

Mark D Temple

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7613529/publications.pdf>

Version: 2024-02-01

23
papers

962
citations

687363

13
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

1393
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-time audio and visual display of the Coronavirus genome. BMC Bioinformatics, 2020, 21, 431.	2.6	4
2	Changes in weekend and weekday care quality of emergency medical admissions to 20 hospitals in England during implementation of the 7-day services national health policy. BMJ Quality and Safety, 2020, 30, bmjqs-2020-011165.	3.7	10
3	The interactions of novel mononuclear platinum-based complexes with DNA. BMC Cancer, 2018, 18, 1284.	2.6	15
4	A website to identify shared genes in Saccharomyces cerevisiae homozygous deletion library screens. BMC Bioinformatics, 2018, 19, 179.	2.6	7
5	An auditory display tool for DNA sequence analysis. BMC Bioinformatics, 2017, 18, 221.	2.6	17
6	Weekend specialist intensity and admission mortality in acute hospital trusts in England: a cross-sectional study. Lancet, The, 2016, 388, 178-186.	13.7	107
7	Characterisation of the DNA sequence specificity, cellular toxicity and cross-linking properties of novel bispyridine-based dinuclear platinum complexes. BMC Cancer, 2016, 16, 333.	2.6	6
8	Twenty years later, the evolution of origami DNA. Trends in Biochemical Sciences, 2015, 40, 293-295.	7.5	2
9	LEARNING WITH GENE ONTOLOGY ANNOTATION USING FEATURE SELECTION AND CONSTRUCTION. Applied Artificial Intelligence, 2010, 24, 5-38.	3.2	2
10	Oxidant-induced cell-cycle delay in Saccharomyces cerevisiae: the involvement of the SWI6 transcription factor. FEMS Yeast Research, 2008, 8, 386-399.	2.3	17
11	Complex cellular responses to reactive oxygen species. Trends in Cell Biology, 2005, 15, 319-326.	7.9	344
12	Involvement of oxidative stress response genes in redox homeostasis, the level of reactive oxygen species, and ageing in. FEMS Yeast Research, 2005, 5, 1215-1228.	2.3	117
13	Footprinting the "essential regulatory region" of the retinoblastoma gene promoter in intact human cells. International Journal of Biochemistry and Cell Biology, 2005, 37, 665-678.	2.8	15
14	Genome-wide transcriptional responses to a lipid hydroperoxide: adaptation occurs without induction of oxidant defenses. Free Radical Biology and Medicine, 2004, 37, 23-35.	2.9	40
15	Genomic and phylogenetic footprinting at the epsilon-globin silencer region in intact human cells. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2004, 1678, 126-134.	2.4	9
16	The Human IL-2 Gene Promoter Can Assemble a Positioned Nucleosome That Becomes Remodeled Upon T Cell Activation. Journal of Immunology, 2002, 169, 2466-2476.	0.8	52
17	The interaction of DNA-targeted 9-aminoacridine-4-carboxamide platinum complexes with DNA in intact human cells. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2002, 1574, 223-230.	2.4	30
18	Interaction of Cisplatin and DNA-Targeted 9-Aminoacridine Platinum Complexes with DNA. Biochemistry, 2000, 39, 5593-5599.	2.5	81

#	ARTICLE	IF	CITATIONS
19	Protein-DNA footprinting of the human β -globin promoter in human intact cells using nitrogen mustard analogues and other DNA-damaging agents. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1999, 1445, 245-256.	2.4	8
20	^1H NMR study of robustoxin, the lethal neurotoxin from the funnel web spider <i>Atrax robustus</i> . <i>Toxicon</i> , 1999, 37, 485-506.	1.6	6
21	Protein-DNA interactions in the human beta-globin locus control region hypersensitive site-2 as revealed by four nitrogen mustards. <i>Nucleic Acids Research</i> , 1997, 25, 3255-3260.	14.5	13
22	Interaction of 11 cisplatin analogues with DNA: characteristic pattern of damage with monofunctional analogues. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1997, 1354, 261-271.	2.4	34
23	Recombinant Prespore-Specific Antigen from <i>Dictyostelium discoideum</i> is a beta-sheet Glycoprotein with a Spacer Peptide Modified by O-linked N-acetylglucosamine. <i>FEBS Journal</i> , 1996, 238, 511-518.	0.2	26