

Christopher J Jones

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,733
citations

394421

19
h-index

552781

26
g-index

28
all docs

28
docs citations

28
times ranked

1866
citing authors

#	ARTICLE	IF	CITATIONS
1	Telomerase prevents the accelerated cell ageing of Werner syndrome fibroblasts. <i>Nature Genetics</i> , 2000, 24, 16-17.	21.4	315
2	Preferential binding of the xeroderma pigmentosum group A complementing protein to damaged DNA. <i>Biochemistry</i> , 1993, 32, 12096-12104.	2.5	301
3	Posttranslational Modifications of p53 in Replicative Senescence Overlapping but Distinct from Those Induced by DNA Damage. <i>Molecular and Cellular Biology</i> , 2000, 20, 2803-2808.	2.3	187
4	Sleep deprivation potentiates HPA axis stress reactivity in healthy adults.. <i>Health Psychology</i> , 2014, 33, 1430-1434.	1.6	171
5	Prevention of Accelerated Cell Aging in Werner Syndrome Using a p38 Mitogen-Activated Protein Kinase Inhibitor. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 1386-1393.	3.6	84
6	A Titrate-to-Goal Study of Switching Patients Uncontrolled on Antihypertensive Monotherapy to Fixed-Dose Combinations of Amlodipine and Olmesartan Medoxomil \pm Hydrochlorothiazide. <i>Journal of Clinical Hypertension</i> , 2011, 13, 404-412.	2.0	73
7	Telomere-based proliferative lifespan barriers in Werner-syndrome fibroblasts involve both p53-dependent and p53-independent mechanisms. <i>Journal of Cell Science</i> , 2003, 116, 1349-1357.	2.0	55
8	Interactions of the transcription/DNA repair factor TFIIH and XP repair proteins with DNA lesions in a cell-free repair assay. <i>Journal of Molecular Biology</i> , 1998, 281, 211-218.	4.2	54
9	Telomerase activity and telomere length in thyroid neoplasia: biological and clinical implications. <i>Journal of Pathology</i> , 2001, 194, 183-193.	4.5	48
10	Normal telomere erosion rates at the single cell level in Werner syndrome fibroblast cells. <i>Human Molecular Genetics</i> , 2004, 13, 1515-1524.	2.9	47
11	p53-Dependent growth arrest and altered p53-immunoreactivity following metabolic labelling with ^{32}P ortho-phosphate in human fibroblasts. <i>Oncogene</i> , 1999, 18, 3788-3792.	5.9	43
12	Does telomere shortening drive selection for p53 mutation in human cancer?. <i>Molecular Carcinogenesis</i> , 1995, 12, 119-123.	2.7	41
13	An analysis of replicative senescence in dermal fibroblasts derived from chronic leg wounds predicts that telomerase therapy would fail to reverse their disease-specific cellular and proteolytic phenotype. <i>Experimental Cell Research</i> , 2003, 283, 22-35.	2.6	39
14	Fibroblast clones from patients with Hutchinsonian "Gilford progeria can senesce despite the presence of telomerase. <i>Experimental Gerontology</i> , 2004, 39, 461-467.	2.8	36
15	Characterisation of novel mutations in Cockayne syndrome type A and xeroderma pigmentosum group C subjects. <i>Journal of Human Genetics</i> , 2005, 50, 151-154.	2.3	35
16	Tumor-environment biomimetics delay peritoneal metastasis formation by deceiving and redirecting disseminated cancer cells. <i>Biomaterials</i> , 2015, 54, 148-157.	11.4	34
17	Repair of damaged DNA by extracts from a xeroderma pigmentosum complementation group A revertant and expression of a protein absent in its parental cell line. <i>Nucleic Acids Research</i> , 1992, 20, 991-995.	14.5	31
18	Dissociation of Telomere Dynamics from Telomerase Activity in Human Thyroid Cancer Cells. <i>Experimental Cell Research</i> , 1998, 240, 333-339.	2.6	28

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19	Telomerase activity is a biomarker for high grade malignant peripheral nerve sheath tumors in neurofibromatosis type 1 individuals. <i>Genes Chromosomes and Cancer</i> , 2008, 47, 238-246.	2.8	23
20	Telomere erosion triggers growth arrest but not cell death in human cancer cells retaining wild-type p53: implications for antitelomerase therapy. <i>Oncogene</i> , 2004, 23, 4136-4145.	5.9	18
21	The Tumour Suppressor Gene p53 as a Regulator of Proliferative Life-Span and Tumour Progression. <i>NeuroSignals</i> , 1996, 5, 139-153.	0.9	16
22	Nucleotide Excision Repair of DNA by Mammalian Cell Extracts and Purified Proteins. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 1993, 58, 625-632.	1.1	16
23	Telomerase and cellular lifespan: Ending the debate?. <i>Nature Biotechnology</i> , 1998, 16, 701-702.	17.5	15
24	Mutation and expression of the XPA gene in revertants and hybrids of a xeroderma pigmentosum cell line. <i>Somatic Cell and Molecular Genetics</i> , 1994, 20, 327-337.	0.7	10
25	Is TFIIF an activator of the p53-mediated G1/S checkpoint?. <i>Trends in Genetics</i> , 1995, 11, 165-166.	6.7	9
26	Analysis of cells harboring a putative DNA repair gene reveals a lack of evidence for a second independent xeroderma pigmentosum group A correcting gene. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1994, 324, 159-164.	1.1	4
27	The Genome Stability Network. <i>Mutagenesis</i> , 2005, 20, 151-151.	2.6	0
28	Translating cancer genetics into mechanism-based drug discovery. <i>Toxicology</i> , 2006, 226, 15-16.	4.2	0