Pheruza Tarapore

List of Publications by Year
in descending order

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35 papers	2,735 citations	257450 24 h-index	434195 31 g-index

36 all docs	36 docs citations	36 times ranked	3375 citing authors

#	Article	IF	Citations
1	Nucleophosmin/B23 Is a Target of CDK2/Cyclin E in Centrosome Duplication. Cell, 2000, 103, 127-140.	28.9	628
2	Centrosome hyperamplification in human cancer: chromosome instability induced by p53 mutation and/or Mdm2 overexpression. Oncogene, 1999, 18, 1935-1944.	5.9	261
3	Environmental Epigenetics and Its Implication on Disease Risk and Health Outcomes. ILAR Journal, 2012, 53, 289-305.	1.8	201
4	Specific Phosphorylation of Nucleophosmin on Thr199 by Cyclin- dependent Kinase 2-Cyclin E and Its Role in Centrosome Duplication. Journal of Biological Chemistry, 2001, 276, 21529-21537.	3.4	192
5	Loss of p53 and centrosome hyperamplification. Oncogene, 2002, 21, 6234-6240.	5.9	169
6	Direct regulation of the centrosome duplication cycle by the p53-p21Waf1/Cip1 pathway. Oncogene, 2001, 20, 3173-3184.	5.9	138
7	Synergistic induction of centrosome hyperamplification by loss of p53 and cyclin E overexpression. Oncogene, 2000, 19, 1635-1646.	5.9	134
8	Liver-Specific pRB Loss Results in Ectopic Cell Cycle Entry and Aberrant Ploidy. Cancer Research, 2005, 65, 4568-4577.	0.9	94
9	Exposure to Bisphenol A Correlates with Early-Onset Prostate Cancer and Promotes Centrosome Amplification and Anchorage-Independent Growth In Vitro. PLoS ONE, 2014, 9, e90332.	2.5	92
10	Direct evidence for the role of centrosomally localized p53 in the regulation of centrosome duplication. Oncogene, 2007, 26, 2939-2944.	5.9	86
11	Calcium phosphate-polymer hybrid nanoparticles for enhanced triple negative breast cancer treatment via co-delivery of paclitaxel and miR-221/222 inhibitors. Nanomedicine: Nanotechnology, Biology, and Medicine, 2017, 13, 403-410.	3.3	67
12	Perfluoroalkyl Chemicals and Male Reproductive Health: Do PFOA and PFOS Increase Risk for Male Infertility?. International Journal of Environmental Research and Public Health, 2021, 18, 3794.	2.6	63
13	Estrogen receptor-beta and breast cancer: Translating biology into clinical practice. Steroids, 2012, 77, 727-737.	1.8	57
14	Application of Phi29 Motor pRNA for Targeted Therapeutic Delivery of siRNA Silencing Metallothionein-IIA and Survivin in Ovarian Cancers. Molecular Therapy, 2011, 19, 386-394.	8.2	56
15	Thr199phosphorylation targets nucleophosmin to nuclear speckles and represses pre-mRNA processing. FEBS Letters, 2006, 580, 399-409.	2.8	52
16	Characterization of centrosomal association of nucleophosmin/B23 linked to Crm1 activity. FEBS Letters, 2005, 579, 6621-6634.	2.8	51
17	A Mammalian In Vitro Centriole Duplication System: Evidence for Involvement of CDK2/Cyclin E and Nucleophosmin/B23 in Centrosome Duplication. Cell Cycle, 2002, 1, 72-78.	2.6	50
18	Difference in the centrosome duplication regulatory activity among p53 â€˜hot spotâ€™ mutants: potential role of Ser 315 phosphorylation-dependent centrosome binding of p53. Oncogene, 2001, 20, 6851-6863.	5.9	48

#	Article	IF	Citations
19	p53 Mutation and Mitotic Infidelity. Cancer Investigation, 2000, 18, 148-155.	1.3	47
20	DNA Binding and Transcriptional Activation by the Ski Oncoprotein Mediated by Interaction with NFI. Nucleic Acids Research, 1997, 25, 3895-3903.	14.5	44
21	Bisphenol A and its analogues disrupt centrosome cycle and microtubule dynamics in prostate cancer. Endocrine-Related Cancer, 2017, 24, 83-96.	3.1	44
22	Estrogen Receptor Î² Isoform 5 Confers Sensitivity of Breast Cancer Cell Lines to Chemotherapeutic Agent-Induced Apoptosis through Interaction with Bcl2L12. Neoplasia, 2013, 15, 1262-IN15.	5.3	27
23	A mammalian in vitro centriole duplication system: evidence for involvement of CDK2/cyclin E and nucleophosmin/B23 in centrosome duplication. Cell Cycle, 2002, 1, 75-81.	2.6	27
24	Analysis of centrosome localization of BRCA1 and its activity in suppressing centrosomal aster formation. Cell Cycle, 2012, 11, 2931-2946.	2.6	24
25	Site-Specific S-Nitrosylation of Integrin Î±6 Increases the Extent of Prostate Cancer Cell Migration by Enhancing Integrin Î²1 Association and Weakening Adherence to Laminin-1. Biochemistry, 2012, 51, 9689-9697.	2.5	19
26	High butter-fat diet and bisphenol A additively impair male rat spermatogenesis. Reproductive Toxicology, 2017, 68, 191-199.	2.9	18
27	Estrogen Receptor Î² (ERÎ²1) Transactivation Is Differentially Modulated by the Transcriptional Coregulator Tip60 in a cis-Acting Element-dependent Manner. Journal of Biological Chemistry, 2013, 288, 25038-25052.	3.4	12
28	Ca²⁺ Selective Host Rotaxane Is Highly Toxic Against Prostate Cancer Cells. ACS Medicinal Chemistry Letters, 2017, 8, 163-167.	2.8	11
29	Crown Ether Host-Rotaxanes as Cytotoxic Agents. ACS Medicinal Chemistry Letters, 2013, 4, 27-31.	2.8	10
30	Three-Generation Study of Male Rats Gestationally Exposed to High Butterfat and Bisphenol A: Impaired Spermatogenesis, Penetrance with Reduced Severity. Nutrients, 2021, 13, 3636.	4.1	5
31	Data on spermatogenesis in rat males gestationally exposed to bisphenol A and high fat diets. Data in Brief, 2016, 9, 812-817.	1.0	4
32	Cancer and Developmental Origins of Health and Diseaseâ€"Epigenetic Reprogramming as a Mediator. , 2016, , 315-336.		4
33	Biology and Clinical Relevance of Estrogen Receptors in Prostate Cancer. , 2013, , 383-419.		0
34	PFOA Exposure Prior to Hepatocyte Differentiation Leads to Gene Expression Changes Implicated in Non-Alcoholic Fatty Liver Disease. Journal of the Endocrine Society, 2021, 5, A490-A491.	0.2	0
35	Abstract 2537: MicroRNA targeting anti-apoptotic and G2/M pathways as therapeutic targets for castration resistant prostate cancer. , 2017, , .		0