

# Ugo Testa

## List of Publications by Year in descending order

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260  
papers

13,256  
citations

23879

60  
h-index

33145

104  
g-index

261  
all docs

261  
docs citations

261  
times ranked

17989  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular characterization of lung adenocarcinoma combining whole exome sequencing, copy number analysis and gene expression profiling. <i>Expert Review of Molecular Diagnostics</i> , 2022, 22, 77-100.	1.5	13
2	Ascorbate Plus Buformin in AML: A Metabolic Targeted Treatment. <i>Cancers</i> , 2022, 14, 2565.	1.7	12
3	New promising developments for potential therapeutic applications of high-dose ascorbate as an anticancer drug. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2021, 14, 179-191.	0.6	3
4	Precision Medicine Treatment in Acute Myeloid Leukemia Is Not a Dream. <i>Hemato</i> , 2021, 2, 131-153.	0.2	3
5	Genetic Alterations of Metastatic Colorectal Cancer. <i>Biomedicines</i> , 2020, 8, 414.	1.4	27
6	Genetic Alterations in Renal Cancers: Identification of The Mechanisms Underlying Cancer Initiation and Progression and of Therapeutic Targets. <i>Medicines (Basel, Switzerland)</i> , 2020, 7, 44.	0.7	13
7	Isocitrate Dehydrogenase Mutations in Myelodysplastic Syndromes and in Acute Myeloid Leukemias. <i>Cancers</i> , 2020, 12, 2427.	1.7	13
8	Breast Cancer: A Molecularly Heterogenous Disease Needing Subtype-Specific Treatments. <i>Medical Sciences (Basel, Switzerland)</i> , 2020, 8, 18.	1.3	72
9	Targeting Lactate Metabolism by Inhibiting MCT1 or MCT4 Impairs Leukemic Cell Proliferation, Induces Two Different Related Death-Pathways and Increases Chemotherapeutic Sensitivity of Acute Myeloid Leukemia Cells. <i>Frontiers in Oncology</i> , 2020, 10, 621458.	1.3	29
10	Endothelial Progenitors in the Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1263, 85-115.	0.8	10
11	Cellular and Molecular Mechanisms Underlying Prostate Cancer Development: Therapeutic Implications. <i>Medicines (Basel, Switzerland)</i> , 2019, 6, 82.	0.7	68
12	Transcription factors implicated in late megakaryopoiesis as markers of outcome after azacitidine and allogeneic stem cell transplantation in myelodysplastic syndrome. <i>Leukemia Research</i> , 2019, 84, 106191.	0.4	5
13	CD123 as a Therapeutic Target in the Treatment of Hematological Malignancies. <i>Cancers</i> , 2019, 11, 1358.	1.7	98
14	Emerging Therapies for Acute Myelogenous Leukemia Patients Targeting Apoptosis and Mitochondrial Metabolism. <i>Cancers</i> , 2019, 11, 260.	1.7	28
15	The small-molecule compound AC-73 targeting CD147 inhibits leukemic cell proliferation, induces autophagy and increases the chemotherapeutic sensitivity of acute myeloid leukemia cells. <i>Haematologica</i> , 2019, 104, 973-985.	1.7	31
16	Targeting histone methyltransferase and demethylase in acute myeloid leukemia therapy. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 131-155.	1.0	45
17	Pulmonary vascular endothelium: the orchestra conductor in respiratory diseases. <i>European Respiratory Journal</i> , 2018, 51, 1700745.	3.1	136
18	Mechanisms of anti-cancer effects of ascorbate: Cytotoxic activity and epigenetic modulation. <i>Blood Cells, Molecules, and Diseases</i> , 2018, 69, 57-64.	0.6	58

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19	High Doses of Vitamin C and Leukemia: In Vitro Update. , 2018, , .		1
20	Genetic Abnormalities, Clonal Evolution, and Cancer Stem Cells of Brain Tumors. Medical Sciences (Basel, Switzerland), 2018, 6, 85.	1.3	9
21	Lung Cancers: Molecular Characterization, Clonal Heterogeneity and Evolution, and Cancer Stem Cells. Cancers, 2018, 10, 248.	1.7	258
22	Colorectal Cancer: Genetic Abnormalities, Tumor Progression, Tumor Heterogeneity, Clonal Evolution and Tumor-Initiating Cells. Medical Sciences (Basel, Switzerland), 2018, 6, 31.	1.3	167
23	Ovarian Cancers: Genetic Abnormalities, Tumor Heterogeneity and Progression, Clonal Evolution and Cancer Stem Cells. Medicines (Basel, Switzerland), 2018, 5, 16.	0.7	123
24	Melanoma: Genetic Abnormalities, Tumor Progression, Clonal Evolution and Tumor Initiating Cells. Medical Sciences (Basel, Switzerland), 2017, 5, 28.	1.3	22
25	Liver Cancer: Molecular Characterization, Clonal Evolution and Cancer Stem Cells. Cancers, 2017, 9, 127.	1.7	112
26	Esophageal Cancer: Genomic and Molecular Characterization, Stem Cell Compartment and Clonal Evolution. Medicines (Basel, Switzerland), 2017, 4, 67.	0.7	67
27	miR-146 and miR-155: Two Key Modulators of Immune Response and Tumor Development. Non-coding RNA, 2017, 3, 22.	1.3	169
28	Pancreatic Cancer: Molecular Characterization, Clonal Evolution and Cancer Stem Cells. Biomedicines, 2017, 5, 65.	1.4	81
29	The forkhead box C1 (FOXC1) transcription factor is downregulated in acute promyelocytic leukemia. Oncotarget, 2017, 8, 84074-84085.	0.8	4
30	High-dose ascorbate and arsenic trioxide selectively kill acute myeloid leukemia and acute promyelocytic leukemia blasts <i>in vitro</i> . Oncotarget, 2017, 8, 32550-32565.	0.8	47
31	IL-3 Receptor Alpha Chain is a Biomarker and a Therapeutic Target of Myeloid Neoplasms. Journal of Molecular Biomarkers & Diagnosis, 2016, 07, .	0.4	2
32	Endothelial progenitor cells in hematologic malignancies. Stem Cell Investigation, 2016, 3, 26-26.	1.3	16
33	Targeted therapies in the treatment of adult acute myeloid leukemias: current status and future perspectives. International Journal of Hematologic Oncology, 2016, 5, 143-164.	0.7	6
34	Oxidative stress and hypoxia in normal and leukemic stem cells. Experimental Hematology, 2016, 44, 540-560.	0.2	89
35	PML-RAR alpha induces the downmodulation of HHEX: a key event responsible for the induction of an angiogenic response. Journal of Hematology and Oncology, 2016, 9, 33.	6.9	5
36	Conditioned medium from human umbilical vein endothelial cells markedly improves the proliferation and differentiation of circulating endothelial progenitors. Blood Cells, Molecules, and Diseases, 2016, 61, 58-65.	0.6	14

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37	Prognostic factors in acute promyelocytic leukemia: strategies to define high-risk patients. <i>Annals of Hematology</i> , 2016, 95, 673-680.	0.8	68
38	Differential hypoxic regulation of the microRNA-146a/CXCR4 pathway in normal and leukemic monocytic cells: impact on response to chemotherapy. <i>Haematologica</i> , 2015, 100, 1160-1171.	1.7	20
39	Human TM9SF4 Is a New Gene Down-Regulated by Hypoxia and Involved in Cell Adhesion of Leukemic Cells. <i>PLoS ONE</i> , 2015, 10, e0126968.	1.1	17
40	MicroRNAs expressed in hematopoietic stem/progenitor cells are deregulated in acute myeloid leukemias. <i>Leukemia and Lymphoma</i> , 2015, 56, 1466-1474.	0.6	8
41	miR-21 is overexpressed in NPM1-mutant acute myeloid leukemias. <i>Leukemia Research</i> , 2015, 39, 221-228.	0.4	27
42	Targeting LSCs through membrane antigens selectively or preferentially expressed on these cells. <i>Blood Cells, Molecules, and Diseases</i> , 2015, 55, 336-346.	0.6	32
43	Experimental and investigational therapies for chemotherapy-induced anemia. <i>Expert Opinion on Investigational Drugs</i> , 2015, 24, 1433-1445.	1.9	9
44	Cytotoxic effects of high concentrations of sodium ascorbate on human myeloid cell lines. <i>Annals of Hematology</i> , 2015, 94, 1807-1816.	0.8	31
45	A miRNA Signature in Human Cord Blood Stem and Progenitor Cells as Potential Biomarker of Specific Acute Myeloid Leukemia Subtypes. <i>Journal of Cellular Physiology</i> , 2015, 230, 1770-1780.	2.0	33
46	Human cord blood-derived hemogenic endothelium generates mast cells. <i>Blood Cells, Molecules, and Diseases</i> , 2015, 54, 195-197.	0.6	0
47	SCF-mediated $\hat{\beta}$ -globin gene expression in adult human erythroid cells is associated with KLF1, BCL11A and SOX6 down-regulation. <i>Blood Cells, Molecules, and Diseases</i> , 2015, 54, 1-3.	0.6	2
48	Targeting of leukemia-initiating cells in acute promyelocytic leukemia. <i>Stem Cell Investigation</i> , 2015, 2, 8.	1.3	16
49	Salinomycin Potentiates the Cytotoxic Effects of TRAIL on Glioblastoma Cell Lines. <i>PLoS ONE</i> , 2014, 9, e94438.	1.1	33
50	Endothelial progenitors. <i>Blood Cells, Molecules, and Diseases</i> , 2014, 52, 186-194.	0.6	33
51	CD 123 is a membrane biomarker and a therapeutic target in hematologic malignancies. <i>Biomarker Research</i> , 2014, 2, 4.	2.8	202
52	Transcriptional fine-tuning of microRNA-223 levels directs lineage choice of human hematopoietic progenitors. <i>Cell Death and Differentiation</i> , 2014, 21, 290-301.	5.0	57
53	miRNA let-7c promotes granulocytic differentiation in acute myeloid leukemia. <i>Oncogene</i> , 2013, 32, 3648-3654.	2.6	60
54	The Impact of FLT3 Mutations on the Development of Acute Myeloid Leukemias. <i>Leukemia Research and Treatment</i> , 2013, 2013, 1-14.	2.0	9

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55	MicroRNA-486-3p Regulates $\beta$ -Globin Expression in Human Erythroid Cells by Directly Modulating BCL11A. PLoS ONE, 2013, 8, e60436.	1.1	102
56	Human umbilical cord is a unique and safe source of various types of stem cells suitable for treatment of hematological diseases and for regenerative medicine. Blood Cells, Molecules, and Diseases, 2012, 49, 20-28.	0.6	33
57	The emerging role of MIR-146A in the control of hematopoiesis, immune function and cancer. Journal of Hematology and Oncology, 2012, 5, 13.	6.9	191
58	A Small Molecule SMAC Mimic LBW242 Potentiates TRAIL- and Anticancer Drug-Mediated Cell Death of Ovarian Cancer Cells. PLoS ONE, 2012, 7, e35073.	1.1	41
59	Autocrine Role of Angiopoietins during Megakaryocytic Differentiation. PLoS ONE, 2012, 7, e39796.	1.1	19
60	Human Haemato-Endothelial Precursors: Cord Blood CD34+ Cells Produce Haemogenic Endothelium. PLoS ONE, 2012, 7, e51109.	1.1	23
61	Immunophenotypic features of acute myeloid leukaemia patients exhibiting high FLT3 expression not associated with mutations. British Journal of Haematology, 2011, 153, 33-42.	1.2	21
62	Leukemia stem cells. Annals of Hematology, 2011, 90, 245-271.	0.8	46
63	CDDO-Im is a stimulator of megakaryocytic differentiation. Leukemia Research, 2011, 35, 534-544.	0.4	6
64	MicroRNA-146a and AMD3100, two ways to control CXCR4 expression in acute myeloid leukemias. Blood Cancer Journal, 2011, 1, e26-e26.	2.8	50
65	Mechanism of human Hb switching: a possible role of the kit receptor/miR 221-222 complex. Haematologica, 2010, 95, 1253-1260.	1.7	45
66	Transcriptional silencing of the ETS1 oncogene contributes to human granulocytic differentiation. Haematologica, 2010, 95, 1633-1641.	1.7	20
67	Bone marrow-derived progenitors are greatly reduced in patients with severe COPD and low-BMI. Respiratory Physiology and Neurobiology, 2010, 170, 23-31.	0.7	47
68	TRAIL/TRAIL-R in hematologic malignancies. Journal of Cellular Biochemistry, 2010, 110, 21-34.	1.2	40
69	Primary ovarian cancer cells are sensitive to the proapoptotic effects of proteasome inhibitors. International Journal of Oncology, 2010, 36, 707-13.	1.4	4
70	Correlations between progression of coronary artery disease and circulating endothelial progenitor cells. FASEB Journal, 2010, 24, 1981-1988.	0.2	80
71	Hemopoietic and angiogenetic progenitors in healthy athletes: different responses to endurance and maximal exercise. Journal of Applied Physiology, 2010, 109, 60-67.	1.2	58
72	Transferrin Receptor 2 Is Frequently and Highly Expressed in Glioblastomas. Translational Oncology, 2010, 3, 123-134.	1.7	106

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73	The cancer stem cell selective inhibitor salinomycin is a p-glycoprotein inhibitor. <i>Blood Cells, Molecules, and Diseases</i> , 2010, 45, 86-92.	0.6	133
74	Erythropoietic stimulating agents. <i>Expert Opinion on Emerging Drugs</i> , 2010, 15, 119-138.	1.0	15
75	Cells with Characteristics of Cancer Stem/Progenitor Cells Express the CD133 Antigen in Human Endometrial Tumors. <i>Clinical Cancer Research</i> , 2009, 15, 4299-4311.	3.2	153
76	Fetal hemoglobin chemical inducers for treatment of hemoglobinopathies. <i>Annals of Hematology</i> , 2009, 88, 505-528.	0.8	55
77	Unilineage hematopoietic differentiation in bulk and single cell culture. <i>Stem Cells</i> , 2009, 16, 51-73.	1.4	16
78	Interleukin (IL) $\beta$ /granulocyte macrophage $\epsilon$ colony stimulating factor/IL $\epsilon$ 5 receptor alpha and beta chains are preferentially expressed in acute myeloid leukaemias with mutated FMS $\epsilon$ related tyrosine kinase 3 receptor. <i>British Journal of Haematology</i> , 2009, 144, 376-387.	1.2	40
79	Colocalization of the VEGF $\epsilon$ R2 and the common IL $\beta$ /GM $\epsilon$ CSF receptor beta chain to lipid rafts leads to enhanced p38 activation. <i>British Journal of Haematology</i> , 2009, 145, 399-411.	1.2	19
80	A restricted signature of miRNAs distinguishes APL blasts from normal promyelocytes. <i>Oncogene</i> , 2009, 28, 4034-4040.	2.6	81
81	PLZF-mediated control on c-kit expression in CD34+ cells and early erythropoiesis. <i>Oncogene</i> , 2009, 28, 2276-2288.	2.6	24
82	MicroRNAs in normal and malignant myelopoiesis. <i>Leukemia Research</i> , 2009, 33, 1584-1593.	0.4	30
83	Discovery of a new family of bis-8-hydroxyquinoline substituted benzylamines with pro-apoptotic activity in cancer cells: Synthesis, structure $\epsilon$ activity relationship, and action mechanism studies. <i>European Journal of Medicinal Chemistry</i> , 2009, 44, 558-567.	2.6	46
84	High sensitivity of ovarian cancer cells to the synthetic triterpenoid CDDO-Imidazolide. <i>Cancer Letters</i> , 2009, 282, 214-228.	3.2	24
85	Regulation of transferrin receptor 2 in human cancer cell lines. <i>Blood Cells, Molecules, and Diseases</i> , 2009, 42, 5-13.	0.6	10
86	TfR2 expression in human colon carcinomas. <i>Blood Cells, Molecules, and Diseases</i> , 2009, 43, 243-249.	0.6	26
87	Triterpenoids as new promising anticancer drugs. <i>Anti-Cancer Drugs</i> , 2009, 20, 880-892.	0.7	309
88	Proteasome Inhibitors in Cancer Therapy. <i>Current Drug Targets</i> , 2009, 10, 968-981.	1.0	29
89	Role Of Stem Cell Factor In The Reactivation Of Human Fetal Hemoglobin. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2009, 1, e2009009.	0.5	4
90	Resistance of acute myeloid leukemic cells to the triterpenoid CDDO-Imidazolide is associated with low caspase-8 and FADD levels. <i>Leukemia Research</i> , 2008, 32, 1244-1258.	0.4	6

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91	A three-step pathway comprising PLZF/miR-146a/CXCR4 controls megakaryopoiesis. <i>Nature Cell Biology</i> , 2008, 10, 788-801.	4.6	214
92	Effective erythropoiesis and HbF reactivation induced by kit ligand in $\beta^2$ -thalassemia. <i>Blood</i> , 2008, 111, 421-429.	0.6	17
93	Targeting MEK/MAPK signal transduction module potentiates ATO-induced apoptosis in multiple myeloma cells through multiple signaling pathways. <i>Blood</i> , 2008, 112, 2450-2462.	0.6	73
94	Vascular endothelial growth factors in cardiovascular medicine. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 1190-1221.	0.6	73
95	Kit mutations in cancer and their treatment with protein kinase inhibitors. <i>Drugs of the Future</i> , 2008, 33, 0161.	0.0	3
96	Physiology of erythropoiesis. , 2008, , 1-66.		0
97	Transferrin receptor 2 is frequently expressed in human cancer cell lines. <i>Blood Cells, Molecules, and Diseases</i> , 2007, 39, 82-91.	0.6	145
98	Deregulation of apoptosis in acute myeloid leukemia. <i>Haematologica</i> , 2007, 92, 81-94.	1.7	117
99	MicroRNAs 17-5p and 20a control monocytopoiesis through AML1 targeting and M-CSF receptor upregulation. <i>Nature Cell Biology</i> , 2007, 9, 775-787.	4.6	413
100	$\beta$ -N-p73 is a transcriptional target of the PML/RAR $\alpha$ oncogene in myeloid differentiation. <i>Cell Death and Differentiation</i> , 2007, 14, 1968-1971.	5.0	9
101	M4 and M5 acute myeloid leukaemias display a high sensitivity to Bortezomib-mediated apoptosis. <i>British Journal of Haematology</i> , 2007, 139, 194-205.	1.2	36
102	Methylation damage response in hematopoietic progenitor cells. <i>DNA Repair</i> , 2007, 6, 1170-1178.	1.3	13
103	A small molecule Smac mimic potentiates TRAIL-mediated cell death of ovarian cancer cells. <i>Gynecologic Oncology</i> , 2007, 105, 481-492.	0.6	35
104	Transferrin receptor 2 is emerging as a major player in the control of iron metabolism. <i>Open Life Sciences</i> , 2007, 2, 34-55.	0.6	3
105	Expression of Tie-2 and Other Receptors for Endothelial Growth Factors in Acute Myeloid Leukemias Is Associated with Monocytic Features of Leukemic Blasts. <i>Stem Cells</i> , 2007, 25, 1862-1871.	1.4	16
106	Proteasome inhibitors sensitize ovarian cancer cells to TRAIL induced apoptosis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2007, 12, 635-655.	2.2	47
107	In vitro dual effect of arsenic trioxide on hemopoiesis: Inhibition of erythropoiesis and stimulation of megakaryocytic maturation. <i>Blood Cells, Molecules, and Diseases</i> , 2006, 36, 59-76.	0.6	9
108	Podocalyxin is expressed in normal and leukemic monocytes. <i>Blood Cells, Molecules, and Diseases</i> , 2006, 37, 218-225.	0.6	22

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109	Coordinate release of angiogenic growth factors after acute myocardial infarction: evidence of a two-wave production. <i>Journal of Cardiovascular Medicine</i> , 2006, 7, 872-879.	0.6	22
110	Enforced expression of KDR receptor promotes proliferation, survival and megakaryocytic differentiation of TF1 progenitor cell line. <i>Cell Death and Differentiation</i> , 2006, 13, 61-74.	5.0	24
111	Overexpression of Ets-1 in human hematopoietic progenitor cells blocks erythroid and promotes megakaryocytic differentiation. <i>Cell Death and Differentiation</i> , 2006, 13, 1064-1074.	5.0	47
112	Identification of a molecular signature for leukemic promyelocytes and their normal counterparts: focus on DNA repair genes. <i>Leukemia</i> , 2006, 20, 1978-1988.	3.3	31
113	PLZF-mediated control on VLA-4 expression in normal and leukemic myeloid cells. <i>Oncogene</i> , 2006, 25, 399-408.	2.6	14
114	Relation of Various Plasma Growth Factor Levels in Patients With Stable Angina Pectoris and Total Occlusion of a Coronary Artery to the Degree of Coronary Collaterals. <i>American Journal of Cardiology</i> , 2006, 97, 472-476.	0.7	17
115	Circulating CD34+ Cells Are Decreased in Chronic Obstructive Pulmonary Disease. <i>Proceedings of the American Thoracic Society</i> , 2006, 3, 537-538.	3.5	7
116	Circulating haemopoietic and endothelial progenitor cells are decreased in COPD. <i>European Respiratory Journal</i> , 2006, 27, 529-541.	3.1	180
117	Inhibition of TPO-induced MEK or mTOR activity induces opposite effects on the ploidy of human differentiating megakaryocytes. <i>Journal of Cell Science</i> , 2006, 119, 744-752.	1.2	58
118	TfR2 localizes in lipid raft domains and is released in exosomes to activate signal transduction along the MAPK pathway. <i>Journal of Cell Science</i> , 2006, 119, 4486-4498.	1.2	174
119	MicroRNAs 17-5p/20a/106a Function as a Master Gene Complex Controlling Monocytopoiesis through AML1 Targeting.. <i>Blood</i> , 2006, 108, 1186-1186.	0.6	0
120	Diphtheria toxin fused to variant human interleukin-3 induces cytotoxicity of blasts from patients with acute myeloid leukemia according to the level of interleukin-3 receptor expression. <i>Blood</i> , 2005, 106, 2527-2529.	0.6	41
121	Supramaximal exercise mobilizes hematopoietic progenitors and reticulocytes in athletes. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2005, 289, R1496-R1503.	0.9	81
122	Multiple Members of the TNF Superfamily Contribute to IFN- $\gamma$ -Mediated Inhibition of Erythropoiesis. <i>Journal of Immunology</i> , 2005, 175, 1464-1472.	0.4	81
123	Role of IL-6 and CD23 in the resistance to growth arrest and apoptosis in LCL41 B lymphoma cells. <i>Cytokine</i> , 2005, 31, 314-323.	1.4	2
124	Apoptosis-based therapies for hematological malignancies. <i>Drugs of the Future</i> , 2005, 30, 707.	0.0	1
125	TRAIL decoy receptors mediate resistance of acute myeloid leukemia cells to TRAIL. <i>Haematologica</i> , 2005, 90, 612-24.	1.7	84
126	Immunophenotypic Features of Acute Myeloid Leukemias Overexpressing the Interleukin 3 Receptor Alpha Chain. <i>Leukemia and Lymphoma</i> , 2004, 45, 1511-1517.	0.6	17

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127	Interleukin-3 receptor in acute leukemia. <i>Leukemia</i> , 2004, 18, 219-226.	3.3	109
128	Apoptotic mechanisms in the control of erythropoiesis. <i>Leukemia</i> , 2004, 18, 1176-1199.	3.3	205
129	Impaired myelopoiesis in mice devoid of interferon regulatory factor 1. <i>Leukemia</i> , 2004, 18, 1864-1871.	3.3	42
130	Analysis of p73 expression pattern in acute myeloid leukemias: lack of p73 expression is a frequent feature of acute promyelocytic leukemia. <i>Leukemia</i> , 2004, 18, 1804-1809.	3.3	24
131	Transferrin receptor 2 protein is not expressed in normal erythroid cells. <i>Biochemical Journal</i> , 2004, 381, 629-634.	1.7	23
132	Interferon regulatory factor-2 drives megakaryocytic differentiation. <i>Biochemical Journal</i> , 2004, 377, 367-378.	1.7	31
133	Interleukin-3 receptor as a target for antileukemic drugs. <i>Drugs of the Future</i> , 2004, 29, 821.	0.0	1
134	In vitro assays of tumor chemosensitivity and chemoresistance. <i>Drugs of the Future</i> , 2004, 29, 1035.	0.0	1
135	Control of erythroid cell production via caspase-mediated cleavage of transcription factor SCL/Tal-1. <i>Cell Death and Differentiation</i> , 2003, 10, 905-913.	5.0	45
136	Zinc modulates c-Myc/Mad1 balance in human leukemia cells. <i>Leukemia</i> , 2003, 17, 272-274.	3.3	1
137	C-fms expression correlates with monocytic differentiation in PML-RAR $\alpha$ acute promyelocytic leukemia. <i>Leukemia</i> , 2003, 17, 98-113.	3.3	16
138	Stem cell factor protects erythroid precursor cells from chemotherapeutic agents via up-regulation of BCL-2 family proteins. <i>Blood</i> , 2003, 102, 87-93.	0.6	51
139	HbF reactivation in sibling BFU-E colonies: synergistic interaction of kit ligand with low-dose dexamethasone. <i>Blood</i> , 2003, 101, 2826-2832.	0.6	15
140	Autocrine-paracrine VEGF loops potentiate the maturation of megakaryocytic precursors through Flt1 receptor. <i>Blood</i> , 2003, 101, 1316-1323.	0.6	141
141	Modulation by Growth Factors of the Expression of Interleukin 3 and Granulocyte-macrophage Colony-stimulating Factor Receptor Common Chain $\beta$ . <i>Leukemia and Lymphoma</i> , 2002, 43, 1645-1650.	0.6	3
142	Human acute stem cell leukemia with multilineage differentiation potential via cascade activation of growth factor receptors. <i>Blood</i> , 2002, 99, 4634-4637.	0.6	14
143	Elevated expression of IL-3R $\alpha$ in acute myelogenous leukemia is associated with enhanced blast proliferation, increased cellularity, and poor prognosis. <i>Blood</i> , 2002, 100, 2980-2988.	0.6	272
144	Identification of the hemangioblast in postnatal life. <i>Blood</i> , 2002, 100, 3203-3208.	0.6	246

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145	Platelet formation: a link between apoptosis and differentiation. <i>Blood</i> , 2002, 100, 1111-1112.	0.6	5
146	Role of Ets-1 in Erythroid Differentiation. <i>Blood Cells, Molecules, and Diseases</i> , 2002, 29, 553-561.	0.6	9
147	Circulating hematopoietic progenitor cells in runners. <i>Journal of Applied Physiology</i> , 2002, 93, 1691-1697.	1.2	98
148	Expression pattern of HOXB6 homeobox gene in myelomonocytic differentiation and acute myeloid leukemia. <i>Leukemia</i> , 2002, 16, 1293-1301.	3.3	29
149	PLZF induces megakaryocytic development, activates Tpo receptor expression and interacts with GATA1 protein. <i>Oncogene</i> , 2002, 21, 6669-6679.	2.6	46
150	Role of Ets-1 in transcriptional regulation of transferrin receptor and erythroid differentiation. <i>Oncogene</i> , 2002, 21, 7933-7944.	2.6	25
151	Recent developments in the understanding of iron metabolism. <i>The Hematology Journal</i> , 2002, 3, 63-89.	2.0	12
152	Ectopic expression of interferon regulatory factor-1 potentiates granulocytic differentiation. <i>Biochemical Journal</i> , 2001, 360, 285.	1.7	18
153	Expression of P-170 glycoprotein sensitizes lymphoblastoid CEM cells to mitochondria-mediated apoptosis. <i>Biochemical Journal</i> , 2001, 355, 587-595.	1.7	26
154	Ectopic expression of interferon regulatory factor-1 potentiates granulocytic differentiation. <i>Biochemical Journal</i> , 2001, 360, 285-294.	1.7	30
155	Stromal cell-derived factor 1 $\alpha$ increases polyploidization of megakaryocytes generated by human hematopoietic progenitor cells. <i>Blood</i> , 2001, 97, 2587-2595.	0.6	67
156	Polyclonal expansion of CD3 <sup>+</sup> /CD4 <sup>+</sup> /CD56 <sup>+</sup> large granular lymphocytes and autoimmunity associated with dysregulation of Fas/FasL apoptotic pathway. <i>British Journal of Haematology</i> , 2001, 112, 204-207.	1.2	10
157	Mechanisms of differential transferrin receptor expression in normal hematopoiesis. <i>FEBS Journal</i> , 2000, 267, 6762-6774.	0.2	39
158	Expression of interleukin 3 and granulocyte-macrophage colony-stimulating factor receptor common chain $\beta$ c, $\beta$ T in normal haematopoiesis: lineage specificity and proliferation-independent induction. <i>British Journal of Haematology</i> , 2000, 111, 441-451.	1.2	2
159	Hemoglobin switching in unicellular erythroid culture of sibling erythroid burst-forming units: kit ligand induces a dose-dependent fetal hemoglobin reactivation potentiated by sodium butyrate. <i>Blood</i> , 2000, 95, 3555-3561.	0.6	54
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