 dysfunction in chronic lymphocytic leukaemia: results of the O-CLL1 study in early stage patients. Scientific Reports, 2020, 10, 18427.	1.6	13
8	TP53 dysfunction in chronic lymphocytic leukemia: clinical relevance in the era of B-cell receptors and BCL-2 inhibitors. Expert Opinion on Investigational Drugs, 2020, 29, 869-880.	1.9	10
9	NEAT1 Long Isoform Is Highly Expressed in Chronic Lymphocytic Leukemia Irrespectively of Cytogenetic Groups or Clinical Outcome. Non-coding RNA, 2020, 6, 11.	1.3	11
10	Autophagy induced by SAHA affects mutant P53 degradation and cancer cell survival. Bioscience Reports, 2019, 39, .	1.1	37
11	P63 modulates the expression of the WDFY2 gene which is implicated in cancer regulation and limb development. Bioscience Reports, 2019, 39, .	1.1	5
12	Etoposide-resistance in a neuroblastoma model cell line is associated with 13q14.3 mono-allelic deletion and miRNA-15a/16-1 down-regulation. Scientific Reports, 2018, 8, 13762.	1.6	29
13	Gambogic acid counteracts mutant p53 stability by inducing autophagy. Biochimica Et Biophysica Acta - Molecular Cell Research, 2017, 1864, 382-392.	1.9	24
14	TP63 mutations are frequent in cutaneous melanoma, support UV etiology, but their role in melanomagenesis is unclear. Oncology Reports, 2017, 38, 1985-1994.	1.2	12
15	The inhibition of 45A ncRNA expression reduces tumor formation, affecting tumor nodules compactness and metastatic potential in neuroblastoma cells. Oncotarget, 2017, 8, 8189-8205.	0.8	11
16	Comparison of the biological effects of MMS and Me-lex, a minor groove methylating agent: Clarifying the role of N3-methyladenine. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2014, 759, 45-51.	0.4	3
17	ΔN-P63α and TA-P63α exhibit intrinsic differences in transactivation specificities that depend on distinct features of DNA target sites. Oncotarget, 2014, 5, 2116-2130. 	0.8	25
18	EEC- and ADULT-Associated <i>TP63</i> Mutations Exhibit Functional Heterogeneity Toward P63 Responsive Sequences. Human Mutation, 2013, 34, 894-904.	1.1	19

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19	A novel snRNA-like transcript affects amyloidogenesis and cell cycle progression through perturbation of Fe65L1 (APBB2) alternative splicing. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 1511-1526.	1.9	18
20	PRIMA-1 induces autophagy in cancer cells carrying mutant or wild type p53. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 1904-1913.	1.9	24
21	Transactivation specificity is conserved among p53 family proteins and depends on a response element sequence code. Nucleic Acids Research, 2013, 41, 8637-8653.	6.5	41
22	p53 Transactivation and the Impact of Mutations, Cofactors and Small Molecules Using a Simplified Yeast-Based Screening System. PLoS ONE, 2011, 6, e20643.	1.1	43
23	3-Methyl-3-deazaadenine, a stable isostere of N3-methyl-adenine, is efficiently bypassed by replication in vivo and by transcription in vitro. DNA Repair, 2011, 10, 861-868.	1.3	7
24	Dominant-Negative Features of Mutant <i>TP53</i> in Germline Carriers Have Limited Impact on Cancer Outcomes. Molecular Cancer Research, 2011, 9, 271-279.	1.5	66
25	Mutagenicity of N3-methyladenine: A multi-translesion polymerase affair. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2010, 683, 50-56.	0.4	20
26	XRCC1 deficiency influences the cytotoxicity and the genomic instability induced by Me-lex, a specific inducer of N3-methyladenine. DNA Repair, 2010, 9, 728-736.	1.3	1
27	PRIMA-1 cytotoxicity correlates with nucleolar localization and degradation of mutant p53 in breast cancer cells. Biochemical and Biophysical Research Communications, 2010, 402, 345-350.	1.0	21
28	High frequency of genomic deletions induced by Me-lex, a sequence selective N3-adenine methylating agent, at the Hprt locus in Chinese hamster ovary cells. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2009, 671, 58-66.	0.4	5
29	PRIMAâ€∃ synergizes with adriamycin to induce cell death in nonâ€small cell lung cancer cells. Journal of Cellular Biochemistry, 2008, 104, 2363-2373.	1.2	29
30	Rev1 and Polζ influence toxicity and mutagenicity of Me-lex, a sequence selective N3-adenine methylating agent. DNA Repair, 2008, 7, 431-438.	1.3	14
31	Transcriptional properties of feline p53 and its tumour-associated mutants: a yeast-based approach. Mutagenesis, 2007, 22, 417-423.	1.0	4
32	Transcriptional Functionality of Germ Line p53 Mutants Influences Cancer Phenotype. Clinical Cancer Research, 2007, 13, 3789-3795.	3.2	48
33	Lack of mutagenicity and clastogenicity of PNAEμ-NLS targeted to a regulatory sequence of the translocated c-myc oncogene in Burkitt's lymphoma. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2007, 628, 129-137.	0.9	5
34	The kinetics of p53-binding and histone acetylation at target promoters do not strictly correlate with gene expression after UV damage. Journal of Cellular Biochemistry, 2007, 100, 1276-1287.	1.2	12
35	Characterization of apoptosis induced by marine natural products in non small cell lung cancer A549 cells. Cellular and Molecular Life Sciences, 2006, 63, 2377-2386.	2.4	53
36	Stable formation of mutated p53 multimers in a Chinese hamster cell line causes defective p53 nuclear localization and abrogates its residual function. Journal of Cellular Biochemistry, 2006, 98, 1689-1700.	1.2	4

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37	Increased Risk of Colorectal Adenomas in Italian Subjects Carrying the <i>p53</i> PIN3 A2-Pro72 Haplotype. Digestion, 2006, 74, 228-235.	1.2	19
38	Altered centrosomes in ataxia-telangiectasia cells and rapamycin-treated Chinese hamster cells. Environmental and Molecular Mutagenesis, 2005, 46, 164-173.	0.9	7
39	Nucleotide Excision Repair Defect Influences Lethality and Mutagenicity Induced by Me-lex, a Sequence-Selective N3-Adenine Methylating Agent in the Absence of Base Excision Repair. Biochemistry, 2004, 43, 5592-5599.	1.2	18
40	Characterization of the p53 mutants ability to inhibit p73β transactivation using a yeast-based functional assay. Oncogene, 2003, 22, 5252-5260.	2.6	43
41	Influences of Base Excision Repair Defects on the Lethality and Mutagenicity Induced by Me-lex, a Sequence-selective N3-Adenine Methylating Agent. Journal of Biological Chemistry, 2002, 277, 28663-28668.	1.6	18
42	SUVi and BACH1: a new subfamily of mammalian helicases?. Mutation Research DNA Repair, 2001, 487, 67-71.	3.8	9
43	Partial characterization ofSUVi, a new mammalian gene induced by UV-c and expressed during the S phase of the cell cycle. Environmental and Molecular Mutagenesis, 2001, 37, 76-84.	0.9	3
44	p53 mutations experimentally induced by 8-methoxypsoralen plus UVA (PUVA) differ from those found in human skin cancers in PUVA-treated patients. Mutagenesis, 2000, 15, 127-132.	1.0	13
45	The yeast p53 functional assay: a new tool for molecular epidemiology. Hopes and facts. Mutation Research - Reviews in Mutation Research, 2000, 462, 293-301.	2.4	29
46	5-Methylcytosine at Hpall sites in p53 is not hypermutable after UVC irradiation. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1999, 431, 93-103.	0.4	9
47	N-(2-chloroethyl)-N-nitrosourea tethered to lexitropsin induces minor groove lesions at the p53 cDNA that are more cytotoxic than mutagenic. Cancer Research, 1999, 59, 689-95.	0.4	16
48	A gene trap approach to isolate mammalian genes involved in the cellular response to genotoxic stress. Nucleic Acids Research, 1997, 25, 4803-4807.	6.5	7
49	Mutation spectra analysis suggests that N-(2-chloroethyl)-N′-cyclohexyl-N-nitrosourea-induced lesions are subject to transcription-coupled repair in Escherichia coli. , 1997, 19, 39-45.		3
50	Study on aneuploidy and p53 mutations in astrocytonias. Cancer Genetics and Cytogenetics, 1996, 88, 95-102.	1.0	19
51	Mutational fingerprint induced by the antineoplastic drug chloroethyl-cyclohexyl-nitrosourea in mammalian cells. Cancer Research, 1995, 55, 4658-63.	0.4	11
52	Enzyme-dependent pausing during in vitro replication of O4-methylthymine in a defined oligonucleotide sequence. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1994, 307, 53-59.	0.4	8
53	Defective splicing induced by 4NQO in the hamster hprt gene. Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis, 1994, 323, 159-165.	1.2	11
54	Analysis of 4-nitroquinoline-1-oxide induced mutations at the hprt locus in mammalian cells: possible involvement of preferential DNA repair. Mutagenesis, 1994, 9, 67-72.	1.0	21

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55	Both O4-methylthymine and O4-ethylthymine preferentially form alkyl T.C pairs that do not block in vitro replication in a defined sequence. Carcinogenesis, 1993, 14, 1915-1919.	1.3	29
56	Methodological Approaches for Detecting Somatic Gene Mutations in Humans. , 1992, 2, 75-85.		2
57	Strand-specific mutation spectra in repair-proficient and repair-deficient hamster cells. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1991, 251, 143-155.	0.4	56
58	Strand specificity for UV-induced DNA repair and mutations in the Chinese hamster HPRT gene. Nucleic Acids Research, 1991, 19, 2411-2415.	6.5	112
59	Extent of helix perturbation associated with DNA modification by the o-acetyl derivative of the carcinogen 4-hydroxyaminoquinoline-1-oxide. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1990, 1087, 330-335.	2.4	3
60	In vitro DNA modification by the ultimate carcinogen of 4-nitroquinoline-1-oxide: influence of superhelicity. Carcinogenesis, 1989, 10, 1589-1593.	1.3	31
61	The presence of amplified regions affects the stability of chromosomes in drug-resistant Chinese hamster cells. Mutation Research - DNAging, 1989, 219, 171-178.	3.3	44