John P Alao

List of Publications by Year in descending order

10 papers	817 citations	1306789 7 h-index	1372195 10 g-index
11 all docs	11 docs citations	11 times ranked	1660 citing authors

#	Article	IF	Citations
1	The regulation of cyclin D1 degradation: roles in cancer development and the potential for therapeutic invention. Molecular Cancer, 2007, 6, 24.	7.9	663
2	The ATM and ATR inhibitors CGK733 and caffeine suppress cyclin D1 levels and inhibit cell proliferation. Radiation Oncology, 2009, 4, 51.	1.2	45
3	Role of glycogen synthase kinase 3 beta (GSK3beta) in mediating the cytotoxic effects of the histone deacetylase inhibitor trichostatin A (TSA) in MCF-7 breast cancer cells. Molecular Cancer, 2006, 5, 40.	7.9	40
4	The ATM regulated DNA damage response pathway as a chemo- and radiosensitisation target. Expert Opinion on Drug Discovery, 2009, 4, 495-505.	2.5	19
5	Rad3 and Sty1 function in Schizosaccharomyces pombe: an integrated response to DNA damage and environmental stress?. Molecular Microbiology, 2008, 68, 246-254.	1.2	18
6	Caffeine stabilizes Cdc 25 independently of Rad 3 in S chizosaccharomyces pombe contributing to checkpoint override. Molecular Microbiology, 2014, 92, 777-796.	1.2	10
7	Hyperosmosis enhances radiation and hydroxyurea resistance of Schizosaccharomyces pombe checkpoint mutants through the spindle checkpoint and delayed cytokinesis. Molecular Microbiology, 2010, 77, 143-157.	1.2	8
8	Inhibition of type I histone deacetylase increases resistance of checkpoint-deficient cells to genotoxic agents through mitotic delay. Molecular Cancer Therapeutics, 2009, 8, 2606-2615.	1.9	6
9	Caffeine as a tool for investigating the integration of Cdc25 phosphorylation, activity and ubiquitin-dependent degradation in Schizosaccharomyces pombe. Cell Division, 2020, 15, 10.	1.1	4
10	Crosstalk between the mTOR and DNA Damage Response Pathways in Fission Yeast. Cells, 2021, 10, 305.	1.8	4