Graciela Spivak

List of Publications by Year
in descending order

29	2,131	471061 17	476904 29
papers	citations	h-index	g-index

30	30	30	2597
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Modulation of Cytotoxicity by Transcription-Coupled Nucleotide Excision Repair Is Independent of the Requirement for Bioactivation of Acylfulvene. Chemical Research in Toxicology, 2017, 30, 769-776.	1.7	7
2	Understanding photodermatoses associated with defective DNA repair. Journal of the American Academy of Dermatology, 2016, 75, 873-882.	0.6	17
3	Understanding photodermatoses associated with defective DNA repair. Journal of the American Academy of Dermatology, 2016, 75, 855-870.	0.6	16
4	Transcription-coupled repair: an update. Archives of Toxicology, 2016, 90, 2583-2594.	1.9	52
5	Altered Minorâ€Groove Hydrogen Bonds in DNA Block Transcription Elongation by T7 RNA Polymerase. ChemBioChem, 2015, 16, 1212-1218.	1.3	4
6	Photosensitive human syndromes. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2015, 776, 24-30.	0.4	19
7	Nucleotide excision repair in humans. DNA Repair, 2015, 36, 13-18.	1.3	254
8	New developments in comet-FISH. Mutagenesis, 2015, 30, 5-9.	1.0	9
9	The complex choreography of transcription-coupled repair. DNA Repair, 2014, 19, 64-70.	1.3	44
10	Comet-FISH with strand-specific probes reveals transcription-coupled repair of 8-oxoGuanine in human cells. Nucleic Acids Research, 2013, 41, 7700-7712.	6.5	85
11	Transcription-Coupled DNA Repair in Prokaryotes. Progress in Molecular Biology and Translational Science, 2012, 110, 25-40.	0.9	43
12	A novel XPD mutation in a compound heterozygote; the mutation in the second allele is present in three homozygous patients with mild sun sensitivity. Environmental and Molecular Mutagenesis, 2012, 53, 505-514.	0.9	12
13	The Comet-FISH Assay for the Analysis of DNA Damage and Repair. Methods in Molecular Biology, 2010, 659, 129-145.	0.4	13
14	Impact of EMS outreach: Successful developments in Latin America. Environmental and Molecular Mutagenesis, 2010, 51, 763-773.	0.9	2
15	Hereditary Photodermatoses. Advances in Experimental Medicine and Biology, 2010, 685, 95-105.	0.8	5
16	A UV-sensitive syndrome patient with a specific CSA mutation reveals separable roles for CSA in response to UV and oxidative DNA damage. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 6209-6214.	3.3	112
17	New applications of the Comet assay: Cometâ€“FISH and transcription-coupled DNA repair. Mutation Research - Reviews in Mutation Research, 2009, 681, 44-50.	2.4	34
18	Transcription-coupled DNA repair: two decades of progress and surprises. Nature Reviews Molecular Cell Biology, 2008, 9, 958-970.	16.1	896

#	Article	IF	Citations
19	Host cell reactivation of plasmids containing oxidative DNA lesions is defective in Cockayne syndrome but normal in UV-sensitive syndrome fibroblasts. DNA Repair, 2006, 5, 13-22.	1.3	122
20	In Vivo Assays for Transcriptionâ€Coupled Repair. Methods in Enzymology, 2006, 408, 223-246.	0.4	6
21	UV-sensitive syndrome. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2005, 577, 162-169.	0.4	72
22	Nucleotide Excision Repair Activity Varies Among Murine Spermatogenic Cell Types1. Biology of Reproduction, 2005, 73, 123-130.	1.2	47
23	The many faces of Cockayne syndrome. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 15273-15274.	3.3	43
24	Ultraviolet-sensitive syndrome cells are defective in transcription-coupled repair of cyclobutane pyrimidine dimers. DNA Repair, 2002, 1, 629-643.	1.3	55
25	Transcription-Coupled DNA Repair. , 1999, , 169-179.		20
26	Fine structure mapping of DNA repair within a 100 kb genomic region in Chinese hamster ovary cells. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 1996, 350, 207-216.	0.4	7
27	Determination of Damage and Repair in Specific DNA Sequences. Methods, 1995, 7, 147-161.	1.9	40
28	Translesion DNA synthesis in the dihydrofolate reductase domain of UV-irradiated CHO cells. Biochemistry, 1992, 31, 6794-6800.	1.2	62
29	Enhanced transforming activity of pSV2 plasmids in human cells depends upon the type of damage introduced into the plasmid. Mutation Research - DNA Repair Reports, 1988, 193, 97-108.	1.9	29