Paul B Fisher

List of Publications by Year
in descending order

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213 papers	18,037 citations	30551 56 h-index	17373 126 g-index
224 all docs	224 docs citations	224 times ranked	29557 citing authors

#	Article	IF	Citations
1	GAP junctions: multifaceted regulators of neuronal differentiation. Tissue Barriers, 2022, 10, 1982349.	1.6	5
2	Dissecting the Balance Between Metabolic and Oncogenic Functions of Astrocyteâ€Elevated Geneâ€1/Metadherin. Hepatology Communications, 2022, 6, 561-575.	2.0	4
3	Screening of the Prime bioactive compounds from Aloe vera as potential anti-proliferative agents targeting DNA. Computers in Biology and Medicine, 2022, 141, 105052.	3.9	13
4	Enhanced Cancer Therapy Using an Engineered Designer Cytokine Alone and in Combination With an Immune Checkpoint Inhibitor. Frontiers in Oncology, 2022, 12, 812560.	1.3	2
5	Conversion of a Non-Cancer-Selective Promoter into a Cancer-Selective Promoter. Cancers, 2022, 14, 1497.	1.7	1
6	Insights into the Mechanisms of Action of MDA-7/IL-24: A Ubiquitous Cancer-Suppressing Protein. International Journal of Molecular Sciences, 2022, 23, 72.	1.8	5
7	Hepatocellular carcinoma (HCC): Epidemiology, etiology and molecular classification. Advances in Cancer Research, 2021, 149, 1-61.	1.9	330
8	Autophagy and senescence: Insights from normal and cancer stem cells. Advances in Cancer Research, 2021, 150, 147-208.	1.9	5
9	Astrocyte elevated gene-1 (AEG-1): A key driver of hepatocellular carcinoma (HCC). Advances in Cancer Research, 2021, 152, 329-381.	1.9	3
10	Preface. Advances in Cancer Research, 2021, 150, xiii-xviii.	1.9	0
11	Metabolic control of cancer progression as novel targets for therapy. Advances in Cancer Research, 2021, 152, 103-177.	1.9	5
12	Theranostic Tripartite Cancer Terminator Virus for Cancer Therapy and Imaging. Cancers, 2021, 13, 857.	1.7	4
13	The quest to develop an effective therapy for neuroblastoma. Journal of Cellular Physiology, 2021, 236, 7775-7791.	2.0	12
14	Pharmacological inhibition of MDA-9/Syntenin blocks breast cancer metastasis through suppression of IL-1Î². Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	16
15	Cell competition in intratumoral and tumor microenvironment interactions. EMBO Journal, 2021, 40, e107271.	3.5	48
16	Flower lose, a cell fitness marker, predicts COVIDâ€19 prognosis. EMBO Molecular Medicine, 2021, 13, e13714.	3.3	4
17	SARI inhibits growth and reduces survival of oral squamous cell carcinomas (OSCC) by inducing endoplasmic reticulum stress. Life Sciences, 2021, 287, 120141.	2.0	5
18	Recent insights into apoptosis and toxic autophagy: The roles of MDA-7/IL-24, a multidimensional anti-cancer therapeutic. Seminars in Cancer Biology, 2020, 66, 140-154.	4.3	45

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19	MDA-9/Syntenin (SDCBP) Is a Critical Regulator of Chemoresistance, Survival and Stemness in Prostate Cancer Stem Cells. Cancers, 2020, 12, 53.	1.7	27
20	Vascular mimicry: Triggers, molecular interactions and in vivo models. Advances in Cancer Research, 2020, 148, 27-67.	1.9	47
21	Identification of Annexin A2 as a key mTOR target to induce roller coaster pattern of autophagy fluctuation in stress. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165952.	1.8	6
22	Cell Competition Boosts Clonal Evolution and Hypoxic Selection in Cancer. Trends in Cell Biology, 2020, 30, 967-978.	3.6	17
23	Lumefantrine, an antimalarial drug, reverses radiation and temozolomide resistance in glioblastoma. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 12324-12331.	3.3	28
24	MDA-9/Syntenin/SDCBP: new insights into a unique multifunctional scaffold protein. Cancer and Metastasis Reviews, 2020, 39, 769-781.	2.7	23
25	EGFR: An essential receptor tyrosine kinase-regulator of cancer stem cells. Advances in Cancer Research, 2020, 147, 161-188.	1.9	77
26	Influenza virus NS1- C/EBPÎ² gene regulatory complex inhibits RIG-I transcription. Antiviral Research, 2020, 176, 104747.	1.9	7
27	MDA-9/Syntenin (SDCBP): Novel gene and therapeutic target for cancer metastasis. Pharmacological Research, 2020, 155, 104695.	3.1	29
28	Transcriptional regulation of HSPB1 by Friend leukemia integration-1 factor modulates radiation and temozolomide resistance in glioblastoma. Oncotarget, 2020, 11, 1097-1108.	0.8	15
29	Regulation of neuroblastoma migration, invasion, and in vivo metastasis by genetic and pharmacological manipulation of MDA-9/Syntenin. Oncogene, 2019, 38, 6781-6793.	2.6	24
30	Suppression of Prostate Cancer Pathogenesis Using an MDA-9/Syntenin (SDCBP) PDZ1 Small-Molecule Inhibitor. Molecular Cancer Therapeutics, 2019, 18, 1997-2007.	1.9	19
31	Rethinking Glioblastoma Therapy: MDA-9/Syntenin Targeted Small Molecule. ACS Chemical Neuroscience, 2019, 10, 1121-1123.	1.7	12
32	Immunometabolism: A new target for improving cancer immunotherapy. Advances in Cancer Research, 2019, 143, 195-253.	1.9	30
33	Can CpG methylation serve as surrogate markers for immune infiltration in cancer?. Advances in Cancer Research, 2019, 143, 351-384.	1.9	19
34	MDA-9/Syntenin: An emerging global molecular target regulating cancer invasion and metastasis. Advances in Cancer Research, 2019, 144, 137-191.	1.9	17
35	MDA-7/IL-24 regulates the miRNA processing enzyme DICER through downregulation of MITF. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 5687-5692.	3.3	24
36	Prevention of epithelial to mesenchymal transition in colorectal carcinoma by regulation of the E-cadherin-Î²-catenin-vinculin axis. Cancer Letters, 2019, 452, 254-263.	3.2	25

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37	Pathways- and epigenetic-based assessment of relative immune infiltration in various types of solid tumors. Advances in Cancer Research, 2019, 142, 107-143.	1.9	10
38	Dormancy and cancer stem cells: An enigma for cancer therapeutic targeting. Advances in Cancer Research, 2019, 141, 43-84.	1.9	114
39	Mechanism of internalization of MDA-7/IL-24 protein and its cognate receptors following ligand-receptor docking. Oncotarget, 2019, 10, 5103-5117.	0.8	6
40	Upregulation of neuronal astrocyte elevated gene-1 protects nigral dopaminergic neurons in vivo. Cell Death and Disease, 2018, 9, 449.	2.7	12
41	Cancer terminator viruses (CTV): A better solution for viralâ€based therapy of cancer. Journal of Cellular Physiology, 2018, 233, 5684-5695.	2.0	13
42	Bcl-2 Antiapoptotic Family Proteins and Chemoresistance in Cancer. Advances in Cancer Research, 2018, 137, 37-75.	1.9	153
43	The MDA-9/Syntenin/IGF1R/STAT3 Axis Directs Prostate Cancer Invasion. Cancer Research, 2018, 78, 2852-2863.	0.4	37
44	Wnt7a and miR-370-3p: new contributors to bladder cancer invasion. Biotarget, 2018, 2, 14-14.	0.5	1
45	Astrocyte Elevated Gene-1 Regulates Macrophage Activation in Hepatocellular Carcinogenesis. Cancer Research, 2018, 78, 6436-6446.	0.4	22
46	Targeting of EGFR, VEGFR2, and Akt by Engineered Dual Drug Encapsulated Mesoporous Silicaâ€“Gold Nanoclusters Sensitizes Tamoxifen-Resistant Breast Cancer. Molecular Pharmaceutics, 2018, 15, 2698-2713.	2.3	29
47	New Insights Into Beclin-1: Evolution and Pan-Malignancy Inhibitor Activity. Advances in Cancer Research, 2018, 137, 77-114.	1.9	19
48	Role of MDA-7/IL-24 a Multifunction Protein in Human Diseases. Advances in Cancer Research, 2018, 138, 143-182.	1.9	38
49	Prospects of Gene Therapy to Treat Melanoma. Advances in Cancer Research, 2018, 138, 213-237.	1.9	17
50	MDA-9/Syntenin regulates protective autophagy in anoikis-resistant glioma stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 5768-5773.	3.3	91
51	Recombinant MDA-7/IL24 Suppresses Prostate Cancer Bone Metastasis through Downregulation of the Akt/Mcl-1 Pathway. Molecular Cancer Therapeutics, 2018, 17, 1951-1960.	1.9	23
52	Multi-nucleated cells use ROS to induce breast cancer chemo-resistance in vitro and in vivo. Oncogene, 2018, 37, 4546-4561.	2.6	61
53	Regulation of protective autophagy in anoikis-resistant glioma stem cells by SDCBP/MDA-9/Syntenin. Autophagy, 2018, 14, 1845-1846.	4.3	30
54	Reply to Yoshida: Delineating critical roles of MDA-9 in protective autophagy-mediated anoikis resistance in human glioma stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E7654-E7655.	3.3	2

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55	The multifaceted oncogene SND1 in cancer: focus on hepatocellular carcinoma. Hepatoma Research, 2018, 4, 32.	0.6	16
56	Oncogenic Role of SND1 in Development and Progression of Hepatocellular Carcinoma. Cancer Research, 2017, 77, 3306-3316.	0.4	42
57	A novel role of astrocyte elevated geneâ€1 (AEGâ€1) in regulating nonalcoholic steatohepatitis (NASH). Hepatology, 2017, 66, 466-480.	3.6	35
58	Astrocyte Elevated Gene-1 Regulates Î²-Catenin Signaling to Maintain Glioma Stem-like Stemness and Self-Renewal. Molecular Cancer Research, 2017, 15, 225-233.	1.5	24
59	IGFBP7 Deletion Promotes Hepatocellular Carcinoma. Cancer Research, 2017, 77, 4014-4025.	0.4	44
60	Somatostatin receptor targeted liposomes with Diacerein inhibit IL-6 for breast cancer therapy. Cancer Letters, 2017, 388, 292-302.	3.2	65
61	Inhibition of radiation-induced glioblastoma invasion by genetic and pharmacological targeting of MDA-9/Syntenin. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 370-375.	3.3	79
62	mda-7/IL-24 Mediates Cancer Cellâ€“Specific Death via Regulation of miR-221 and the Beclin-1 Axis. Cancer Research, 2017, 77, 949-959.	0.4	47
63	Micellear Gold Nanoparticles as Delivery Vehicles for Dual Tyrosine Kinase Inhibitor ZD6474 for Metastatic Breast Cancer Treatment. Langmuir, 2017, 33, 7649-7659.	1.6	35
64	HIV induces expression of complement component C3 in astrocytes by NF-ÎºB-dependent activation of interleukin-6 synthesis. Journal of Neuroinflammation, 2017, 14, 23.	3.1	32
65	The Enigma of miRNA Regulation in Cancer. Advances in Cancer Research, 2017, 135, 25-52.	1.9	37
66	MDA-9/Syntenin (SDCBP) modulates small GTPases RhoA and Cdc42 via transforming growth factor Î²1 to enhance epithelial-mesenchymal transition in breast cancer. Oncotarget, 2016, 7, 80175-80189.	0.8	35
67	Tetraspanin 8 mediates <scp>AEG</scp>â€1â€induced invasion and metastasis in hepatocellular carcinoma cells. FEBS Letters, 2016, 590, 2700-2708.	1.3	24
68	Abrus agglutinin is a potent antiâ€proliferative and antiâ€angiogenic agent in human breast cancer. International Journal of Cancer, 2016, 139, 457-466.	2.3	24
69	AEG-1 promotes mesenchymal transition through the activation of Rho GTPases in human glioblastoma cells. Oncology Reports, 2016, 36, 2641-2646.	1.2	13
70	mda-7/IL-24 Induces Cell Death in Neuroblastoma through a Novel Mechanism Involving AIF and ATM. Cancer Research, 2016, 76, 3572-3582.	0.4	30
71	Novel therapy of prostate cancer employing a combination of viral-based immunotherapy and a small molecule BH3 mimetic. OncoImmunology, 2016, 5, e1078059.	2.1	7
72	Preface. Advances in Cancer Research, 2016, 132, xi-xiv.	1.9	2

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73	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	4.3	4,701
74	Critical Length of PEG Grafts on lPEI/DNA Nanoparticles for Efficient in Vivo Delivery. ACS Biomaterials Science and Engineering, 2016, 2, 567-578.	2.6	43
75	Staphylococcal Nuclease and Tudor Domain Containing 1 (SND1 Protein) Promotes Hepatocarcinogenesis by Inhibiting Monoglyceride Lipase (MGLL). Journal of Biological Chemistry, 2016, 291, 10736-10746.	1.6	33
76	Activation of the MDA-5â€“IPS-1 Viral Sensing Pathway Induces Cancer Cell Death and Type I IFN-Dependent Antitumor Immunity. Cancer Research, 2016, 76, 2166-2176.	0.4	32
77	Knockout of MDA-9/Syntenin (SDCBP) expression in the microenvironment dampens tumor-supporting inflammation and inhibits melanoma metastasis. Oncotarget, 2016, 7, 46848-46861.	0.8	28
78	Novel function of MDA-9/Syntenin (SDCBP) as a regulator of survival and stemness in glioma stem cells. Oncotarget, 2016, 7, 54102-54119.	0.8	25
79	Therapy of pancreatic cancer via an EphA2 receptor-targeted delivery of gemcitabine. Oncotarget, 2016, 7, 17103-17110.	0.8	25
80	Tumorâ€specific expression and detection of a CEST reporter gene. Magnetic Resonance in Medicine, 2015, 74, 544-549.	1.9	44
81	The role of AEG-1 in the development of liver cancer. Hepatic Oncology, 2015, 2, 303-312.	4.2	20
82	Examination of Epigenetic and other Molecular Factors Associated with mda-9/Syntenin Dysregulation in Cancer Through Integrated Analyses of Public Genomic Datasets. Advances in Cancer Research, 2015, 127, 49-121.	1.9	25
83	The Quest for an Effective Treatment for an Intractable Cancer. Advances in Cancer Research, 2015, 127, 283-306.	1.9	10
84	Pancreatic Cancer Combination Therapy Using a BH3 Mimetic and a Synthetic Tetracycline. Cancer Research, 2015, 75, 2305-2315.	0.4	34
85	AEG-1â€“AKT2: A novel complex controlling the aggressiveness of glioblastoma. Molecular and Cellular Oncology, 2015, 2, e995008.	0.3	11
86	Overcoming Akt Induced Therapeutic Resistance in Breast Cancer through siRNA and Thymoquinone Encapsulated Multilamellar Gold Niosomes. Molecular Pharmaceutics, 2015, 12, 4214-4225.	2.3	68
87	Role of the staphylococcal nuclease and tudor domain containing 1 in oncogenesis (Review). International Journal of Oncology, 2015, 46, 465-473.	1.4	60
88	Reversing Translational Suppression and Induction of Toxicity in Pancreatic Cancer Cells Using a Chemoprevention Gene Therapy Approach. Molecular Pharmacology, 2015, 87, 286-295.	1.0	8
89	Astrocyte Elevated Gene-1 (AEG-1) Regulates Lipid Homeostasis. Journal of Biological Chemistry, 2015, 290, 18227-18236.	1.6	18
90	Combination of Nanoparticle-Delivered siRNA for Astrocyte Elevated Gene-1 (AEG-1) and All-trans Retinoic Acid (ATRA): An Effective Therapeutic Strategy for Hepatocellular Carcinoma (HCC). Bioconjugate Chemistry, 2015, 26, 1651-1661.	1.8	44

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91	Novel ZnO hollow-nanocarriers containing paclitaxel targeting folate-receptors in a malignant pH-microenvironment for effective monitoring and promoting breast tumor regression. Scientific Reports, 2015, 5, 11760.	1.6	66
92	Design and Characterization of Novel EphA2 Agonists for Targeted Delivery of Chemotherapy to Cancer Cells. Chemistry and Biology, 2015, 22, 876-887.	6.2	29
93	Scavenger Receptors. Advances in Cancer Research, 2015, 128, 309-364.	1.9	90
94	Astrocyte Elevated Gene-1 (AEG-1) Contributes to Non-thyroidal Illness Syndrome (NTIS) Associated with Hepatocellular Carcinoma (HCC). Journal of Biological Chemistry, 2015, 290, 15549-15558.	1.6	20
95	Suppression of miR-184 in malignant gliomas upregulates SND1 and promotes tumor aggressiveness. Neuro-Oncology, 2015, 17, 419-429.	0.6	65
96	Gene Therapies for Cancer: Strategies, Challenges and Successes. Journal of Cellular Physiology, 2015, 230, 259-271.	2.0	179
97	Therapy of prostate cancer using a novel cancer terminator virus and a small molecule BH-3 mimetic. Oncotarget, 2015, 6, 10712-10727.	0.8	27
98	Mcl-1 is an important therapeutic target for oral squamous cell carcinomas. Oncotarget, 2015, 6, 16623-16637.	0.8	50
99	Small molecule inhibitors of Late SV40 Factor (LSF) abrogate hepatocellular carcinoma (HCC): Evaluation using an endogenous HCC model. Oncotarget, 2015, 6, 26266-26277.	0.8	23
100	Suppression of Her2/Neu mammary tumor development in mda-7/IL-24 transgenic mice. Oncotarget, 2015, 6, 36943-36954.	0.8	14
101	MDA-7/IL-24 functions as a tumor suppressor gene in vivo in transgenic mouse models of breast cancer. Oncotarget, 2015, 6, 36928-36942.	0.8	34
102	Designing Novel Nanoformulations Targeting Glutamate Transporter Excitatory Amino Acid Transporter 2: Implications in Treating Drug Addiction. Journal of Personalized Nano Medicine, 2015, 1, 3-9.	0.8	8
103	Emerging role of insulin-like growth factor-binding protein 7 in hepatocellular carcinoma. Journal of Hepatocellular Carcinoma, 2014, 1, 9.	1.8	5
104	AEG-1 Regulates Retinoid X Receptor and Inhibits Retinoid Signaling. Cancer Research, 2014, 74, 4364-4377.	0.4	39
105	Genetic Deletion of AEG-1 Prevents Hepatocarcinogenesis. Cancer Research, 2014, 74, 6184-6193.	0.4	47
106	Pancreatic Cancerâ€“Specific Cell Death Induced In Vivo by Cytoplasmic-Delivered Polyinosineâ€“Polycytidylic Acid. Cancer Research, 2014, 74, 6224-6235.	0.4	38
107	In Vivo Modeling of Malignant Glioma. Advances in Cancer Research, 2014, 121, 261-330.	1.9	21
108	Novel Mechanism of MDA-7/IL-24 Cancer-Specific Apoptosis through SARI Induction. Cancer Research, 2014, 74, 563-574.	0.4	41

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109	Astrocyte Elevated Gene-1 Interacts with Akt Isoform 2 to Control Glioma Growth, Survival, and Pathogenesis. Cancer Research, 2014, 74, 7321-7332.	0.4	56
110	AEG-1 Promoterâ€“Mediated Imaging of Prostate Cancer. Cancer Research, 2014, 74, 5772-5781.	0.4	33
111	Genetically Engineered Mice as Experimental Tools to Dissect the Critical Events in Breast Cancer. Advances in Cancer Research, 2014, 121, 331-382.	1.9	28
112	Molecular-Genetic Imaging of Cancer. Advances in Cancer Research, 2014, 124, 131-169.	1.9	20
113	MDA-7/IL-24: Multifunctional Cancer Killing Cytokine. Advances in Experimental Medicine and Biology, 2014, 818, 127-153.	0.8	104
114	Staphylococcal nuclease domain containingâ€1 (SND1) promotes migration and invasion via angiotensin II type 1 receptor (AT1R) and TGFÎ² signaling. FEBS Open Bio, 2014, 4, 353-361.	1.0	41
115	Characterization of the canine mda-7 gene, transcripts and expression patterns. Gene, 2014, 547, 23-33.	1.0	2
116	Evolutionary dynamics of Polynucelotide phosphorylases. Molecular Phylogenetics and Evolution, 2014, 73, 77-86.	1.2	2
117	MDA-9/Syntenin regulates differentiation and angiogenesis programs in head and neck squamous cell carcinoma. Oncoscience, 2014, 1, 725-737.	0.9	24
118	Enhanced prostate cancer gene transfer and therapy using a novel serotype chimera cancer terminator virus (Ad.5/3-CTV). Journal of Cellular Physiology, 2013, 229, n/a-n/a.	2.0	21
119	AEG-1/MTDH/LYRIC, the Beginning. Advances in Cancer Research, 2013, 120, 1-38.	1.9	55
120	AEG-1/MTDH/LYRIC. Advances in Cancer Research, 2013, 120, 75-111.	1.9	87
121	Autophagy. Advances in Cancer Research, 2013, 118, 61-95.	1.9	161
122	MDA-9/Syntenin and IGFBP-2 Promote Angiogenesis in Human Melanoma. Cancer Research, 2013, 73, 844-854.	0.4	78
123	Targeting breast cancer-initiating/stem cells with melanoma differentiation-associated gene-7/interleukin-24. International Journal of Cancer, 2013, 133, n/a-n/a.	2.3	36
124	Novel Role of MDA-9/Syntenin in Regulating Urothelial Cell Proliferation by Modulating EGFR Signaling. Clinical Cancer Research, 2013, 19, 4621-4633.	3.2	54
125	Combining histone deacetylase inhibitors with MDA-7/IL-24 enhances killing of renal carcinoma cells. Cancer Biology and Therapy, 2013, 14, 1039-1049.	1.5	21
126	Histone Deacetylase Inhibitors Interact with Melanoma Differentiation Associated-7/Interleukin-24 to Kill Primary Human Glioblastoma Cells. Molecular Pharmacology, 2013, 84, 171-181.	1.0	21

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127	Innovative approaches for enhancing cancer gene therapy. Discovery Medicine, 2013, 15, 309-17.	0.5	13
128	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	4.3	3,122
129	Enhanced delivery of mdaâ€‹7/ILâ€24 using a serotype chimeric adenovirus (Ad.5/3) in combination with the apogossypol derivative BIâ€97C1 (Sabutoclax) improves therapeutic efficacy in low CAR colorectal cancer cells. Journal of Cellular Physiology, 2012, 227, 2145-2153.	2.0	43
130	Cancer Terminator Viruses and Approaches for Enhancing Therapeutic Outcomes. Advances in Cancer Research, 2012, 115, 1-38.	1.9	26
131	Loss of Î± SNAP induces colonic epithelial cell apoptosis via downâ€regulation of Bclâ€2 expression and fragmentation of the Golgi. FASEB Journal, 2012, 26, 655.9.	0.2	0
132	Tumor-specific imaging through progression elevated gene-3 promoter-driven gene expression. Nature Medicine, 2011, 17, 123-129.	15.2	84
133	A Serotype 5/3 Adenovirus Expressing MDA-7/IL-24 Infects Renal Carcinoma Cells and Promotes Toxicity of Agents That Increase Ros and Ceramide Levels. Molecular Pharmacology, 2011, 79, 368-380.	1.0	28
134	Autophagy switches to apoptosis in prostate cancer cells infected with melanoma differentiation associated gene-7/interleukin-24 (mda-7/IL-24). Autophagy, 2011, 7, 1076-1077.	4.3	42
135	Apogossypol derivative BI-97C1 (Sabutoclax) targeting Mcl-1 sensitizes prostate cancer cells to mda -7/IL-24â€“mediated toxicity. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 8785-8790.	3.3	112
136	Developing an effective gene therapy for prostate cancer: New technologies with potential to translate from the laboratory into the clinic. Discovery Medicine, 2011, 11, 46-56.	0.5	23
137	Ceramide plays a prominent role in MDAâ€7/ILâ€24â€induced cancerâ€specific apoptosis. Journal of Cellular Physiology, 2010, 222, 546-555.	2.0	54
138	MDA-7/IL-24 as a cancer therapeutic: from bench to bedside. Anti-Cancer Drugs, 2010, 21, 725-731.	0.7	48
139	The development of MDA-7/IL-24 as a cancer therapeutic. , 2010, 128, 375-384.		54
140	Melanoma Differentiation Associated Gene-7/Interleukin-24 Potently Induces Apoptosis in Human Myeloid Leukemia Cells through a Process Regulated by Endoplasmic Reticulum Stress. Molecular Pharmacology, 2010, 78, 1096-1104.	1.0	34
141	Cisplatin Enhances Protein Kinase R-Like Endoplasmic Reticulum Kinase- and CD95-Dependent Melanoma Differentiation-Associated Gene-7/Interleukin-24â€“Induced Killing in Ovarian Carcinoma Cells. Molecular Pharmacology, 2010, 77, 298-310.	1.0	33
142	Histone Deacetylase Inhibitors Activate NF-ÎºB in Human Leukemia Cells through an ATM/NEMO-related Pathway. Journal of Biological Chemistry, 2010, 285, 10064-10077.	1.6	57
143	Mechanism by Which Mcl-1 Regulates Cancer-Specific Apoptosis Triggered by mda-7/IL-24, an IL-10â€“Related Cytokine. Cancer Research, 2010, 70, 5034-5045.	0.4	66
144	Enhancingmda-7/IL-24 therapy in renal carcinoma cells by inhibiting multiple protective signaling pathways using sorafenib and by Ad.5/3 gene delivery. Cancer Biology and Therapy, 2010, 10, 1290-1305.	1.5	27

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145	Eradication of Therapy-resistant Human Prostate Tumors Using an Ultrasound-guided Site-specific Cancer Terminator Virus Delivery Approach. Molecular Therapy, 2010, 18, 295-306.	3.7	67
146	mda-7/IL-24: A unique member of the IL-10 gene family promoting cancer-targeted toxicity. Cytokine and Growth Factor Reviews, 2010, 21, 381-391.	3.2	95
147	Inhibition of Multiple Protective Signaling Pathways and Ad.5/3 Delivery Enhances mda-7/IL-24 Therapy of Malignant Glioma. Molecular Therapy, 2010, 18, 1130-1142.	3.7	40
148	PERKâ€“Dependent Regulation of Ceramide Synthase 6 and Thioredoxin Play a Key Role inmda-7/IL-24â€“Induced Killing of Primary Human Glioblastoma Multiforme Cells. Cancer Research, 2010, 70, 1120-1129.	0.4	95
149	Historical perspective and recent insights into our understanding of the molecular and biochemical basis of the antitumor properties of mda-7/IL-24. Cancer Biology and Therapy, 2009, 8, 402-411.	1.5	81
150	MDA-7/IL-24â€“induced cell killing in malignant renal carcinoma cells occurs by a ceramide/CD95/PERKâ€“dependent mechanism. Molecular Cancer Therapeutics, 2009, 8, 1280-1291.	1.9	44
151	Mechanism of In vitro Pancreatic Cancer Cell Growth Inhibition by Melanoma Differentiationâ€“Associated Gene-7/Interleukin-24 and Perillyl Alcohol. Cancer Research, 2008, 68, 7439-7447.	0.4	38
152	Regulation of GST-MDA-7 toxicity in human glioblastoma cells by ERBB1, ERK1/2, PI3K, and JNK1-3 pathway signaling. Molecular Cancer Therapeutics, 2008, 7, 314-329.	1.9	42
153	Autocrine regulation of mda -7/IL-24 mediates cancer-specific apoptosis. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 9763-9768.	3.3	114
154	PERK-dependent regulation of MDA-7/IL-24-induced autophagy in primary human glioma cells. Autophagy, 2008, 4, 513-515.	4.3	53
155	MDA-7/IL-24 plus radiation enhance survival in animals with intracranial primary human GBM tumors. Cancer Biology and Therapy, 2008, 7, 917-933.	1.5	44
156	Chemoprevention by perillyl alcohol coupled with viral gene therapy reduces pancreatic cancer pathogenesis. Molecular Cancer Therapeutics, 2008, 7, 2042-2050.	1.9	31
157	Caspase-, cathepsin-, and PERK-dependent regulation of MDA-7/IL-24-induced cell killing in primary human glioma cells. Molecular Cancer Therapeutics, 2008, 7, 297-313.	1.9	71
158	Melanoma differentiation associated gene-7 (mda-7)/IL-24: a â€˜magic bulletâ€™ for cancer therapy?. Expert Opinion on Biological Therapy, 2007, 7, 577-586.	1.4	49
159	Melanoma differentiation associated gene-7/interleukin-24 reverses multidrug resistance in human colorectal cancer cells. Molecular Cancer Therapeutics, 2007, 6, 2985-2994.	1.9	30
160	Strategy for reversing resistance to a single anticancer agent in human prostate and pancreatic carcinomas. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 3484-3489.	3.3	39
161	A Mosaic Fiber Adenovirus Serotype 5 Vector Containing Reovirus Ïƒ1 and Adenovirus Serotype 3 Knob Fibers Increases Transduction in an Ovarian Cancer Ex vivo System via a Coxsackie and Adenovirus Receptorâ€“Independent Pathway. Clinical Cancer Research, 2007, 13, 2777-2783.	3.2	23
162	Eradication of Therapy-Resistant Human Prostate Tumors Using a Cancer Terminator Virus. Cancer Research, 2007, 67, 5434-5442.	0.4	78

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