## Benjamin Bonavida

List of Publications by Year in descending order

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198

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197 8,098 53
papers citations h-index

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docs citations

198 8110
times ranked citing authors

84

g-index

#	Article	IF	CITATIONS
1	Computational Analyses of YY1 and Its Target RKIP Reveal Their Diagnostic and Prognostic Roles in Lung Cancer. Cancers, 2022, 14, 922.	3.7	5
2	The role of YY1 in the pathogenesis of rheumatoid arthritis: A tale of cytokines, ncRNAs, and aberrant fibroblast-like synoviocytes (FLSs)., $2021$ , $311-335$ .		0
3	The role of YY1 in drug resistant cancer: Involvement of the YY1/PTEN/PP2A/H2Ax/Rad51 axis. , 2021, , 225-242.		O
4	Regulation of NKG2D by RKIP: Implications on NK-mediated cytotoxicity and cytokine production. , 2021, , 233-265.		1
5	YY1 expression and PD-1 regulation in CD8 T lymphocytes. , 2021, , 289-309.		1
6	Defective Natural Killer Cells in Melanoma: Role of NKG2D in Pathogenesis and Immunotherapy. Critical Reviews in Immunology, 2021, 41, 45-76.	0.5	2
7	RKIP: A Pivotal Gene Product in the Pathogenesis of Cancer. Cancers, 2021, 13, 2488.	3.7	3
8	YY1 Silencing Induces 5-Fluorouracil-Resistance and BCL2L15 Downregulation in Colorectal Cancer Cells: Diagnostic and Prognostic Relevance. International Journal of Molecular Sciences, 2021, 22, 8481.	4.1	8
9	YY1 is involved in the pathogenesis and malignant properties of human triple-negative breast cancer (TNBC)., 2021,, 149-162.		1
10	Regulation of T Cells in Cancer by Nitric Oxide. Cells, 2021, 10, 2655.	4.1	25
11	Regulation of the c-myc Oncogene by the Circadian Clock and Oncogenesis. Critical Reviews in Oncogenesis, 2021, 26, 55-66.	0.4	1
12	Cross Talk between the Circadian Clock Proteins and TP53 in Cancer and Therapeutic Significance. Critical Reviews in Oncogenesis, 2021, 26, 19-36.	0.4	2
13	Commentary: Photodynamic Therapy-Induced Oxidative Stress and the Circadian Rhythm. Critical Reviews in Oncogenesis, 2021, 26, 67-73.	0.4	O
14	RKIP Pleiotropic Activities in Cancer and Inflammatory Diseases: Role in Immunity. Cancers, 2021, 13, 6247.	3.7	5
15	Role of the Transcription Factor Yin Yang 1 and Its Selectively Identified Target Survivin in High-Grade B-Cells Non-Hodgkin Lymphomas: Potential Diagnostic and Therapeutic Targets. International Journal of Molecular Sciences, 2020, 21, 6446.	4.1	7
16	Sensitizing activities of nitric oxide donors for cancer resistance to anticancer therapeutic drugs. Biochemical Pharmacology, 2020, 176, 113913.	4.4	29
17	Cell-mediated immune resistance in cancer. , 2020, 3, 232-251.		9
18	Cross-Talk Cell Signaling between Anti-CD20 Antibodies and Nitric Oxide Donors. Critical Reviews in Oncogenesis, 2020, 25, 291-300.	0.4	O

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19	Pleiotropic activities of RKIP in cancer: Role in survival, EMT, chemo-immuno-resistance, and autophagy., 2020,, 47-75.		1
20	Reversal of Resistance to Anti-CD20 Antibody Therapies: Targeting Intracellular Resistant Factors. Critical Reviews in Oncogenesis, 2020, 25, 275-290.	0.4	1
21	Vivid Memories of Sercarz's Traineeship and Am Indebted to Him for My Professional Career. Critical Reviews in Immunology, 2020, 40, 347-352.	0.5	0
22	Identification of regulatory crosstalks between RKIP and BRCA1 tumor suppressors in healthy tissues and cancer (breast and ovarian): Therapeutic implications., 2020,, 175-209.		1
23	Crosstalks between Yin-Yang 1 (YY1) and autophagy in cancer. , 2020, , 9-27.		0
24	Nitric Oxide-Mediated Enhancement and Reversal of Resistance of Anticancer Therapies. Antioxidants, 2019, 8, 407.	5.1	40
25	YY1 regulates cancer cell immune resistance by modulating PD-L1 expression. Drug Resistance Updates, 2019, 43, 10-28.	14.4	81
26	Involvement of Yin Yang 1 (YY1) Expression in T-Cell Subsets Differentiation and Their Functions: Implications in T Cell-Mediated Diseases. Critical Reviews in Immunology, 2019, 39, 491-510.	0.5	8
27	Identifying Crosstalk between Raf Kinase Inhibitor Protein and Systemic Lupus Erythematosus. Critical Reviews in Immunology, 2019, 39, 423-437.	0.5	0
28	Overexpression of YY1 Regulates the Resistance of Cancer Stem Cells: Targeting YY1. Resistance To Targeted Anti-cancer Therapeutics, 2019, , 93-113.	0.1	0
29	RKIP: A Key Regulator in Tumor Metastasis Initiation and Resistance to Apoptosis: Therapeutic Targeting and Impact. Cancers, 2018, 10, 287.	3.7	53
30	A New Linkage between the Tumor Suppressor RKIP and Autophagy: Targeted Therapeutics. Critical Reviews in Oncogenesis, 2018, 23, 281-305.	0.4	15
31	Linking Autophagy and the Dysregulated NFήB/ SNAIL/YY1/RKIP/PTEN Loop in Cancer: Therapeutic Implications. Critical Reviews in Oncogenesis, 2018, 23, 307-320.	0.4	22
32	Exosomes derived from cancerous and non-cancerous cells regulate the anti-tumor response in the tumor microenvironment. Genes and Cancer, 2018, 9, 87-100.	1.9	76
33	Inverse correlation between the metastasis suppressor RKIP and the metastasis inducer YY1: Contrasting roles in the regulation of chemo/immuno-resistance in cancer. Drug Resistance Updates, 2017, 30, 28-38.	14.4	39
34	Overexpression of RKIP and its cross-talk with several regulatory gene products in multiple myeloma. Journal of Experimental and Clinical Cancer Research, 2017, 36, 62.	8.6	24
35	Crosstalks between Raf-kinase inhibitor protein and cancer stem cell transcription factors (Oct4,) Tj ETQq $1\ 1\ 0.7$	/84314 rgl	BT <u>/</u> Qverlock
36	Nitric Oxide Donors Sensitize Resistant Cancer Cells to Apoptosis Induced by Chemotherapy: Molecular Mechanisms of Sensitization., 2017,, 15-34.		2

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37	Targeting the Overexpressed YY1 in Cancer Inhibits EMT and Metastasis. Critical Reviews in Oncogenesis, 2017, 22, 49-61.	0.4	36
38	Therapeutic YY1 Inhibitors in Cancer: ALL in ONE. Critical Reviews in Oncogenesis, 2017, 22, 37-47.	0.4	22
39	The Forgotten YY2 in Reported YY1 Expression Levels in Human Cancers. Critical Reviews in Oncogenesis, 2017, 22, 63-73.	0.4	8
40	Activation of Natural Killer Cells by Probiotics. Forum on Immunopathological Diseases and Therapeutics, 2016, 7, 41-55.	0.1	32
41	Yin Yang 1 is associated with cancer stem cell transcription factors (SOX2, OCT4, BMI1) and clinical implication. Journal of Experimental and Clinical Cancer Research, 2016, 35, 84.	8.6	126
42	Correlation between the overexpression of Yin Yang 1 and the expression levels of miRNAs in Burkitt's lymphoma: A computational study. Oncology Letters, 2016, 11, 1021-1025.	1.8	53
43	Yin Yang 1 (YY1) Acting Primarily As an Oncogene and Rarely As a Tumor Suppressor in Distinct Hematological Malignancies: Prognostic and Therapeutic Implications. Blood, 2016, 128, 5122-5122.	1.4	0
44	Special collection: Nitric oxide in cancer. Redox Biology, 2015, 6, 505-506.	9.0	4
45	Regulation Of Cell Death Apoptotic Pathways By Nitric Oxide In Cancer: Reversal Of Drug/Immune Resistance. Redox Biology, 2015, 5, 415.	9.0	8
46	P38 MAPK expression and activation predicts failure of response to CHOP in patients with Diffuse Large B-Cell Lymphoma. BMC Cancer, 2015, 15, 722.	2.6	28
47	Overcoming rituximab drug-resistance by the genetically engineered anti-CD20-hIFN-α fusion protein: Direct cytotoxicity and synergy with chemotherapy. International Journal of Oncology, 2015, 47, 1735-1748.	3.3	16
48	Prognostic significance of YY1 protein expression and mRNA levels by bioinformatics analysis in human cancers: A therapeutic target., 2015, 150, 149-168.		46
49	Repeated sub-optimal photodynamic treatments with pheophorbide a induce an epithelial mesenchymal transition in prostate cancer cells via nitric oxide. Nitric Oxide - Biology and Chemistry, 2015, 45, 43-53.	2.7	36
50	Pivotal Role of Nitric Oxide in Chemo and Immuno Sensitization of Resistant Tumor Cells to Apoptosis. , 2015, , 179-201.		0
51	Dual roles of nitric oxide in the regulation of tumor cell response and resistance to photodynamic therapy. Redox Biology, 2015, 6, 311-317.	9.0	65
52	Nitric oxide-mediated sensitization of resistant tumor cells to apoptosis by chemo-immunotherapeutics. Redox Biology, 2015, 6, 486-494.	9.0	104
53	Sensitization of Immune-Resistant Tumor Cells to CTL-Mediated Apoptosis via Interference at the Dysregulated NF- $\hat{I}^{9}$ B/Snail/YY1/PI3K/RKIP/PTEN Resistant Loop. Resistance To Targeted Anti-cancer Therapeutics, 2015, , 177-208.	0.1	0
54	KLF4 and YY1 Are Resistant Factors in NHL and Potential Therapeutic Targets: The New Resistant NF-Î <sup>o</sup> b/YY1/KLF4/BclxL/Mcl-1 Axis. Blood, 2015, 126, 1466-1466.	1.4	1

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55	NK Cell Phenotypic and Functional Heterogeneities and Molecular Mechanisms of Cytotoxicity. Critical Reviews in Oncogenesis, 2014, 19, 21-45.	0.4	6
56	Death receptor 5 expression is inversely correlated with prostate cancer progression. Molecular Medicine Reports, 2014, 10, 2279-2286.	2.4	13
57	Postulated Mechanisms of Resistance of B-Cell Non-Hodgkin Lymphoma to Rituximab Treatment Regimens: Strategies to Overcome Resistance. Seminars in Oncology, 2014, 41, 667-677.	2.2	43
58	Central role of Snail1 in the regulation of EMT and resistance in cancer: a target for therapeutic intervention. Journal of Experimental and Clinical Cancer Research, 2014, 33, 62.	8.6	345
59	Overexpression of Yin Yang 1 in bone marrow-derived human multiple myeloma and its clinical significance. International Journal of Oncology, 2014, 45, 1184-1192.	3.3	26
60	Anti-Myeloma Activity by the Combination of the JAK2 Inhibitor Ruxolitinib with Lenalidomide and Corticosteroids. Blood, 2014, 124, 2114-2114.	1.4	7
61	Increased M2 Macrophages in Multiple Myeloma Patients with Progressive Disease and Down-Regulated Polarization with the JAK2 Inhibitor Ruxolitinib. Blood, 2014, 124, 4106-4106.	1.4	7
62	Raf Kinase Inhibitor Protein (RKIP) Blocks Signal Transducer and Activator of Transcription 3 (STAT3) Activation in Breast and Prostate Cancer. PLoS ONE, 2014, 9, e92478.	2.5	53
63	RKIP-Mediated Chemo-Immunosensitization of Resistant Cancer Cells via Disruption of the NF-κB/Snail/YY1/RKIP Resistance-Driver Loop. Critical Reviews in Oncogenesis, 2014, 19, 431-445.	0.4	31
64	Role of YY1 in the pathogenesis of prostate cancer and correlation with bioinformatic data sets of gene expression. Genes and Cancer, 2014, 5, 71-83.	1.9	29
65	Trop2 and its overexpression in cancers: regulation and clinical/ therapeutic implications. Genes and Cancer, 2014, 6, 84-105.	1.9	200
66	Nitric oxide-mediated activity in anti-cancer photodynamic therapy. Nitric Oxide - Biology and Chemistry, 2013, 30, 26-35.	2.7	75
67	Contribution of either YY1 or BclXL-induced inhibition by the NO-donor DETANONOate in the reversal of drug resistance, both in vitro and in vivo. YY1 and BclXL are overexpressed in prostate cancer. Nitric Oxide - Biology and Chemistry, 2013, 29, 17-24.	2.7	57
68	Galiximab (anti-CD80)-induced growth inhibition and prolongation of survival in vivo of B-NHL tumor xenografts and potentiation by the combination with fludarabine. International Journal of Oncology, 2013, 43, 670-676.	3.3	9
69	Abstract 5450: High expression of Kr $\tilde{A}^{1}\!\!/\!\!4$ ppel-Like Factor 4 (KLF4) and its regulation by Yin Yang 1 (YY1) in non-Hodgkin's B-cell lymphomas: clinical implication , 2013, , .		2
70	Roles Each of Snail, Yin Yang 1, and RKIP in the Regulation of Tumor Cells Chemo-Immuno-Resistance to Apoptosis. Forum on Immunopathological Diseases and Therapeutics, 2013, 4, 79-92.	0.1	16
71	Tumor Resistance to Antibody-Mediated Immunotherapy and Reversal of Resistance: Rituximab as Prototype. Resistance To Targeted Anti-cancer Therapeutics, 2013, , 93-124.	0.1	0
72	Galiximab Signals B-NHL Cells and Inhibits the Activities of NF-κB–Induced YY1- and Snail-Resistant Factors: Mechanism of Sensitization to Apoptosis by Chemoimmunotherapeutic Drugs. Molecular Cancer Therapeutics, 2012, 11, 572-581.	4.1	20

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73	Inhibition of Epithelial-to-Mesenchymal Transition (EMT) in Cancer by Nitric Oxide: Pivotal Roles of Nitrosylation of NF-κB, YY1 and Snail. Forum on Immunopathological Diseases and Therapeutics, 2012, 3, 125-133.	0.1	24
74	A potential mechanism of rituximab-induced inhibition of tumor growth through its sensitization to tumor necrosis factor-related apoptosis-inducing ligand-expressing host cytotoxic cells. Leukemia and Lymphoma, 2011, 52, 108-121.	1.3	31
75	The anti-CD20 mAb LFB-R603 interrupts the dysregulated NF-κB/Snail/RKIP/PTEN resistance loop in B-NHL cells: Role in sensitization to TRAIL apoptosis. International Journal of Oncology, 2011, 38, 1683-94.	3.3	25
76	Dual role of NO donors in the reversal of tumor cell resistance and EMT: Downregulation of the NF-κB/Snail/YY1/RKIP circuitry. Nitric Oxide - Biology and Chemistry, 2011, 24, 1-7.	2.7	121
77	Development of Rituximab-Resistant B-NHL Clones: An In Vitro Model for Studying Tumor Resistance to Monoclonal Antibody-Mediated Immunotherapy. Methods in Molecular Biology, 2011, 731, 407-419.	0.9	3
78	Preface: Special Issue on Yin Yang 1 and Oncogenesis. Critical Reviews in Oncogenesis, 2011, 16, 141-142.	0.4	0
79	The Novel Role of Yin Yang 1 in the Regulation of Epithelial to Mesenchymal Transition in Cancer Via the Dysregulated NF-κB/Snail/YY1/RKIP/PTEN Circuitry. Critical Reviews in Oncogenesis, 2011, 16, 211-226.	0.4	75
80	Overexpression of Yin Yang $1$ in the Pathogenesis of Human Hematopoietic Malignancies. Critical Reviews in Oncogenesis, $2011$ , $16$ , $261$ - $267$ .	0.4	18
81	Expression of phosphorylated raf kinase inhibitor protein (pRKIP) is a predictor of lung cancer survival. BMC Cancer, 2011, 11, 259.	2.6	39
82	Mcl-1 and YY1 inhibition and induction of DR5 by the BH3-mimetic Obatoclax (GX15-070) contribute in the sensitization of B-NHL cells to TRAIL apoptosis. Cell Cycle, 2011, 10, 2792-2805.	2.6	45
83	Cytotoxic Activity of Anti-CD20-hIFN- $\hat{l}\pm$ on Rituximab-Resistant B-NHL Clones and Synergy with Chemotherapy,. Blood, 2011, 118, 3499-3499.	1.4	6
84	Dual Roles of Raf-1 Kinase Inhibitor Protein in the Regulation of Both Tumor Cell Resistance to Apoptotic Stimuli and Epithelial to Mesenchymal Transition. Forum on Immunopathological Diseases and Therapeutics, 2011, 2, 95-109.	0.1	1
85	Unique Pattern of Overexpression of Raf-1 Kinase Inhibitory Protein in Its Inactivated Phosphorylated Form in Human Multiple Myeloma. Forum on Immunopathological Diseases and Therapeutics, 2011, 2, 179-188.	0.1	14
86	Targeting the Over-Expressed Transcription Factor Yin-Yang 1 (YY1) Sensitizes Resistant Multiple Myeloma (MM) Cell Lines to Apoptosis by Bortezomib or Melphalan,. Blood, 2011, 118, 3991-3991.	1.4	0
87	Unresponsiveness to CHOP Is Associated with Activation of the p38 MAPK Pathway in Patients with DLBCL. Blood, 2011, 118, 2647-2647.	1.4	0
88	Upregulation of KLF4 Expression in Pediatric B-NHL Lymphomas and Its Association with Low EFS and Poor Survival Following Treatment with Chemotherapy. Blood, 2011, 118, 5184-5184.	1.4	0
89	Autoantibodies Directed Against Moesin C471-577/N1-297 Are Novel and Specific Biomarkers of Immune Thrombocytopenic Purpura (ITP),. Blood, 2011, 118, 3301-3301.	1.4	13
90	Novel Therapeutic Applications of Nitric Oxide in the Inhibition of Tumor Malignancy and Reversal of Resistance., 2010,, 813-830.		2

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91	The Role of B-RAF Mutations in Melanoma and the Induction of EMT via Dysregulation of the NF-ÂB/Snail/RKIP/PTEN Circuit. Genes and Cancer, 2010, 1, 409-420.	1.9	127
92	Mechanisms of nitric oxide-mediated inhibition of EMT in cancer. Cell Cycle, 2010, 9, 4931-4940.	2.6	97
93	Nitric Oxide Donors Are a New Class of Anti-cancer Therapeutics for the Reversal of Resistance and Inhibition of Metastasis., 2010,, 459-477.		9
94	Viral Infection and Cancer: The NF-κB/Snail/RKIP Loop Regulates Target Cell Sensitivity to Apoptosis by Cytotoxic Lymphocytes. Critical Reviews in Immunology, 2010, 30, 31-46.	0.5	29
95	DETANONOate Is a Potent Chemo Radio-Sensitizing Agent in Colon and Colorectal Cancers as Assessed in In Vitro and In Vivo Established Tumor Xenografts. Forum on Immunopathological Diseases and Therapeutics, 2010, 1, 281-295.	0.1	3
96	Nitric Oxide Inhibits Tumor Cell Metastasis via Dysregulation of the NF-κB/Snail/RKIP Loop., 2010, , 209-233.		0
97	Reversal of Drug/TRAIL-Resistant B-NHL Cells to Apoptosis by the Combination of Rituximab (anti-CD20) and Either Mapatumumab or Lexatumumab. Blood, 2010, 116, 4931-4931.	1.4	0
98	Photodynamic Therapy (PDT)-Mediated Inhibition of the Transcription Factor Yin Yang 1 (YY1) That Regulates Resistance In Lymphoma. Blood, 2010, 116, 5113-5113.	1.4	0
99	Dysregulation of the cell survival/anti-apoptotic NF-κB pathway by the novel humanized BM-ca anti-CD20 mAb: Implication in chemosensitization. International Journal of Oncology, 2009, 35, 1289-96.	3.3	15
100	The Activated NF-κB-Snail-RKIP Circuitry in Cancer Regulates Both the Metastatic Cascade and Resistance to Apoptosis by Cytotoxic Drugs. Critical Reviews in Immunology, 2009, 29, 241-254.	0.5	116
101	BRAF and RKIP are significantly decreased in cutaneous squamous cell carcinoma. Cell Cycle, 2009, 8, 1402-1408.	2.6	46
102	Chemosensitization and Immunosensitization of Resistant Cancer Cells to Apoptosis and Inhibition of Metastasis by the Specific NF-& Inhibitor DHMEQ. Current Pharmaceutical Design, 2009, 15, 792-808.	1.9	56
103	Rituximab-Mediated Cell Signaling and Chemo/Immuno-sensitization of Drug-Resistant B-NHL Is Independent of Its Fc Functions. Clinical Cancer Research, 2009, 15, 6582-6594.	7.0	59
104	Pivotal Roles of Snail Inhibition and RKIP Induction by the Proteasome Inhibitor NPI-0052 in Tumor Cell Chemoimmunosensitization. Cancer Research, 2009, 69, 8376-8385.	0.9	95
105	Nitric oxide sensitizes tumor cells to TRAIL-induced apoptosis via inhibition of the DR5 transcription repressor Yin Yang 1. Nitric Oxide - Biology and Chemistry, 2009, 20, 39-52.	2.7	81
106	In vitro and in vivo sensitization of SW620 metastatic colon cancer cells to CDDP-induced apoptosis by the nitric oxide donor DETANONOate: Involvement of AIF. Nitric Oxide - Biology and Chemistry, 2009, 20, 182-194.	2.7	49
107	YY1 Over-Expression in Human Brain Gliomas and Meningiomas Correlates with TGF-Î <sup>2</sup> 1, IGF-1 and FGF-2 mRNA Levels. Cancer Investigation, 2009, 27, 184-192.	1.3	50
108	2-Methoxyestradiol (2-ME) reduces the airway inflammation and remodeling in an experimental mouse model. Clinical Immunology, 2008, 129, 313-324.	3.2	39

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109	The NF-κB inhibitors (bortezomib and DHMEQ) sensitise rituximab-resistant AIDS-B-non-Hodgkin lymphoma to apoptosis by various chemotherapeutic drugs. Leukemia and Lymphoma, 2008, 49, 1982-1994.	1.3	25
110	Novel therapeutic applications of nitric oxide donors in cancer: Roles in chemo- and immunosensitization to apoptosis and inhibition of metastases. Nitric Oxide - Biology and Chemistry, 2008, 19, 152-157.	2.7	142
111	Inhibition of Yin Yang 1-Dependent Repressor Activity of DR5 Transcription and Expression by the Novel Proteasome Inhibitor NPI-0052 Contributes to its TRAIL-Enhanced Apoptosis in Cancer Cells. Journal of Immunology, 2008, 180, 6199-6210.	0.8	78
112	NF-??B in the pathogenesis and treatment of multiple myeloma. Current Opinion in Hematology, 2008, 15, 391-399.	2.5	91
113	Prognostic Significance of Both the Cytoplasmic and Nuclear Overexpression of Yin-Yang 1 (YY1) among Patients with Multiple Myeloma (MM). Blood, 2008, 112, 2730-2730.	1.4	6
114	Tumor Cell Resistance to Apoptosis by Infi ltrating Cytotoxic Lymphocytes., 2008,, 121-137.		0
115	Nitric Oxide—Induced Immunosensitization to Apoptosis by Fas-L and TRAIL. , 2008, , 203-210.		1
116	Chemo-Immunosensitization of Resistant B-NHL as a Result of Rituximab (anti-CD20 mAb)-Mediated Inhibition of Cell Survival Signaling Pathways. , 2008, , 29-39.		1
117	Nitric oxide donors: novel cancer therapeutics (review). International Journal of Oncology, 2008, 33, 909-27.	3.3	57
118	Chemotherapeutic drugs sensitize cancer cells to TRAIL-mediated apoptosis: up-regulation of DR5 and inhibition of Yin Yang 1. Molecular Cancer Therapeutics, 2007, 6, 1387-1399.	4.1	144
119	Regulation of Tumor Cell Sensitivity to TRAIL-Induced Apoptosis by the Metastatic Suppressor Raf Kinase Inhibitor Protein via Yin Yang 1 Inhibition and Death Receptor 5 Up-Regulation. Journal of Immunology, 2007, 179, 5441-5453.	0.8	101
120	Development of Rituximab-Resistant Lymphoma Clones with Altered Cell Signaling and Cross-Resistance to Chemotherapy. Cancer Research, 2007, 67, 1270-1281.	0.9	154
121	Expression of X-Linked Inhibitor of Apoptosis Protein Is a Strong Predictor of Human Prostate Cancer Recurrence. Clinical Cancer Research, 2007, 13, 6056-6063.	7.0	74
122	The NO TRAIL to YES TRAIL in cancer therapy (Review). International Journal of Oncology, 2007, 31, 685.	3.3	11
123	Reversal of resistance to cytotoxic cancer therapies: DHMEQ as a chemo-sensitizing and immuno-sensitizing agent. Drug Resistance Updates, 2007, 10, 1-12.	14.4	28
124	Modification of Gene Products Involved in Resistance to Apoptosis in Metastatic Colon Cancer Cells: Roles of Fas, Apaf-1, NFκB, IAPs, Smac/DIABLO, and AIF. Journal of Surgical Research, 2007, 142, 184-194.	1.6	83
125	Reversal of Tumor Resistance to Apoptotic Stimuli by Alteration of Membrane Fluidity: Therapeutic Implications. Advances in Cancer Research, 2007, 98, 149-190.	5.0	71
126	Cytotoxicity of Genetically Engineered Fusion Protein with CD154 Peptide Mimetic (OmpC-CD154p) on B-NHL Cell Lines Blood, 2007, 110, 4525-4525.	1.4	0

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127	Rituximab Sensitizes TRAIL-Resistant B-NHL Lines to Apoptosis by Both TRAIL and Fully Humanized Antibodies Targeting TRAIL-R1 (Mapatumumab) and TRAIL-R2 (Lexatumumab) Blood, 2007, 110, 2350-2350.	1.4	1
128	The NO TRAIL to YES TRAIL in cancer therapy (review). International Journal of Oncology, 2007, 31, 685-91.	3.3	23
129	Therapeutic potential of nitric oxide in cancer. Drug Resistance Updates, 2006, 9, 157-173.	14.4	106
130	What signals are generated by anti-CD20 antibody therapy?. Current Hematologic Malignancy Reports, 2006, 1, 205-213.	2.3	8
131	Involvement of the TNF-α autocrine–paracrine loop, via NF-ήB and YY1, in the regulation of tumor cell resistance to Fas-induced apoptosis. Clinical Immunology, 2006, 120, 297-309.	3.2	69
132	Nitric Oxide Sensitizes B-NHL Cells to TRAIL-Mediated Apoptosis through Induction of RKIP, Inhibition of YY1 and Upregulation of DR5 Blood, 2006, 108, 4604-4604.	1.4	1
133	Cellular and molecular signal transduction pathways modulated by rituximab (rituxan, anti-CD20) Tj ETQq1 1 0.78 Oncogene, 2005, 24, 2121-2143.	34314 rgB <sup>-</sup> 5.9	T /Overlock 258
134	Rituximab (chimeric anti-CD20) sensitizes B-NHL cell lines to Fas-induced apoptosis. Oncogene, 2005, 24, 8114-8127.	5.9	97
135	Rituximab-Induced Inhibition of YY1 and Bcl-xLExpression in Ramos Non-Hodgkin's Lymphoma Cell Line via Inhibition of NF-κB Activity: Role of YY1 and Bcl-xLin Fas Resistance and Chemoresistance, Respectively. Journal of Immunology, 2005, 175, 2174-2183.	0.8	126
136	Inhibition of the transcription factor Yin Yang 1 activity by S-nitrosation. Biochemical and Biophysical Research Communications, 2005, 336, 692-701.	2.1	96
137	Rituximab-mediated chemosensitization of AIDS and non-AIDS non-Hodgkin's Lymphoma. Drug Resistance Updates, 2005, 8, 27-41.	14.4	9
138	Sensitization of Rituximab-Sensitive and Rituximab-Resistant B-NHL Cell Lines/Clones to TRAIL-Induced Apoptosis by Bortezomib and NF-κB Inhibitors Blood, 2005, 106, 1514-1514.	1.4	2
139	Chemosensitization of Drug-Resistant Ramos B-NHL to Drug-Induced Apoptosis: YY1 Expression Is Decreased in Response to Cytoskeletal-Interacting Drugs Blood, 2005, 106, 4806-4806.	1.4	O
140	Blocking Pleiotrophin Activity Inhibits Multiple Myeloma (MM) Cell Growth In Vitro and in a Severe Combined Immunodeficient (SCID)-hu Murine Model of Human MM Blood, 2005, 106, 114-114.	1.4	1
141	Circulating Tie2-Expressing Cells Are Increased in Multiple Myeloma Patients, Correlate with Serum Pleiotrophin Levels and May Develop from This Myeloma Angiogenic and Growth Factor Blood, 2005, 106, 2494-2494.	1.4	О
142	Analysis of YY1 and XIAP Expression, Proteins That Regulate Resistance, in AIDS-NHL Tissue Arrays Blood, 2005, 106, 1933-1933.	1.4	0
143	Overexpression and Preferential Nuclear Translocation of the Transcription Factor Yin Yang 1 (YY1) in Human Bone Marrow-Derived Multiple Myeloma Blood, 2005, 106, 3394-3394.	1.4	О
144	Reversal of Rituximab-Resistant AIDS-B-NHL Clone to Chemotherapeutic Drug-Induced Apoptosis by Bortezomib and DHMEQ Blood, 2005, 106, 1516-1516.	1.4	1

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145	Serum Pleiotrophin Is a New Multiple Myeloma Tumor Marker That Also Predicts Clinical Status Blood, 2005, 106, 3417-3417.	1.4	0
146	Differential Presence of Truncated Forms of Transcription Factor Yin Yang 1 (YY1) in Bone Marrow of Multiple Myeloma Patients Blood, 2005, 106, 5083-5083.	1.4	0
147	Rituximab (chimeric anti-CD20 monoclonal antibody) inhibits the constitutive nuclear factor-{kappa}B signaling pathway in non-Hodgkin's lymphoma B-cell lines: role in sensitization to chemotherapeutic drug-induced apoptosis. Cancer Research, 2005, 65, 264-76.	0.9	134
148	Expression of transcription factor Yin Yang 1 in prostate cancer. International Journal of Oncology, 2005, 27, 131-41.	3.3	68
149	Inhibition of the Raf–MEK1/2–ERK1/2 Signaling Pathway, Bcl-xL Down-Regulation, and Chemosensitization of Non-Hodgkin's Lymphoma B Cells by Rituximab. Cancer Research, 2004, 64, 7117-7126.	0.9	188
150	Rituximab inhibits p38 MAPK activity in 2F7 B NHL and decreases IL-10 transcription: Pivotal role of p38 MAPK in drug resistance. Oncogene, 2004, 23, 3530-3540.	5.9	131
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