Ajit Bharti Ji

List of Publications by Year in descending order

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28 papers

2,395 citations

331670 21 h-index 25 g-index

28 all docs 28 docs citations

28 times ranked

3047 citing authors

#	Article	IF	CITATIONS
1	Multicohort Retrospective Validation of a Predictive Biomarker for Topoisomerase I Inhibitors. Clinical Colorectal Cancer, 2021, 20, e129-e138.	2.3	2
2	Targeting the human MUC1-C oncoprotein with an antibody-drug conjugate. JCI Insight, 2018, 3, .	5.0	52
3	IHC-based predictive biomarker for irinotecan response Journal of Clinical Oncology, 2016, 34, 548-548.	1.6	0
4	Characterization of the MUC1-C Cytoplasmic Domain as a Cancer Target. PLoS ONE, 2015, 10, e0135156.	2.5	47
5	Effect of DNA-PK dependent phosphorylation of topo-I-S10 on its rate of proteasomal degradation and CPT response Journal of Clinical Oncology, 2015, 33, 606-606.	1.6	O
6	ErbB4 localization to cardiac myocyte nuclei, and its role in myocyte DNA damage response. Biochemical and Biophysical Research Communications, 2012, 418, 116-121.	2.1	20
7	GRP78(BiP) facilitates the cytosolic delivery of anthrax lethal factor (LF) <i>in vivo</i> and functions as an unfoldase <i>in vitro</i> . Molecular Microbiology, 2011, 81, 1390-1401.	2.5	20
8	Protein Kinase A Binds and Activates Heat Shock Factor 1. PLoS ONE, 2010, 5, e13830.	2.5	64
9	Differential Serum Level of Specific Haptoglobin Isoforms in Small Cell Lung Cancer. Current Proteomics, 2010, 7, 49-56.	0.3	23
10	Jade-1 inhibits Wnt signalling by ubiquitylating \hat{l}^2 -catenin and mediates Wnt pathway inhibition by pVHL. Nature Cell Biology, 2008, 10, 1208-1216.	10.3	162
11	COPI coatomer complex proteins facilitate the translocation of anthrax lethal factor across vesicular membranes <i>in vitro</i> . Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 5254-5259.	7.1	35
12	Biomarker discovery in lung cancerâ€"promises and challenges of clinical proteomics. Mass Spectrometry Reviews, 2007, 26, 451-466.	5.4	58
13	HSF1: An Emerging Factor In Cancer. , 2007, , 53-72.		1
14	Silencing the <i>hsp25</i> Gene Eliminates Migration Capability of the Highly Metastatic Murine 4T1 Breast Adenocarcinoma Cell. Tumor Biology, 2006, 27, 17-26.	1.8	50
15	Nitrite is a signaling molecule and regulator of gene expression in mammalian tissues. Nature Chemical Biology, 2005, 1, 290-297.	8.0	458
16	Induction of heat shock proteins by heregulin \hat{l}^21 leads to protection from apoptosis and anchorage-independent growth. Oncogene, 2005, 24, 6564-6573.	5.9	107
17	A conserved motif in transmembrane helix 1 of diphtheria toxin mediates catalytic domain delivery to the cytosol. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 15635-15640.	7.1	50
18	Heat Shock Protein 90 Stabilization of ErbB2 Expression Is Disrupted by ATP Depletion in Myocytes. Journal of Biological Chemistry, 2005, 280, 13148-13152.	3.4	62

#	Article	IF	CITATION
19	Modulation of c-Kit/SCF Pathway Leads to Alterations in Topoisomerase-I Activity in Small Cell Lung Cancer. Journal of Environmental Pathology, Toxicology and Oncology, 2004, 23, 16.	1.2	17
20	Phosphorylation of DNA Topoisomerase I by the c-Abl Tyrosine Kinase Confers Camptothecin Sensitivity. Journal of Biological Chemistry, 2004, 279, 51851-51861.	3.4	25
21	Haptoglobin alpha-subunit and hepatocyte growth factor can potentially serve as serum tumor biomarkers in small cell lung cancer. Anticancer Research, 2004, 24, 1031-8.	1.1	73
22	Titin Determines the Frank-Starling Relation in Early Diastole. Journal of General Physiology, 2003, 121, 97-110.	1.9	94
23	Circulating tumor cells and serum tumor biomarkers in small cell lung cancer. Anticancer Research, 2003, 23, 49-62.	1.1	28
24	$p73\hat{l}^2$ Is Regulated by Protein Kinase Cδ Catalytic Fragment Generated in the Apoptotic Response to DNA Damage. Journal of Biological Chemistry, 2002, 277, 33758-33765.	3.4	106
25	Targeting of the c-Abl Tyrosine Kinase to Mitochondria in the Necrotic Cell Death Response to Oxidative Stress. Journal of Biological Chemistry, 2001, 276, 17281-17285.	3.4	93
26	Hsp27 functions as a negative regulator of cytochrome c-dependent activation of procaspase-3. Oncogene, 2000, 19, 1975-1981.	5.9	284
27	Inactivation of DNA-Dependent Protein Kinase by Protein Kinase Cl̂: Implications for Apoptosis. Molecular and Cellular Biology, 1998, 18, 6719-6728.	2.3	205
28	Functional interaction between DNA-PK and c-Abl in response to DNA damage. Nature, 1997, 386, 732-735.	27.8	259