

Arm Ruhul Amin

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

2,590
citations

393982

19
h-index

580395

25
g-index

26
all docs

26
docs citations

26
times ranked

4409
citing authors

#	ARTICLE	IF	CITATIONS
1	Perspectives for Cancer Prevention With Natural Compounds. <i>Journal of Clinical Oncology</i> , 2009, 27, 2712-2725.	0.8	471
2	Cancer Prevention With Natural Compounds. <i>Seminars in Oncology</i> , 2010, 37, 258-281.	0.8	425
3	Designing a broad-spectrum integrative approach for cancer prevention and treatment. <i>Seminars in Cancer Biology</i> , 2015, 35, S276-S304.	4.3	220
4	New Perspectives of Curcumin in Cancer Prevention. <i>Cancer Prevention Research</i> , 2013, 6, 387-400.	0.7	210
5	Luteolin Nanoparticle in Chemoprevention: <i>In Vitro</i> and <i>In Vivo</i> Anticancer Activity. <i>Cancer Prevention Research</i> , 2014, 7, 65-73.	0.7	141
6	Fibronectin activates matrix metalloproteinase-9 secretion via the MEK1-MAPK and the PI3K-Akt pathways in ovarian cancer cells. <i>Clinical and Experimental Metastasis</i> , 2000, 18, 423-428.	1.7	126
7	Enhanced Anti-tumor Activity by the Combination of the Natural Compounds (âˆ“) -Epigallocatechin-3-gallate and Luteolin. <i>Journal of Biological Chemistry</i> , 2010, 285, 34557-34565.	1.6	97
8	RRM2 Regulates Bcl-2 in Head and Neck and Lung Cancers: A Potential Target for Cancer Therapy. <i>Clinical Cancer Research</i> , 2013, 19, 3416-3428.	3.2	97
9	Evasion of anti-growth signaling: A key step in tumorigenesis and potential target for treatment and prophylaxis by natural compounds. <i>Seminars in Cancer Biology</i> , 2015, 35, S55-S77.	4.3	95
10	SHPS-1, a multifunctional transmembrane glycoprotein. <i>FEBS Letters</i> , 2002, 519, 1-7.	1.3	93
11	Systemic delivery of siRNA nanoparticles targeting RRM2 suppresses head and neck tumor growth. <i>Journal of Controlled Release</i> , 2012, 159, 384-392.	4.8	78
12	Chemoprevention of Head and Neck Cancer with Green Tea Polyphenols. <i>Cancer Prevention Research</i> , 2010, 3, 900-909.	0.7	72
13	A role for FAK in the Concanavalin A-dependent secretion of matrix metalloproteinase-2 and -9. <i>Oncogene</i> , 2000, 19, 5539-5542.	2.6	69
14	A Novel Role for p73 in the Regulation of Akt-Foxo1a-Bim Signaling and Apoptosis Induced by the Plant Lectin, Concanavalin A. <i>Cancer Research</i> , 2007, 67, 5617-5621.	0.4	61
15	Synergistic Growth Inhibition of Squamous Cell Carcinoma of the Head and Neck by Erlotinib and Epigallocatechin-3-Gallate: The Role of p53-Dependent Inhibition of Nuclear Factor-Î². <i>Cancer Prevention Research</i> , 2009, 2, 538-545.	0.7	61
16	Combination of Anti-HER3 Antibody MM-121/SAR256212 and Cetuximab Inhibits Tumor Growth in Preclinical Models of Head and Neck Squamous Cell Carcinoma. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 1826-1836.	1.9	59
17	HER3 Targeting Sensitizes HNSCC to Cetuximab by Reducing HER3 Activity and HER2/HER3 Dimerization: Evidence from Cell Line and Patient-Derived Xenograft Models. <i>Clinical Cancer Research</i> , 2017, 23, 677-686.	3.2	58
18	p53-Dependent p21-mediated growth arrest pre-empts and protects HCT116 cells from PUMA-mediated apoptosis induced by EGCG. <i>Cancer Letters</i> , 2010, 296, 225-232.	3.2	51

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19	The Pivotal Role of Integrin $\alpha 21$ in Metastasis of Head and Neck Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2012, 18, 4589-4599.	3.2	40
20	Restoration of p53 Functions Protects Cells from Concanavalin A-Induced Apoptosis. <i>Molecular Cancer Therapeutics</i> , 2010, 9, 471-479.	1.9	16
21	FLLL12 induces apoptosis in lung cancer cells through a p53/p73-independent but death receptor 5-dependent pathway. <i>Cancer Letters</i> , 2015, 363, 166-175.	3.2	13
22	SHP-2-Erk signaling regulates Concanavalin A-dependent production of TIMP-2. <i>Biochemical and Biophysical Research Communications</i> , 2006, 348, 1145-1149.	1.0	12
23	Perspectives for synthetic curcumins in chemoprevention and treatment of cancer: An update with promising analogues. <i>European Journal of Pharmacology</i> , 2021, 906, 174266.	1.7	12
24	Preclinical <i>In Vitro</i> , <i>In Vivo</i> , and Pharmacokinetic Evaluations of FLLL12 for the Prevention and Treatment of Head and Neck Cancers. <i>Cancer Prevention Research</i> , 2016, 9, 63-73.	0.7	9
25	A role for SHPS-1/SIRP α in Concanavalin A-dependent production of MMP-9. <i>Genes To Cells</i> , 2007, 12, 1023-1033.	0.5	4
26	Molecular Aspects of Cancer Prevention by Green Tea. , 2013, , 751-766.		0