Paul A Jowsey

List of Publications by Year
in descending order

18	483	933447 10	839539 18
papers	citations	h-index	g-index

18	18	18	745
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phospho-epitope binding by the BRCT domains of hPTIP controls multiple aspects of the cellular response to DNA damage. Nucleic Acids Research, 2007, 35, 5312-5322.	14.5	91
2	Human PTIP Facilitates ATM-mediated Activation of p53 and Promotes Cellular Resistance to Ionizing Radiation. Journal of Biological Chemistry, 2004, 279, 55562-55569.	3.4	69
3	Characterisation of the sites of DNA damage-induced 53BP1 phosphorylation catalysed by ATM and ATR. DNA Repair, 2007, 6, 1536-1544.	2.8	64
4	DNA damage responses in cells exposed to sulphur mustard. Toxicology Letters, 2012, 209, 1-10.	0.8	58
5	DNA damage, signalling and repair after exposure of cells to the sulphur mustard analogue 2-chloroethyl ethyl sulphide. Toxicology, 2009, 257, 105-112.	4.2	52
6	Effects of selective serotonin reuptake inhibitors on DNA damage in patients with depression. Journal of Psychopharmacology, 2019, 33, 1364-1376.	4.0	32
7	The role of homologous recombination in the cellular response to sulphur mustard. Toxicology Letters, 2010, 197, 12-18.	0.8	21
8	Hepatic effects of tartrazine (E 102) after systemic exposure are independent of oestrogen receptor interactions in the mouse. Toxicology Letters, 2017, 273, 55-68.	0.8	18
9	Telomere shortening associated with increased levels of oxidative stress in sulfur mustard-exposed Iranian veterans. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2018, 834, 1-5.	1.7	12
10	Fe65 Ser228 is phosphorylated by ATM/ATR and inhibits Fe65â€“APP-mediated gene transcription. Biochemical Journal, 2015, 465, 413-421.	3.7	11
11	Environmental xenoestrogens super-activate a variant murine ER beta in cholangiocytes. Toxicological Sciences, 2017, 156, kfw234.	3.1	11
12	Deoxyribonucleic acid damage in Iranian veterans 25 years after wartime exposure to sulfur mustard. Journal of Research in Medical Sciences, 2013, 18, 239-44.	0.9	10
13	Whole genome expression analysis in primary bronchial epithelial cells after exposure to sulphur mustard. Toxicology Letters, 2014, 230, 393-401.	0.8	9
14	M2I-1 disrupts the in vivo interaction between CDC20 and MAD2 and increases the sensitivities of cancer cell lines to anti-mitotic drugs via MCL-1s. Cell Division, 2019, 14, 5.	2.4	8
15	DNA damage and repair proteins in cellular response to sulfur mustard in Iranian veterans more than two decades after exposure. Toxicology Letters, 2018, 293, 67-72.	0.8	7
16	Phosphorylation of MCPH1 isoforms during mitosis followed by isoformâ€specific degradation by APC/Câ€CDH1. FASEB Journal, 2019, 33, 2796-2808.	0.5	4
17	Checkpoint kinase 1 is activated and promotes cell survival after exposure to sulphur mustard. Toxicology Letters, 2015, 232, 413-421.	0.8	3
18	Fe65 Is Phosphorylated on Ser289 after UV-Induced DNA Damage. PLoS ONE, 2016, 11, e0155056.	2.5	3