

Moulay A Alaoui-Jamali

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

4,698
citations

126907

33
h-index

102487

66
g-index

71
all docs

71
docs citations

71
times ranked

7112
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50,742 1,430	9.1	50,742
2	Heregulin selectively upregulates vascular endothelial growth factor secretion in cancer cells and stimulates angiogenesis. <i>Oncogene</i> , 2000, 19, 3460-3469.	5.9	224
3	Identification of genes associated with head and neck carcinogenesis by cDNA microarray comparison between matched primary normal epithelial and squamous carcinoma cells. <i>Oncogene</i> , 2002, 21, 2634-2640.	5.9	204
4	Retroviral Delivery of Connexin Genes to Human Breast Tumor Cells Inhibits in Vivo Tumor Growth by a Mechanism That Is Independent of Significant Gap Junctional Intercellular Communication. <i>Journal of Biological Chemistry</i> , 2002, 277, 29132-29138.	3.4	187
5	Filamin A regulates focal adhesion disassembly and suppresses breast cancer cell migration and invasion. <i>Journal of Experimental Medicine</i> , 2010, 207, 2421-2437.	8.5	146
6	Combining discovery and targeted proteomics reveals a prognostic signature in oral cancer. <i>Nature Communications</i> , 2018, 9, 3598.	12.8	134
7	FAK signaling is critical for ErbB-2/ErbB-3 receptor cooperation for oncogenic transformation and invasion. <i>Journal of Cell Biology</i> , 2005, 171, 505-516.	5.2	126
8	Differential Regulation of Tumor Angiogenesis by Distinct ErbB Homo- and Heterodimers. <i>Molecular Biology of the Cell</i> , 2002, 13, 4029-4044.	2.1	124
9	A Novel Experimental Heme Oxygenase-1-Targeted Therapy for Hormone-Refractory Prostate Cancer. <i>Cancer Research</i> , 2009, 69, 8017-8024.	0.9	110
10	Recurrent Oral Cancer: Current and Emerging Therapeutic Approaches. <i>Frontiers in Pharmacology</i> , 2012, 3, 149.	3.5	98
11	Fascin Regulates Prostate Cancer Cell Invasion and Is Associated with Metastasis and Biochemical Failure in Prostate Cancer. <i>Clinical Cancer Research</i> , 2009, 15, 1376-1383.	7.0	91
12	Action of Low Calcemic 1 α ,25-Dihydroxyvitamin D3 Analogue EB1089 in Head and Neck Squamous Cell Carcinoma. <i>Journal of the National Cancer Institute</i> , 2001, 93, 745-753.	6.3	69
13	Serum Proteomic Approach for the Identification of Serum Biomarkers Contributed by Oral Squamous Cell Carcinoma and Host Tissue Microenvironment. <i>Journal of Proteome Research</i> , 2009, 8, 2173-2185.	3.7	68
14	Synthesis and biological activity of novel organoselenium derivatives targeting multiple kinases and capable of inhibiting cancer progression to metastases. <i>European Journal of Medicinal Chemistry</i> , 2012, 48, 143-152.	5.5	65
15	Genome-wide targeting of the epigenetic regulatory protein CTCF to gene promoters by the transcription factor TFII-I. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E677-86.	7.1	65
16	A Unique Morphological Phenotype in Chemoresistant Triple-Negative Breast Cancer Reveals Metabolic Reprogramming and PLIN4 Expression as a Molecular Vulnerability. <i>Molecular Cancer Research</i> , 2019, 17, 2492-2507.	3.4	63
17	Epithelial-mesenchymal transition (EMT) markers have prognostic impact in multiple primary oral squamous cell carcinoma. <i>Clinical and Experimental Metastasis</i> , 2015, 32, 55-63.	3.3	62
18	MNK1/2 inhibition limits oncogenicity and metastasis of KIT-mutant melanoma. <i>Journal of Clinical Investigation</i> , 2017, 127, 4179-4192.	8.2	62

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19	Focal Adhesion Kinase-Related Proline-Rich Tyrosine Kinase 2 and Focal Adhesion Kinase Are Co-Overexpressed in Early-Stage and Invasive ErbB-2-Positive Breast Cancer and Cooperate for Breast Cancer Cell Tumorigenesis and Invasiveness. <i>American Journal of Pathology</i> , 2008, 173, 1540-1550.	3.8	57
20	Meta-analysis of microRNAs expression in head and neck cancer: uncovering association with outcome and mechanisms. <i>Oncotarget</i> , 2017, 8, 55511-55524.	1.8	57
21	Unexpected Induction of the Human Connexin 43 Promoter by the Ras Signaling Pathway Is Mediated by a Novel Putative Promoter Sequence. <i>Molecular Pharmacology</i> , 2003, 63, 821-831.	2.3	56
22	CTCF facilitates DNA double-strand break repair by enhancing homologous recombination repair. <i>Science Advances</i> , 2017, 3, e1601898.	10.3	56
23	SWI/SNF-Compromised Cancers Are Susceptible to Bromodomain Inhibitors. <i>Cancer Research</i> , 2019, 79, 2761-2774.	0.9	54
24	TWIST1 is a molecular marker for a poor prognosis in oral cancer and represents a potential therapeutic target. <i>Cancer</i> , 2014, 120, 352-362.	4.1	52
25	Design and validation of an orally administrated active <i>L. fermentum</i> - <i>L. acidophilus</i> probiotic formulation using colorectal cancer <i>Apc Min/+</i> mouse model. <i>Applied Microbiology and Biotechnology</i> , 2017, 101, 1999-2019.	3.6	50
26	Regulation of E-cadherin/catenin complex patterns by epidermal growth factor receptor modulation in human lung cancer cells. <i>Lung Cancer</i> , 2002, 37, 49-56.	2.0	48
27	Neurotherapeutic effects of novel α 1 inhibitors <i>in vitro</i> and in a transgenic mouse model of Alzheimer's disease. <i>Journal of Neurochemistry</i> , 2014, 131, 778-790.	3.9	45
28	A novel orally available seleno-purine molecule suppresses triple-negative breast cancer cell proliferation and progression to metastasis by inducing cytostatic autophagy. <i>Autophagy</i> , 2019, 15, 1376-1390.	9.1	44
29	A histone deacetylation-dependent mechanism for transcriptional repression of the gap junction gene <i>cx43</i> in prostate cancer cells. <i>Prostate</i> , 2006, 66, 1151-1161.	2.3	43
30	Upregulation of gap junctional intercellular communication and connexin 43 expression by cyclic-AMP and all- trans -retinoic acid is associated with glutathione depletion and chemosensitivity in neuroblastoma cells. <i>Cancer Chemotherapy and Pharmacology</i> , 2001, 47, 126-132.	2.3	42
31	Proteomic technology for biomarker profiling in cancer: an update. <i>Journal of Zhejiang University: Science B</i> , 2006, 7, 411-420.	2.8	42
32	Regulation of cellular response to cisplatin-induced DNA damage and DNA repair in cells overexpressing p185erbB-2 is dependent on the ras signaling pathway. <i>Oncogene</i> , 1997, 14, 1827-1835.	5.9	40
33	Peroxiredoxin 1 interacts with and blocks the redox factor APE1 from activating interleukin-8 expression. <i>Scientific Reports</i> , 2016, 6, 29389.	3.3	40
34	Fascin promotes migration and invasion and is a prognostic marker for oral squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 74736-74754.	1.8	34
35	Regulation of multiple tumor microenvironment markers by overexpression of single or paired combinations of ErbB receptors. <i>Cancer Research</i> , 2003, 63, 3764-74.	0.9	33
36	ErbB polymorphisms: insights and implications for response to targeted cancer therapeutics. <i>Frontiers in Genetics</i> , 2015, 6, 17.	2.3	32

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37	MNK1/NODAL Signaling Promotes Invasive Progression of Breast Ductal Carcinoma <i>In Situ</i> . <i>Cancer Research</i> , 2019, 79, 1646-1657.	0.9	31
38	Ubiquitin ligase RNF8 suppresses Notch signaling to regulate mammary development and tumorigenesis. <i>Journal of Clinical Investigation</i> , 2018, 128, 4525-4542.	8.2	31
39	Prediction of drug sensitivity and drug resistance in cancer by transcriptional and proteomic profiling. <i>Drug Resistance Updates</i> , 2004, 7, 245-255.	14.4	30
40	Allele-specific PCR analysis of p53 codon 249 AGT transversion in liver tissues from patients with viral hepatitis. <i>Cancer Research</i> , 1996, 56, 21-25.		28
41	The significance of dynamin 2 expression for prostate cancer progression, prognostication, and therapeutic targeting. <i>Cancer Medicine</i> , 2014, 3, 14-24.	2.8	28
42	Dual effect of erbB-2 depletion on the regulation of DNA repair and cell cycle mechanisms in non-small cell lung cancer cells. <i>Oncogene</i> , 1998, 17, 3177-3186.	5.9	27
43	Predominant Rab-GTPase amplicons contributing to oral squamous cell carcinoma progression to metastasis. <i>Oncotarget</i> , 2015, 6, 21950-21963.	1.8	27
44	Lack of cross-resistance to a new cytotoxic arylchloroethyl urea in various drug-resistant tumor cells. <i>Cancer Chemotherapy and Pharmacology</i> , 1994, 33, 489-492.	2.3	26
45	Effect of DNA-repair-enzyme modulators on cytotoxicity of phenylalanine mustard and cis-diamminedichloroplatinum (II) in mammary carcinoma cells resistant to alkylating drugs. <i>Cancer Chemotherapy and Pharmacology</i> , 1994, 34, 153-158.	2.3	24
46	Cloning and Characterization of a Novel Gene That Is Regulated by Estrogen and Is Associated with Mammary Gland Carcinogenesis*. <i>Endocrinology</i> , 2001, 142, 2409-2418.	2.8	22
47	A Cell Proteomic Approach for the Detection of Secretable Biomarkers of Invasiveness in Oral Squamous Cell Carcinoma. <i>JAMA Otolaryngology</i> , 2007, 133, 910.	1.2	22
48	Insights into a novel nuclear function for Fascin in the regulation of the amino-acid transporter SLC3A2. <i>Scientific Reports</i> , 2016, 6, 36699.	3.3	22
49	Oncogenic activity of poly (ADP-ribose) glycohydrolase. <i>Oncogene</i> , 2019, 38, 2177-2191.	5.9	21
50	The interface between ErbB and non-ErbB receptors in tumor invasion: clinical implications and opportunities for target discovery. <i>Drug Resistance Updates</i> , 2003, 6, 95-107.	14.4	18
51	TRAF2 Cooperates with Focal Adhesion Signaling to Regulate Cancer Cell Susceptibility to Anoikis. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 139-146.	4.1	18
52	Coexpression of ERBB1 and ERBB4 receptors predicts poor clinical outcome in pN+ oral squamous cell carcinoma with extranodal spread. <i>Clinical and Experimental Metastasis</i> , 2014, 31, 307-316.	3.3	17
53	Endosomal sorting and c-Cbl targeting of paxillin to autophagosomes regulate cell-matrix adhesion turnover in human breast cancer cells. <i>Oncotarget</i> , 2017, 8, 31199-31214.	1.8	14
54	microRNA 338-3p exhibits tumor suppressor role and its down-regulation is associated with adverse clinical outcome in prostate cancer patients. <i>Molecular Biology Reports</i> , 2016, 43, 229-240.	2.3	12

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55	NDRG1 deficiency is associated with regional metastasis in oral cancer by inducing epithelial-mesenchymal transition. <i>Carcinogenesis</i> , 2020, 41, 769-777.	2.8	12
56	Chitosan/PCL nanoparticles can improve anti-neoplastic activity of 5-fluorouracil in head and neck cancer through autophagy activation. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 134, 105964.	2.8	12
57	Co-Overexpression of TWIST1-CSF1 Is a Common Event in Metastatic Oral Cancer and Drives Biologically Aggressive Phenotype. <i>Cancers</i> , 2021, 13, 153.	3.7	12
58	Efficacy of hybrid vitamin D receptor agonist/histone deacetylase inhibitors in vitamin D-resistant triple-negative 4T1 breast cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 177, 135-139.	2.5	10
59	Portrait of DNA methylated genes predictive of poor prognosis in head and neck cancer and the implication for targeted therapy. <i>Scientific Reports</i> , 2021, 11, 10012.	3.3	10
60	Insights into genetic and epigenetic determinants with impact on vitamin D signaling and cancer association studies: the case of thyroid cancer. <i>Frontiers in Oncology</i> , 2014, 4, 309.	2.8	9
61	A Novel Parasite-Derived Suicide Gene for Cancer Gene Therapy with Specificity for Lung Cancer Cells. <i>Human Gene Therapy</i> , 2001, 12, 1673-1680.	2.7	8
62	Dynamin 2 interacts with connexin 26 to regulate its degradation and function in gap junction formation. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 55, 288-297.	2.8	8
63	Nanoparticle-Based Chemotherapy Formulations for Head and Neck Cancer: A Systematic Review and Perspectives. <i>Nanomaterials</i> , 2020, 10, 1938.	4.1	8
64	Cloning and Characterization of a Novel Gene That Is Regulated by Estrogen and Is Associated with Mammary Gland Carcinogenesis. <i>Endocrinology</i> , 2001, 142, 2409-2418.	2.8	8
65	Novel Aurora A and Protein Kinase C ($\hat{1}$, $\hat{1}^21$, $\hat{1}^22$, and $\hat{1}$) Multitarget Inhibitors: Impact of Selenium Atoms on the Potency and Selectivity. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 3134-3150.	6.4	8
66	Molecular prognostic indicators in HPV-positive oropharyngeal cancer: an updated review. <i>Clinical and Experimental Metastasis</i> , 2022, 39, 407-416.	3.3	7
67	Clinically relevant oral cancer model for serum proteomic eavesdropping on the tumour microenvironment. <i>The Journal of Otolaryngology</i> , 2006, 35, 157-66.	0.6	6
68	Head and neck cancer: Emerging concepts in biomarker discovery and opportunities for clinical translation. <i>Clinical and Translational Medicine</i> , 2020, 10, e209.	4.0	5
69	NEDD9 links anaplastic thyroid cancer stemness to chromosomal instability through integrated centrosome asymmetry and DNA sensing regulation. <i>Oncogene</i> , 2022, 41, 2984-2999.	5.9	3
70	Comment on "p38 MAPK inhibition alleviates experimental acute pancreatitis in mice". <i>Hepatobiliary and Pancreatic Diseases International</i> , 2015, 14, 330.	1.3	1