

Claudio Arra

List of Publications by Year in descending order

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159
papers

6,881
citations

47006

47
h-index

76900

74
g-index

166
all docs

166
docs citations

166
times ranked

13064
citing authors

#	ARTICLE	IF	CITATIONS
1	The Transcription Regulator Patz1 Is Essential for Neural Stem Cell Maintenance and Proliferation. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 657149.	3.7	5
2	Characterization of <i>HMGA1P6</i> transgenic mouse embryonic fibroblasts. <i>Cell Cycle</i> , 2020, 19, 2281-2285.	2.6	5
3	Current shreds of evidence on the anticancer role of EGCG in triple negative breast cancer: an update of the current state of knowledge. <i>Infectious Agents and Cancer</i> , 2020, 15, 2.	2.6	39
4	HMGA1-pseudogene7 transgenic mice develop B cell lymphomas. <i>Scientific Reports</i> , 2020, 10, 7057.	3.3	11
5	RPSAP52 lncRNA Inhibits p21Waf1/CIP Expression by Interacting With the RNA Binding Protein HuR. <i>Oncology Research</i> , 2020, 28, 191-201.	1.5	19
6	CXCL12 loaded-dermal filler captures CXCR4 expressing melanoma circulating tumor cells. <i>Cell Death and Disease</i> , 2019, 10, 562.	6.3	9
7	Targeting CXCR4 potentiates anti-PD-1 efficacy modifying the tumor microenvironment and inhibiting neoplastic PD-1. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 432.	8.6	74
8	Emerging Role of USP8, HMGA, and Non-Coding RNAs in Pituitary Tumorigenesis. <i>Cancers</i> , 2019, 11, 1302.	3.7	6
9	Shining a Light on the Effects of the Combination of (â€“)Epigallocatechin-3-gallate and Tapentadol on the Growth of Human Triple-negative Breast Cancer Cells. <i>In Vivo</i> , 2019, 33, 1463-1468.	1.3	13
10	<p>Dissecting the prevention of estrogen-dependent breast carcinogenesis through Nrf2-dependent and independent mechanisms</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 4937-4953.	2.0	12
11	Naloxone Counteracts the Promoting Tumor Growth Effects Induced by Morphine in an Animal Model of Triple-negative Breast Cancer. <i>In Vivo</i> , 2019, 33, 821-825.	1.3	17
12	Development of an antiâ€œBAG3 humanized antibody for treatment of pancreatic cancer. <i>Molecular Oncology</i> , 2019, 13, 1388-1399.	4.6	18
13	Dual Oncogenic/Anti-Oncogenic Role of PATZ1 in FRTL5 Rat Thyroid Cells Transformed by the Ha-RasV12 Oncogene. <i>Genes</i> , 2019, 10, 127.	2.4	6
14	Management of QT prolongation induced by anti-cancer drugs: Target therapy and old agents. Different algorithms for different drugs. <i>Cancer Treatment Reviews</i> , 2018, 63, 135-143.	7.7	56
15	HMGA2 cooperates with either p27 ^{kip1} deficiency or Cdk4 ^{R24C} mutation in pituitary tumorigenesis. <i>Cell Cycle</i> , 2018, 17, 580-588.	2.6	11
16	Correction: Biodegradable nanoparticles bearing amine groups as a strategy to alter surface features, biological identity and accumulation in a lung metastasis model. <i>Journal of Materials Chemistry B</i> , 2018, 6, 7760-7760.	5.8	0
17	Microbiota effects on cancer: from risks to therapies. <i>Oncotarget</i> , 2018, 9, 17915-17927.	1.8	155
18	The effects of naloxone on human breast cancer progression: in vitro and in vivo studies on MDA.MB231 cells. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 185-191.	2.0	33

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19	Ranolazine Attenuates Trastuzumab-Induced Heart Dysfunction by Modulating ROS Production. <i>Frontiers in Physiology</i> , 2018, 9, 38.	2.8	36
20	Dissecting the Potential Roles of <i>Nigella sativa</i> and Its Constituent Thymoquinone on the Prevention and on the Progression of Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 16.	3.4	44
21	Loss of One or Two PATZ1 Alleles Has a Critical Role in the Progression of Thyroid Carcinomas Induced by the RET/PTC1 Oncogene. <i>Cancers</i> , 2018, 10, 92.	3.7	7
22	Biodegradable nanoparticles bearing amine groups as a strategy to alter surface features, biological identity and accumulation in a lung metastasis model. <i>Journal of Materials Chemistry B</i> , 2018, 6, 5922-5930.	5.8	4
23	Inhibition of tumor growth by cancer vaccine combined with metronomic chemotherapy and anti-PD-1 in a pre-clinical setting. <i>Oncotarget</i> , 2018, 9, 3576-3589.	1.8	19
24	RANTES and IL-6 cooperate in inducing a more aggressive phenotype in breast cancer cells. <i>Oncotarget</i> , 2018, 9, 17543-17553.	1.8	22
25	d-Aspartic acid ameliorates painful and neuropsychiatric changes and reduces β -amyloid A β 1-42 peptide in a long lasting model of neuropathic pain. <i>Neuroscience Letters</i> , 2017, 651, 151-158.	2.1	33
26	Aptamer Functionalization of Nanosystems for Glioblastoma Targeting through the Blood-Brain Barrier. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 4510-4516.	6.4	100
27	Retro-inverso Urokinase Receptor Antagonists for the Treatment of Metastatic Sarcomas. <i>Scientific Reports</i> , 2017, 7, 1312.	3.3	19
28	Critical role of HMGA proteins in cancer cell chemoresistance. <i>Journal of Molecular Medicine</i> , 2017, 95, 353-360.	3.9	18
29	POZ-, AT-hook-, and zinc finger-containing protein (PATZ) interacts with the human oncogene B cell lymphoma 6 (BCL6) and is required for its negative autoregulation.. <i>Journal of Biological Chemistry</i> , 2017, 292, 5609.	3.4	0
30	Enhanced Drug Delivery into Cell Cytosol via Glycoprotein H-Derived Peptide Conjugated Nanoemulsions. <i>ACS Nano</i> , 2017, 11, 9802-9813.	14.6	36
31	A novel CXCR4-targeted near-infrared (NIR) fluorescent probe (Peptide R-NIR750) specifically detects CXCR4 expressing tumors. <i>Scientific Reports</i> , 2017, 7, 2554.	3.3	17
32	miR-155 is positively regulated by CBX7 in mouse embryonic fibroblasts and colon carcinomas, and targets the KRAS oncogene. <i>BMC Cancer</i> , 2017, 17, 170.	2.6	22
33	Anticancer and Anti-Inflammatory Properties of <i>Ganoderma lucidum</i> Extract Effects on Melanoma and Triple-Negative Breast Cancer Treatment. <i>Nutrients</i> , 2017, 9, 210.	4.1	91
34	Synthesis and Antitumor Activity of New Group 3 Metallocene Complexes. <i>Molecules</i> , 2017, 22, 526.	3.8	13
35	The HMGA1 Pseudogene 7 Induces miR-483 and miR-675 Upregulation by Activating Egr1 through a ceRNA Mechanism. <i>Genes</i> , 2017, 8, 330.	2.4	24
36	PATZ1 is a new prognostic marker of glioblastoma associated with the stem-like phenotype and enriched in the proneural subtype. <i>Oncotarget</i> , 2017, 8, 59282-59300.	1.8	30

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37	Mouse Models in Prostate Cancer Translational Research: From Xenograft to PDX. <i>BioMed Research International</i> , 2016, 2016, 1-11.	1.9	43
38	Antineoplastic-related cardiotoxicity, morphofunctional aspects in a murine model: contribution of the new tool 2D-speckle tracking. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 6785-6794.	2.0	24
39	Tumour biomarkers: homeostasis as a novel prognostic indicator. <i>Open Biology</i> , 2016, 6, 160254.	3.6	21
40	PATZ1 is a target of miR-29b that is induced by Ha-Ras oncogene in rat thyroid cells. <i>Scientific Reports</i> , 2016, 6, 25268.	3.3	11
41	HMGA1P7-pseudogene regulates H19 and Igf2 expression by a competitive endogenous RNA mechanism. <i>Scientific Reports</i> , 2016, 6, 37622.	3.3	35
42	CXCR4-antagonist Peptide R-liposomes for combined therapy against lung metastasis. <i>Nanoscale</i> , 2016, 8, 7562-7571.	5.6	15
43	A novel multi-drug metronomic chemotherapy significantly delays tumor growth in mice. <i>Journal of Translational Medicine</i> , 2016, 14, 58.	4.4	18
44	PATZ1 expression correlates positively with BAX and negatively with BCL6 and survival in human diffuse large B cell lymphomas. <i>Oncotarget</i> , 2016, 7, 59158-59172.	1.8	12
45	<i>HMGA1</i>-pseudogenes and cancer. <i>Oncotarget</i> , 2016, 7, 28724-28735.	1.8	33
46	The urokinase receptor-derived cyclic peptide [SRSRY] suppresses neovascularization and intravasation of osteosarcoma and chondrosarcoma cells. <i>Oncotarget</i> , 2016, 7, 54474-54487.	1.8	17
47	New Adamantyl Chalcones: Synthesis, Antimicrobial and Anticancer Activities. <i>Current Topics in Medicinal Chemistry</i> , 2016, 17, 498-506.	2.1	7
48	Strain Analysis in the Assessment of a Mouse Model of Cardiotoxicity due to Chemotherapy: Sample for Preclinical Research. <i>In Vivo</i> , 2016, 30, 279-90.	1.3	18
49	Impairment of T cell development and acute inflammatory response in HIV-1 Tat transgenic mice. <i>Scientific Reports</i> , 2015, 5, 13864.	3.3	31
50	Dissecting the Role of Curcumin in Tumour Growth and Angiogenesis in Mouse Model of Human Breast Cancer. <i>BioMed Research International</i> , 2015, 2015, 1-7.	1.9	71
51	Morphine Promotes Tumor Angiogenesis and Increases Breast Cancer Progression. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	72
52	Triple negative breast cancer: looking for the missing link between biology and treatments. <i>Oncotarget</i> , 2015, 6, 26560-26574.	1.8	133
53	Novel metronomic chemotherapy and cancer vaccine combinatorial strategy for hepatocellular carcinoma in a mouse model. <i>Cancer Immunology, Immunotherapy</i> , 2015, 64, 1305-1314.	4.2	31
54	The stress hormone norepinephrine increases migration of prostate cancer cells in vitro and in vivo. <i>International Journal of Oncology</i> , 2015, 47, 527-534.	3.3	71

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55	The <i>cl2/dro1/ccdc80</i> null mice develop thyroid and ovarian neoplasias. <i>Cancer Letters</i> , 2015, 357, 535-541.	7.2	13
56	Immunization with DISC1 protein in an animal model of ADHD influences behavior and excitatory amino acids in prefrontal cortex and striatum. <i>Amino Acids</i> , 2015, 47, 637-650.	2.7	3
57	An overview of loco-regional treatments in patients and mouse models for hepatocellular carcinoma. <i>Infectious Agents and Cancer</i> , 2015, 10, 9.	2.6	4
58	BAG3 promotes pancreatic ductal adenocarcinoma growth by activating stromal macrophages. <i>Nature Communications</i> , 2015, 6, 8695.	12.8	81
59	Inhibitory effect of (âˆ“)epigallocatechin-3-gallate and bleomycin on human pancreatic cancer MiaPaca-2 cell growth. <i>Infectious Agents and Cancer</i> , 2015, 10, 22.	2.6	45
60	PATZ1 acts as a tumor suppressor in thyroid cancer via targeting p53-dependent genes involved in EMT and cell migration. <i>Oncotarget</i> , 2015, 6, 5310-5323.	1.8	44
61	<i>Ccdc6</i> knock-in mice develop thyroid hyperplasia associated to an enhanced CREB1 activity. <i>Oncotarget</i> , 2015, 6, 15628-15638.	1.8	22
62	Polycomb protein family member CBX7 plays a critical role in cancer progression. <i>American Journal of Cancer Research</i> , 2015, 5, 1594-601.	1.4	25
63	POZ-, AT-hook-, and zinc finger-containing protein (PATZ) interacts with human oncogene B cell lymphoma 6 (BCL6) and is required for its negative autoregulation.. <i>Journal of Biological Chemistry</i> , 2014, 289, 14966.	3.4	0
64	<i>Hmga1/Hmga2</i> double knock-out mice display a â€œsuperpygmyâ€•phenotype. <i>Biology Open</i> , 2014, 3, 372-378.	1.2	54
65	<i>CBX7</i> gene expression plays a negative role in adipocyte cell growth and differentiation. <i>Biology Open</i> , 2014, 3, 871-879.	1.2	17
66	Emotional and risk seeking behavior after prepuberal subchronic or adult acute stimulation of 5-HT7-Rs in naples high excitability rats. <i>Synapse</i> , 2014, 68, 159-167.	1.2	18
67	Cancer-Associated CD43 Glycoforms as Target of Immunotherapy. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 752-762.	4.1	32
68	Type I interferon-mediated pathway interacts with peroxisome proliferator activated receptor-Î³ (PPAR-Î³): At the cross-road of pancreatic cancer cell proliferation. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2014, 1845, 42-52.	7.4	36
69	Ranolazine protects from doxorubicinâ€•induced oxidative stress and cardiac dysfunction. <i>European Journal of Heart Failure</i> , 2014, 16, 358-366.	7.1	76
70	Antitumor activity of PEGylated biodegradable nanoparticles for sustained release of docetaxel in triple-negative breast cancer. <i>International Journal of Pharmaceutics</i> , 2014, 473, 55-63.	5.2	33
71	Prepuberal intranasal dopamine treatment in an animal model of ADHD ameliorates deficient spatial attention, working memory, amino acid transmitters and synaptic markers in prefrontal cortex, ventral and dorsal striatum. <i>Amino Acids</i> , 2014, 46, 2105-2122.	2.7	19
72	Cripto haploinsufficiency affects in vivo colon tumor development. <i>International Journal of Oncology</i> , 2014, 45, 31-40.	3.3	10

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73	Prepuberal Stimulation of 5-HT7-R by LP-211 in a Rat Model of Hyper-Activity and Attention-Deficit: Permanent Effects on Attention, Brain Amino Acids and Synaptic Markers in the Fronto-Striatal Interface. PLoS ONE, 2014, 9, e83003.	2.5	20
74	Urokinase receptor promotes ovarian cancer cell dissemination through its 84-95 sequence. Oncotarget, 2014, 5, 4154-4169.	1.8	17
75	<i>HMGA1</i> pseudogenes as candidate proto-oncogenic competitive endogenous RNAs. Oncotarget, 2014, 5, 8341-8354.	1.8	72
76	The anti-apoptotic BAG3 protein is expressed in lung carcinomas and regulates small cell lung carcinoma (SCLC) tumor growth. Oncotarget, 2014, 5, 6846-6853.	1.8	27
77	Plasmacytoid Dendritic Cells Play a Key Role in Tumor Progression in Lipopolysaccharide-Stimulated Lung Tumor-Bearing Mice. Journal of Immunology, 2013, 190, 2391-2402.	0.8	23
78	Embryonic defects and growth alteration in mice with homozygous disruption of the <i>Patz1</i> gene. Journal of Cellular Physiology, 2013, 228, 646-653.	4.1	29
79	Interleukin 18: Friend or foe in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2013, 1836, 296-303.	7.4	47
80	Biodegradable core-shell nanoassemblies for the delivery of docetaxel and Zn(II)-phthalocyanine inspired by combination therapy for cancer. Journal of Controlled Release, 2013, 167, 40-52.	9.9	105
81	Curcumin Inhibits Tumor Growth and Angiogenesis in an Orthotopic Mouse Model of Human Pancreatic Cancer. BioMed Research International, 2013, 2013, 1-8.	1.9	77
82	The Role of Morphine in Animal Models of Human Cancer: Does Morphine Promote or Inhibit the Tumor Growth?. BioMed Research International, 2013, 2013, 1-4.	1.9	36
83	The emerging issue of cardiac dysfunction induced by antineoplastic angiogenesis inhibitors. European Journal of Heart Failure, 2013, 15, 482-489.	7.1	61
84	A Urokinase Receptor-Derived Peptide Inhibiting VEGF-Dependent Directional Migration and Vascular Sprouting. Molecular Cancer Therapeutics, 2013, 12, 1981-1993.	4.1	29
85	Panobinostat synergizes with zoledronic acid in prostate cancer and multiple myeloma models by increasing ROS and modulating mevalonate and p38-MAPK pathways. Cell Death and Disease, 2013, 4, e878-e878.	6.3	50
86	Preclinical Development of a Novel Class of CXCR4 Antagonist Impairing Solid Tumors Growth and Metastases. PLoS ONE, 2013, 8, e74548.	2.5	76
87	Targeting Androgen Receptor/Src Complex Impairs the Aggressive Phenotype of Human Fibrosarcoma Cells. PLoS ONE, 2013, 8, e76899.	2.5	21
88	Intraluminal gel ultrasound and eco-color doppler: new tools for the study of colorectal cancer in mice. In Vivo, 2013, 27, 443-50.	1.3	4
89	CBX7 is a tumor suppressor in mice and humans. Journal of Clinical Investigation, 2012, 122, 612-623.	8.2	133
90	BAG3 Down-Modulation Reduces Anaplastic Thyroid Tumor Growth by Enhancing Proteasome-Mediated Degradation of BRAF Protein. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E115-E120.	3.6	28

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91	Inhibition of CD73 Improves B Cell-Mediated Anti-Tumor Immunity in a Mouse Model of Melanoma. <i>Journal of Immunology</i> , 2012, 189, 2226-2233.	0.8	80
92	POZ-, AT-hook-, and Zinc Finger-containing Protein (PATZ) Interacts with Human Oncogene B Cell Lymphoma 6 (BCL6) and Is Required for Its Negative Autoregulation. <i>Journal of Biological Chemistry</i> , 2012, 287, 18308-18319.	3.4	16
93	Effects of a human compact anti-ErbB2 antibody on prostate cancer. <i>Oncology Reports</i> , 2012, 28, 297-302.	2.6	3
94	Ibuprofen delivered by poly(lactic-co-glycolic acid) (PLGA) nanoparticles to human gastric cancer cells exerts antiproliferative activity at very low concentrations. <i>International Journal of Nanomedicine</i> , 2012, 7, 5683.	6.7	24
95	BAG3 controls angiogenesis through regulation of ERK phosphorylation. <i>Oncogene</i> , 2012, 31, 5153-5161.	5.9	39
96	Inhibition of stromal CXCR4 impairs development of lung metastases. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 1713-1720.	4.2	55
97	Core-shell biodegradable nanoassemblies for the passive targeting of docetaxel: features, antiproliferative activity and in vivo toxicity. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2012, 8, 637-646.	3.3	38
98	Plasmacytoid dendritic cells are a therapeutic target in anticancer immunity. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2012, 1826, 407-414.	7.4	6
99	Polyinosinic-Polycytidylic Acid Limits Tumor Outgrowth in a Mouse Model of Metastatic Lung Cancer. <i>Journal of Immunology</i> , 2012, 188, 5357-5364.	0.8	54
100	Single Amino Acid Substitutions in the Chemotactic Sequence of Urokinase Receptor Modulate Cell Migration and Invasion. <i>PLoS ONE</i> , 2012, 7, e44806.	2.5	24
101	Detection, monitoring, and management of trastuzumab-induced left ventricular dysfunction: an actual challenge. <i>European Journal of Heart Failure</i> , 2012, 14, 130-137.	7.1	77
102	Comparison of preclinical cardiotoxic effects of different ErbB2 inhibitors. <i>Breast Cancer Research and Treatment</i> , 2012, 133, 511-521.	2.5	43
103	Role of BAG3 protein in leukemia cell survival and response to therapy. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2012, 1826, 365-369.	7.4	22
104	Role of endothelial nitric oxide synthase (eNOS) in chronic stress-promoted tumour growth. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 920-926.	3.6	43
105	Adoptive Immunotherapy with Cl-IB-MECA-Treated CD8+ T Cells Reduces Melanoma Growth in Mice. <i>PLoS ONE</i> , 2012, 7, e45401.	2.5	23
106	NK1.1+ Cells and CD8+ T Cells Mediate the Antitumor Activity of Cl-IB-MECA in a Mouse Melanoma Model. <i>Neoplasia</i> , 2011, 13, 365-IN20.	5.3	25
107	Early Identification of Left Ventricular Dysfunction Induced by Trastuzumab. <i>Journal of the American College of Cardiology</i> , 2011, 58, 2698-2699.	2.8	3
108	Characterization of a Designed Vascular Endothelial Growth Factor Receptor Antagonist Helical Peptide with Antiangiogenic Activity in Vivo. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 1391-1400.	6.4	40

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109	Prostate Cancer Detection in the "Grey Area" of Prostate-Specific Antigen Below 10 ng/ml: Head-to-Head Comparison of the Updated PCPT Calculator and Chun's Nomogram, Two Risk Estimators Incorporating Prostate Cancer Antigen 3. <i>European Urology</i> , 2011, 59, 81-87.	1.9	73
110	Î ² -Hairpin Peptide That Targets Vascular Endothelial Growth Factor (VEGF) Receptors. <i>Journal of Biological Chemistry</i> , 2011, 286, 41680-41691.	3.4	32
111	Gastrin and cholecystokinin peptide-based radiopharmaceuticals: an <i>in vivo</i> and <i>in vitro</i> comparison. <i>Journal of Peptide Science</i> , 2011, 17, 405-412.	1.4	14
112	Exposure to 50%Hz electromagnetic field raises the levels of the anti-apoptotic protein BAG3 in melanoma cells. <i>Journal of Cellular Physiology</i> , 2011, 226, 2901-2907.	4.1	25
113	CpG-ODN increases the release of VEGF in a mouse model of lung carcinoma. <i>International Journal of Cancer</i> , 2011, 128, 2815-2822.	5.1	8
114	B Cells Contribute to the Antitumor Activity of CpG-Oligodeoxynucleotide in a Mouse Model of Metastatic Lung Carcinoma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 1369-1379.	5.6	64
115	In vivo targeting and growth inhibition of the A20 murine B-cell lymphoma by an idiotype-specific peptide binder. <i>Blood</i> , 2010, 116, 226-238.	1.4	32
116	Peptide modified nanocarriers for selective targeting of bombesin receptors. <i>Molecular BioSystems</i> , 2010, 6, 878.	2.9	35
117	The soluble form of urokinase receptor promotes angiogenesis through its Ser88-Arg-Ser-Arg-Tyr92 chemotactic sequence. <i>Journal of Thrombosis and Haemostasis</i> , 2010, 8, 2789-2799.	3.8	41
118	Vorinostat synergises with capecitabine through upregulation of thymidine phosphorylase. <i>British Journal of Cancer</i> , 2010, 103, 1680-1691.	6.4	42
119	Role of FK506-binding protein 51 in the control of apoptosis of irradiated melanoma cells. <i>Cell Death and Differentiation</i> , 2010, 17, 145-157.	11.2	123
120	IKKÎ ³ protein is a target of BAG3 regulatory activity in human tumor growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 7497-7502.	7.1	101
121	CXCR4/YY1 inhibition impairs VEGF network and angiogenesis during malignancy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 14484-14489.	7.1	104
122	Circadian rhythms, adrenergic hormones and trafficking of hematopoietic stem cells. <i>Expert Opinion on Therapeutic Targets</i> , 2010, 14, 567-575.	3.4	18
123	Plasmacytoid Dendritic Cells Alter the Antitumor Activity of CpG-Oligodeoxynucleotides in a Mouse Model of Lung Carcinoma. <i>Journal of Immunology</i> , 2010, 185, 4641-4650.	0.8	35
124	Review of Molecular Mechanisms Involved in the Activation of the Nrf2-ARE Signaling Pathway by Chemopreventive Agents. <i>Methods in Molecular Biology</i> , 2010, 647, 37-74.	0.9	210
125	Prepuberal subchronic methylphenidate and atomoxetine induce different long-term effects on adult behaviour and forebrain dopamine, norepinephrine and serotonin in Naples High-Excitability rats. <i>Behavioural Brain Research</i> , 2010, 210, 99-106.	2.2	11
126	Structure-based design of an urokinase-type plasminogen activator receptor-derived peptide inhibiting cell migration and lung metastasis. <i>Molecular Cancer Therapeutics</i> , 2009, 8, 2708-2717.	4.1	47

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127	Impairment of the p27kip1 function enhances thyroid carcinogenesis in TRK-T1 transgenic mice. <i>Endocrine-Related Cancer</i> , 2009, 16, 483-490.	3.1	15
128	Target-based agents in neo-adjuvant treatment of liver metastases from colo-rectal cancer: Secret weapons in anticancer war?. <i>Cancer Biology and Therapy</i> , 2009, 8, 1709-1718.	3.4	3
129	A point mutation (G574A) in the chemokine receptor CXCR4 detected in human cancer cells enhances migration. <i>Cell Cycle</i> , 2009, 8, 1228-1237.	2.6	11
130	Physiology of Immune System: Regulation of Stem Cell Survival. <i>Recent Patents on Endocrine, Metabolic & Immune Drug Discovery</i> , 2009, 3, 35-41.	0.6	0
131	Differential prepuberal handling modifies behaviour and excitatory amino acids in the forebrain of the Naples High-Excitability rats. <i>Behavioural Brain Research</i> , 2009, 198, 29-36.	2.2	4
132	Excitatory amino acids in the forebrain of the Naples high-excitability rats: neurochemical and behavioural effects of subchronic d-aspartate and its diethyl ester prodrug. <i>Behavioural Brain Research</i> , 2009, 198, 37-44.	2.2	1
133	Elevated forebrain excitatory l-glutamate, l-aspartate and d-aspartate in the Naples high-excitability rats. <i>Behavioural Brain Research</i> , 2009, 198, 24-28.	2.2	11
134	Cortico steroid-Induced Apoptosis in Hematological Malignancies. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , 2009, 8, 38-46.	1.1	1
135	Peptide-Containing Aggregates as Selective Nanocarriers for Therapeutics. <i>ChemMedChem</i> , 2008, 3, 594-602.	3.2	28
136	In vivo and in vitro characterization of CCK8 bearing a histidine-based chelator labeled with ^{99m} Tc-tricarbonyl. <i>Biopolymers</i> , 2008, 90, 707-712.	2.4	14
137	Deletion of Yin Yang 1 Protein in Osteosarcoma Cells on Cell Invasion and CXCR4/Angiogenesis and Metastasis. <i>Cancer Research</i> , 2008, 68, 1797-1808.	0.9	77
138	The Antiapoptotic Protein BAG3 Is Expressed in Thyroid Carcinomas and Modulates Apoptosis Mediated by Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 1159-1163.	3.6	99
139	SOM230, A New Somatostatin Analogue, Is Highly Effective in the Therapy of Growth Hormone/Prolactin-Secreting Pituitary Adenomas. <i>Clinical Cancer Research</i> , 2007, 13, 2738-2744.	7.0	39
140	The farnesyltransferase inhibitor R115777 (ZARNESTRA®) enhances the proapoptotic activity of interferon- α through the inhibition of multiple survival pathways. <i>International Journal of Cancer</i> , 2007, 121, 2317-2330.	5.1	21
141	The [Tc(N)(PNP)] ²⁺ metal fragment labeled cholecystokinin-8 (CCK8) peptide for CCK-2 receptors imaging: in vitro and in vivo studies. <i>Journal of Peptide Science</i> , 2007, 13, 211-219.	1.4	16
142	Inhibition of the SH3 domain-mediated binding of Src to the androgen receptor and its effect on tumor growth. <i>Oncogene</i> , 2007, 26, 6619-6629.	5.9	94
143	Modulation of cell apoptosis by AIR. <i>Leukemia</i> , 2007, 21, 2557-2559.	7.2	1
144	HMGA2 induces pituitary tumorigenesis by enhancing E2F1 activity. <i>Cancer Cell</i> , 2006, 9, 459-471.	16.8	226

#	ARTICLE	IF	CITATIONS
145	Synergistic Antitumor Activity of Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitor Gefitinib and IFN- γ in Head and Neck Cancer Cells In vitro and In vivo. <i>Clinical Cancer Research</i> , 2006, 12, 617-625.	7.0	88
146	Haploinsufficiency of the Hmga1 Gene Causes Cardiac Hypertrophy and Myelo-Lymphoproliferative Disorders in Mice. <i>Cancer Research</i> , 2006, 66, 2536-2543.	0.9	104
147	Transgenic mice overexpressing the wild-type form of the HMGA1 gene develop mixed growth hormone/prolactin cell pituitary adenomas and natural killer cell lymphomas. <i>Oncogene</i> , 2005, 24, 3427-3435.	5.9	137
148	A Mouse Model Demonstrates a Multigenic Origin of Congenital Hypothyroidism. <i>Endocrinology</i> , 2005, 146, 5038-5047.	2.8	108
149	In Vitro and In Vivo Characterization of Indium-111 and Technetium-99m Labeled CCK-8 Derivatives for CCK-B Receptor Imaging. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2004, 19, 93-98.	1.0	18
150	Identification of the Genes Up- and Down-Regulated by the High Mobility Group A1 (HMGA1) Proteins. <i>Cancer Research</i> , 2004, 64, 5728-5735.	0.9	46
151	Rhes Is Involved in Striatal Function. <i>Molecular and Cellular Biology</i> , 2004, 24, 5788-5796.	2.3	63
152	Cripto-1 overexpression leads to enhanced invasiveness and resistance to anoikis in human MCF-7 breast cancer cells. <i>Journal of Cellular Physiology</i> , 2004, 198, 31-39.	4.1	61
153	An integrated regulatory network controlling survival and migration in thyroid organogenesis. <i>Developmental Biology</i> , 2004, 276, 464-475.	2.0	161
154	In vitro and in vivo evaluation of ¹¹¹ In-DTPAGlu-G-CCK8 for cholecystokinin-B receptor imaging. <i>Journal of Nuclear Medicine</i> , 2004, 45, 485-94.	5.0	70
155	Induction of neutralizing antibodies and cytotoxic T lymphocytes in Balb/c mice immunized with virus-like particles presenting a gp120 molecule from a HIV-1 isolate of clade A. <i>Antiviral Research</i> , 2002, 54, 189-201.	4.1	68
156	Simultaneous blockade of different EGF-like growth factors results in efficient growth inhibition of human colon carcinoma xenografts. <i>Oncogene</i> , 2000, 19, 5863-5871.	5.9	88
157	Modulation of in vivo growth of thyroid tumor-derived cell lines by sense and antisense vascular endothelial growth factor gene. <i>Oncogene</i> , 1999, 18, 4860-4869.	5.9	51
158	A mouse model for hereditary thyroid dysgenesis and cleft palate. <i>Nature Genetics</i> , 1998, 19, 395-398.	21.4	302
159	Retinoic acid induces stage-specific antero-posterior transformation of rostral central nervous system. <i>Mechanisms of Development</i> , 1995, 51, 83-98.	1.7	143