

Michael A Teitell

List of Publications by Year in descending order

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164
papers

11,781
citations

27035

58
h-index

35168

102
g-index

171
all docs

171
docs citations

171
times ranked

22025
citing authors

#	ARTICLE	IF	CITATIONS
1	Glutamine-dependent signaling controls pluripotent stem cell fate. <i>Developmental Cell</i> , 2022, 57, 610-623.e8.	3.1	9
2	Krebs and an alternative TCA cycle!. <i>Cell Research</i> , 2022, 32, 509-510.	5.7	3
3	Distributed colorimetric interferometer for mapping the pressure distribution in a complex microfluidics network. <i>Lab on A Chip</i> , 2021, 21, 942-950.	3.1	3
4	Metabolic reprogramming and epigenetic changes of vital organs in SARS-CoV-2-induced systemic toxicity. <i>JCI Insight</i> , 2021, 6, .	2.3	57
5	Mitochondrial DNA Dynamics in Reprogramming to Pluripotency. <i>Trends in Cell Biology</i> , 2021, 31, 311-323.	3.6	23
6	Rapid, label-free classification of tumor-reactive T cell killing with quantitative phase microscopy and machine learning. <i>Scientific Reports</i> , 2021, 11, 19448.	1.6	4
7	Generating stable isolated mitochondrial recipient clones in mammalian cells using MitoPunch mitochondrial transfer. <i>STAR Protocols</i> , 2021, 2, 100850.	0.5	2
8	Stable transplantation of human mitochondrial DNA by high-throughput, pressurized isolated mitochondrial delivery. <i>ELife</i> , 2021, 10, .	2.8	25
9	Nutrients in the fate of pluripotent stem cells. <i>Cell Metabolism</i> , 2021, 33, 2108-2121.	7.2	21
10	Transcriptional, Electrophysiological, and Metabolic Characterizations of hESC-Derived First and Second Heart Fields Demonstrate a Potential Role of TBX5 in Cardiomyocyte Maturation. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 787684.	1.8	5
11	Identifying fates of cancer cells exposed to mitotic inhibitors by quantitative phase imaging. <i>Analyst</i> , 2020, 145, 97-106.	1.7	9
12	Photothermal Intracellular Delivery Using Gold Nanodisk Arrays. , 2020, 2, 1475-1483.		15
13	Stable retention of chloramphenicol-resistant mtDNA to rescue metabolically impaired cells. <i>Scientific Reports</i> , 2020, 10, 14328.	1.6	8
14	Cell viscoelasticity is linked to fluctuations in cell biomass distributions. <i>Scientific Reports</i> , 2020, 10, 7403.	1.6	16
15	Type V Collagen in Scar Tissue Regulates the Size of Scar after Heart Injury. <i>Cell</i> , 2020, 182, 545-562.e23.	13.5	113
16	Pressure-Driven Mitochondrial Transfer Pipeline Generates Mammalian Cells of Desired Genetic Combinations and Fates. <i>Cell Reports</i> , 2020, 33, 108562.	2.9	21
17	Intracellular Photothermal Delivery for Suspension Cells Using Sharp Nanoscale Tips in Microwells. <i>ACS Nano</i> , 2019, 13, 10835-10844.	7.3	32
18	Ampk regulates IgD expression but not energy stress with B cell activation. <i>Scientific Reports</i> , 2019, 9, 8176.	1.6	15

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19	Mitochondrial metabolism and glutamine are essential for mesoderm differentiation of human pluripotent stem cells. <i>Cell Research</i> , 2019, 29, 596-598.	5.7	23
20	Alpha-ketoglutarate: a metabolic metabolite in early germ cell development. <i>EMBO Journal</i> , 2019, 38, .	3.5	13
21	Metabolism in pluripotency: Both driver and passenger?. <i>Journal of Biological Chemistry</i> , 2019, 294, 5420-5429.	1.6	65
22	Topological Arrangement of Cardiac Fibroblasts Regulates Cellular Plasticity. <i>Circulation Research</i> , 2018, 123, 73-85.	2.0	42
23	High-Speed Live-Cell Interferometry: A New Method for Quantifying Tumor Drug Resistance and Heterogeneity. <i>Analytical Chemistry</i> , 2018, 90, 3299-3306.	3.2	35
24	Metabolism in Pluripotent Stem Cells and Early Mammalian Development. <i>Cell Metabolism</i> , 2018, 27, 332-338.	7.2	122
25	More than a powerplant: the influence of mitochondrial transfer on the epigenome. <i>Current Opinion in Physiology</i> , 2018, 3, 16-24.	0.9	7
26	Soft lithography fabrication of index-matched microfluidic devices for reducing artifacts in fluorescence and quantitative phase imaging. <i>Microfluidics and Nanofluidics</i> , 2018, 22, 1.	1.0	16
27	Live Cell Mass Accumulation Measurement Non-Invasively Predicts Carboplatin Sensitivity in Triple-Negative Breast Cancer Patient-Derived Xenografts. <i>ACS Omega</i> , 2018, 3, 17687-17692.	1.6	12
28	Lift-off cell lithography for cell patterning with clean background. <i>Lab on A Chip</i> , 2018, 18, 3074-3078.	3.1	24
29	Mitochondrial double-stranded RNA triggers antiviral signalling in humans. <i>Nature</i> , 2018, 560, 238-242.	13.7	397
30	PNPase knockout results in mtDNA loss and an altered metabolic gene expression program. <i>PLoS ONE</i> , 2018, 13, e0200925.	1.1	13
31	Initial B Cell Activation Induces Metabolic Reprogramming and Mitochondrial Remodeling. <i>IScience</i> , 2018, 5, 99-109.	1.9	205
32	Pulsed laser activated cell sorter with dielectrophoretic single stream sheathless focusing. , 2017, , .		0
33	Photothermal intracellular delivery with self-aligned cell seeding. , 2017, , .		0
34	Photothermal nanoblades for delivery of large-sized cargo into mammalian cells at high throughput. , 2016, , .		0
35	Intracellular Delivery by Shape Anisotropic Magnetic Particle-Induced Cell Membrane Cuts. <i>Journal of the Association for Laboratory Automation</i> , 2016, 21, 548-556.	2.8	1
36	Modifying the Mitochondrial Genome. <i>Cell Metabolism</i> , 2016, 23, 785-796.	7.2	101

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37	Mitochondrial Transfer by Photothermal Nanoblade Restores Metabolite Profile in Mammalian Cells. <i>Cell Metabolism</i> , 2016, 23, 921-929.	7.2	84
38	Î±-Ketoglutarate Accelerates the Initial Differentiation of Primed Human Pluripotent Stem Cells. <i>Cell Metabolism</i> , 2016, 24, 485-493.	7.2	212
39	LIN28 Regulates Stem Cell Metabolism and Conversion to Primed Pluripotency. <i>Cell Stem Cell</i> , 2016, 19, 66-80.	5.2	278
40	Dissection of Melanoma Drug Resistance and Heterogeneity using Live Cell Interferometry. <i>Biophysical Journal</i> , 2016, 110, 199a.	0.2	1
41	Mitochondria in human pluripotent stem cell apoptosis. <i>Seminars in Cell and Developmental Biology</i> , 2016, 52, 76-83.	2.3	21
42	P53 Regulates Rapid Apoptosis in Human Pluripotent Stem Cells. <i>Journal of Molecular Biology</i> , 2016, 428, 1465-1475.	2.0	28
43	<sc>LKB</sc> 1 inhibition of <sc>NF</sc> Î±B in B cells prevents TÎfollicular helper cell differentiation and germinal center formation. <i>EMBO Reports</i> , 2015, 16, 753-768.	2.0	22
44	Direct Nuclear Delivery of DNA by Photothermal Nanoblade. <i>Journal of the Association for Laboratory Automation</i> , 2015, 20, 659-662.	2.8	4
45	Hybrid random walk-linear discriminant analysis method for unwrapping quantitative phase microscopy images of biological samples. <i>Journal of Biomedical Optics</i> , 2015, 20, 111211.	1.4	5
46	Novel liver findings in Ornithine Transcarbamylase Deficiency due to Xp11.4-p21.1 microdeletion. <i>Gene</i> , 2015, 556, 249-253.	1.0	5
47	2-Hydroxyglutarate Inhibits ATP Synthase and mTOR Signaling. <i>Cell Metabolism</i> , 2015, 22, 508-515.	7.2	190
48	LKB1 regulates germinal center formation and termination. <i>Cell Cycle</i> , 2015, 14, 2183-2184.	1.3	2
49	Mitochondria-Targeted RNA Import. <i>Methods in Molecular Biology</i> , 2015, 1264, 107-116.	0.4	14
50	Adult Stem-Like Cells Exclude ÎœOlderÎ•Mitochondria. <i>Cell Metabolism</i> , 2015, 21, 658-659.	7.2	2
51	Massively parallel delivery of large cargo into mammalian cells with light pulses. <i>Nature Methods</i> , 2015, 12, 439-444.	9.0	151
52	Pluripotent stem cell energy metabolism: an update. <i>EMBO Journal</i> , 2015, 34, 138-153.	3.5	187
53	Live Cell Interferometry Quantifies Dynamics of Biomass Partitioning during Cytokinesis. <i>PLoS ONE</i> , 2014, 9, e115726.	1.1	17
54	A large scale expression study associates uc.283-plus lncRNA with pluripotent stem cells and human glioma. <i>Genome Medicine</i> , 2014, 6, 76.	3.6	32

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55	Defining the Role of Oxygen Tension in Human Neural Progenitor Fate. <i>Stem Cell Reports</i> , 2014, 3, 743-757.	2.3	57
56	Live-cell mass profiling: an emerging approach in quantitative biophysics. <i>Nature Methods</i> , 2014, 11, 1221-1228.	9.0	218
57	Pulsed Laser Activated Cell Sorting with Three Dimensional Sheathless Inertial Focusing. <i>Small</i> , 2014, 10, 1746-1751.	5.2	66
58	The metabolite $\hat{\pm}$ -ketoglutarate extends lifespan by inhibiting ATP synthase and TOR. <i>Nature</i> , 2014, 510, 397-401.	13.7	485
59	Wnt signaling directs a metabolic program of glycolysis and angiogenesis in colon cancer. <i>EMBO Journal</i> , 2014, 33, 1454-1473.	3.5	348
60	Techniques to Monitor Glycolysis. <i>Methods in Enzymology</i> , 2014, 542, 91-114.	0.4	215
61	Expanding the phenotype of mutations in DICER1: mosaic missense mutations in the RNase IIIb domain of <i>DICER1</i> cause GLOW syndrome. <i>Journal of Medical Genetics</i> , 2014, 51, 294-302.	1.5	65
62	Detection of mRNA in living cells by double-stranded locked nucleic acid probes. <i>Analyst, The</i> , 2013, 138, 4777.	1.7	27
63	3D pulsed laser-triggered high-speed microfluidic fluorescence-activated cell sorter. <i>Analyst, The</i> , 2013, 138, 7308.	1.7	73
64	Biophysical Characterization of Pluripotent Stem Cell Mass Accumulation Rate and Intracolony Motion. <i>Biophysical Journal</i> , 2013, 104, 669a.	0.2	0
65	Quantification of Biomass and Cell Motion in Human Pluripotent Stem Cell Colonies. <i>Biophysical Journal</i> , 2013, 105, 593-601.	0.2	28
66	A Small Molecule Inhibitor of Redox-Regulated Protein Translocation into Mitochondria. <i>Developmental Cell</i> , 2013, 25, 81-92.	3.1	81
67	Thoracoabdominal Wall Defect with Complete Ectopia Cordis and Gastroschisis: A Case Report and Review of the Literature. <i>Pediatric and Developmental Pathology</i> , 2013, 16, 348-352.	0.5	4
68	Quantifying Biomass Changes of Single CD8+ T Cells during Antigen Specific Cytotoxicity. <i>PLoS ONE</i> , 2013, 8, e68916.	1.1	32
69	Real-time monitoring of photothermal porated mammalian cells by electric impedance sensors. , 2012, , .		0
70	Glucose deprivation activates a metabolic and signaling amplification loop leading to cell death. <i>Molecular Systems Biology</i> , 2012, 8, 589.	3.2	168
71	Metabolic Regulation in Pluripotent Stem Cells during Reprogramming and Self-Renewal. <i>Cell Stem Cell</i> , 2012, 11, 589-595.	5.2	397
72	PNPASE and RNA trafficking into mitochondria. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2012, 1819, 998-1007.	0.9	68

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73	Pulsed laser triggered high speed microfluidic fluorescence activated cell sorter. Lab on A Chip, 2012, 12, 1378.	3.1	111
74	Rapidly quantifying drug sensitivity of dispersed and clumped breast cancer cells by mass profiling. Analyst, The, 2012, 137, 5495.	1.7	25
75	Nanoblade Delivery and Incorporation of Quantum Dot Conjugates into Tubulin Networks in Live Cells. Nano Letters, 2012, 12, 5669-5672.	4.5	39
76	A Mutation in PNPT1, Encoding Mitochondrial-RNA-Import Protein PNPase, Causes Hereditary Hearing Loss. American Journal of Human Genetics, 2012, 91, 919-927.	2.6	82
77	Instantaneous Mass Profiling of Live Cells via Live Cell Interferometry. Biophysical Journal, 2012, 102, 563a.	0.2	0
78	Measuring energy metabolism in cultured cells, including human pluripotent stem cells and differentiated cells. Nature Protocols, 2012, 7, 1068-1085.	5.5	233
79	Correcting human mitochondrial mutations with targeted RNA import. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 4840-4845.	3.3	113
80	High-speed droplet generation on demand driven by pulse laser-induced cavitation. Lab on A Chip, 2011, 11, 1010.	3.1	119
81	Photothermal Nanoblade for Large Cargo Delivery into Mammalian Cells. Analytical Chemistry, 2011, 83, 1321-1327.	3.2	64
82	Subcellular Resolution Mapping of Endogenous Cytokine Secretion by Nano-Plasmonic-Resonator Sensor Array. Nano Letters, 2011, 11, 3431-3434.	4.5	42
83	Rapid, Massively Parallel Single-Cell Drug Response Measurements via Live Cell Interferometry. Biophysical Journal, 2011, 101, 1025-1031.	0.2	55
84	UCP2 regulates energy metabolism and differentiation potential of human pluripotent stem cells. EMBO Journal, 2011, 30, 4860-4873.	3.5	437
85	Regulation of cell differentiation by the DNA damage response. Trends in Cell Biology, 2011, 21, 312-319.	3.6	96
86	Turnover of nonessential fatty acids in cardiolipin from the rat heart. Journal of Lipid Research, 2011, 52, 2226-2233.	2.0	28
87	B-cell differentiation stimulated by physiologic DNA double strand breaks. Cell Cycle, 2011, 10, 176-177.	1.3	3
88	Dissection of the <i>Burkholderia</i> intracellular life cycle using a photothermal nanoblade. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 12095-12100.	3.3	142
89	Mucosal memory CD8+ T cells are selected in the periphery by an MHC class I molecule. Nature Immunology, 2011, 12, 1086-1095.	7.0	63
90	Reprogramming of miRNA networks in cancer and leukemia. Genome Research, 2010, 20, 589-599.	2.4	331

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91	Alternative Control: What's WASp Doing in the Nucleus?. Science Translational Medicine, 2010, 2, 37ps31.	5.8	6
92	Photothermal nanoblade for "patterned cell membrane cutting. Optics Express, 2010, 18, 23153.	1.7	37
93	Image patterned molecular delivery into live cells using gold particle coated substrates. Optics Express, 2010, 18, 938.	1.7	33
94	AID-Induced Genotoxic Stress Promotes B Cell Differentiation in the Germinal Center via ATM and LKB1 Signaling. Molecular Cell, 2010, 39, 873-885.	4.5	74
95	PNPASE Regulates RNA Import into Mitochondria. Cell, 2010, 142, 456-467.	13.5	313
96	Biomechanics of Single Cells and Cell Populations. , 2010, , 235-247.		3
97	Subcellular Localization of Activated AKT in Estrogen Receptor- and Progesterone Receptor-Expressing Breast Cancers. American Journal of Pathology, 2010, 176, 2139-2149.	1.9	40
98	Microfluidic image cytometry for quantitative single-cell profiling of human pluripotent stem cells in chemically defined conditions. Lab on A Chip, 2010, 10, 1113.	3.1	47
99	Single-sided continuous optoelectrowetting (SCOEW) for droplet manipulation with light patterns. Lab on A Chip, 2010, 10, 1655.	3.1	121
100	ETS family transcription factors collaborate with alternative signaling pathways to induce carcinoma from adult murine prostate cells. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 12465-12470.	3.3	185
101	Epigenetic alterations in a murine model for chronic lymphocytic leukemia. Cell Cycle, 2009, 8, 3663-3667.	1.3	21
102	Derivation of Primordial Germ Cells from Human Embryonic and Induced Pluripotent Stem Cells Is Significantly Improved by Coculture with Human Fetal Gonadal Cells. Stem Cells, 2009, 27, 783-795.	1.4	232
103	A Self-Renewal Program Controls the Expansion of Genetically Unstable Cancer Stem Cells in Pluripotent Stem Cell-Derived Tumors. Stem Cells, 2009, 27, 18-28.	1.4	32
104	Molecular Genetics of Acute Lymphoblastic Leukemia. Annual Review of Pathology: Mechanisms of Disease, 2009, 4, 175-198.	9.6	69
105	A light-induced dielectrophoretic droplet manipulation platform. Lab on A Chip, 2009, 9, 3228.	3.1	86
106	Epigenetic changes during disease progression in a murine model of human chronic lymphocytic leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 13433-13438.	3.3	79
107	Keynote lecture 5: "Cellular dynamism during force propagation revealed by live cell interferometry", 2009, , .		0
108	Epigenetic Silencing of Stk39 in B-Cell Lymphoma Inhibits Apoptosis from Genotoxic Stress. American Journal of Pathology, 2009, 175, 1653-1661.	1.9	21

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109	Expression of sprouty2 inhibits B-cell proliferation and is epigenetically silenced in mouse and human B-cell lymphomas. <i>Blood</i> , 2009, 113, 2478-2487.	0.6	47
110	The PIM1 Oncogene Accelerates TCL1 Driven Lymphomagenesis in a Double-Transgenic Murine Model.. <i>Blood</i> , 2009, 114, 2968-2968.	0.6	0
111	Deletion of PSCA increases metastasis of TRAMP-induced prostate tumors without altering primary tumor formation. <i>Prostate</i> , 2008, 68, 139-151.	1.2	34
112	Copy Number Variant Analysis of Human Embryonic Stem Cells. <i>Stem Cells</i> , 2008, 26, 1484-1489.	1.4	50
113	Light image patterned molecular delivery into live cells using gold particle coated substrate. , 2008, , .		0
114	Live Cell Interferometry Reveals Cellular Dynamism During Force Propagation. <i>ACS Nano</i> , 2008, 2, 841-846.	7.3	56
115	High throughput cell nanomechanics with mechanical imaging interferometry. <i>Nanotechnology</i> , 2008, 19, 235101.	1.3	31
116	Floating electrode optoelectronic tweezers: Light-driven dielectrophoretic droplet manipulation in electrically insulating oil medium. <i>Applied Physics Letters</i> , 2008, 92, 151101-1511013.	1.5	54
117	High TCL1 expression and intact T-cell receptor signaling define a hyperproliferative subset of T-cell polymphocytic leukemia. <i>Blood</i> , 2008, 111, 328-337.	0.6	120
118	The PIM1 Oncogene Accelerates TCL1 Driven Lymphomagenesis in a Double-Transgenic Murine Model.. <i>Blood</i> , 2008, 112, 1806-1806.	0.6	0
119	Effects of cytoskeletal disruption on transport, structure, and rheology within mammalian cells. <i>Physics of Fluids</i> , 2007, 19, 103102.	1.6	26
120	Vascular Abnormalities in Mice Deficient for the G Protein-Coupled Receptor GPR4 That Functions as a pH Sensor. <i>Molecular and Cellular Biology</i> , 2007, 27, 1334-1347.	1.1	114
121	TORC2 regulates germinal center repression of the TCL1 oncoprotein to promote B cell development and inhibit transformation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 10175-10180.	3.3	22
122	Reciprocal Regulation of SOCS 1 and SOCS3 Enhances Resistance to Ionizing Radiation in Glioblastoma Multiforme. <i>Clinical Cancer Research</i> , 2007, 13, 2344-2353.	3.2	103
123	A Novel Single-Cell Surgery Tool Using Photothermal Effects of Metal Nanoparticles. , 2007, , .		0
124	The TCL1 oncoprotein binds the RNase PH domains of the PNPase exoribonuclease without affecting its RNA degrading activity. <i>Cancer Letters</i> , 2007, 248, 198-210.	3.2	23
125	Distinct contributions of microtubule subtypes to cell membrane shape and stability. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2007, 3, 43-52.	1.7	58
126	Restriction Landmark Genomic Scanning (RLGS) spot identification by second generation virtual RLGS in multiple genomes with multiple enzyme combinations. <i>BMC Genomics</i> , 2007, 8, 446.	1.2	37

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127	Enhanced Paracrine FGF10 Expression Promotes Formation of Multifocal Prostate Adenocarcinoma and an Increase in Epithelial Androgen Receptor. <i>Cancer Cell</i> , 2007, 12, 572-585.	7.7	197
128	Human polynucleotide phosphorylase: location matters. <i>Trends in Cell Biology</i> , 2007, 17, 600-608.	3.6	41
129	Simulations of complex particle transport in heterogeneous active liquids. <i>Microfluidics and Nanofluidics</i> , 2007, 3, 227-237.	1.0	20
130	Bio-Microrheology: A Frontier in Microrheology. <i>Biophysical Journal</i> , 2006, 91, 4296-4305.	0.2	173
131	B29 Gene Silencing in Pituitary Cells Is Regulated by Its 3' Enhancer. <i>Journal of Molecular Biology</i> , 2006, 362, 173-183.	2.0	4
132	Bringing Pathobiology into Focus. <i>Laboratory Investigation</i> , 2006, 86, 632-632.	1.7	2
133	Transcriptional Activators, Repressors, and Epigenetic Modifiers Controlling Hematopoietic Stem Cell Development. <i>Pediatric Research</i> , 2006, 59, 33R-39R.	1.1	38
134	A Deletion at the Mouse Xist Gene Exposes Trans-effects That Alter the Heterochromatin of the Inactive X Chromosome and the Replication Time and DNA Stability of Both X Chromosomes. <i>Genetics</i> , 2006, 174, 1115-1133.	1.2	34
135	Progression of prostate cancer by synergy of AKT with genotropic and nongenotropic actions of the androgen receptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 7789-7794.	3.3	145
136	A New Function in Translocation for the Mitochondrial γ -AAA Protease Yme1: Import of Polynucleotide Phosphorylase into the Intermembrane Space. <i>Molecular and Cellular Biology</i> , 2006, 26, 8488-8497.	1.1	92
137	Mammalian Polynucleotide Phosphorylase Is an Intermembrane Space RNase That Maintains Mitochondrial Homeostasis. <i>Molecular and Cellular Biology</i> , 2006, 26, 8475-8487.	1.1	123
138	Decreased Hepatic Futile Cycling Compensates for Increased Glucose Disposal in the Pten Heterodeficient Mouse. <i>Diabetes</i> , 2006, 55, 3372-3380.	0.3	20
139	Second Malignancy After Treatment of Pediatric Hodgkin Disease. <i>Journal of Pediatric Hematology/Oncology</i> , 2005, 27, 28-36.	0.3	47
140	The TCL1 family of oncoproteins: co-activators of transformation. <i>Nature Reviews Cancer</i> , 2005, 5, 640-648.	12.8	104
141	T Cell Leukemia-1 Modulates TCR Signal Strength and IFN- γ Levels through Phosphatidylinositol 3-Kinase and Protein Kinase C Pathway Activation. <i>Journal of Immunology</i> , 2005, 175, 864-873.	0.4	33
142	Negative Regulation of NF- κ B Signaling by PIAS1. <i>Molecular and Cellular Biology</i> , 2005, 25, 1113-1123.	1.1	138
143	Transgenic Expression of Helios in B Lineage Cells Alters B Cell Properties and Promotes Lymphomagenesis. <i>Journal of Immunology</i> , 2005, 175, 3508-3515.	0.4	30
144	TCL1 Expression and Epstein-Barr Virus Status in Pediatric Burkitt Lymphoma. <i>American Journal of Clinical Pathology</i> , 2005, 124, 569-575.	0.4	19

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145	Functional analysis of the N- and C-terminus of mammalian G9a histone H3 methyltransferase. <i>Nucleic Acids Research</i> , 2005, 33, 3211-3223.	6.5	46
146	Patterned CpG Methylation of Silenced B Cell Gene Promoters in Classical Hodgkin Lymphoma-derived and Primary Effusion Lymphoma Cell Lines. <i>Journal of Molecular Biology</i> , 2005, 350, 631-640.	2.0	61
147	Aortoesophageal fistula as a complication of Montgomery salivary bypass tube. <i>Journal of Pediatric Surgery</i> , 2005, 40, 742-744.	0.8	20
148	Inhibition of Atm and/or Atr disrupts gene silencing on the inactive X chromosome. <i>Biochemical and Biophysical Research Communications</i> , 2005, 337, 875-880.	1.0	15
149	The evolution of antibodies into versatile tumor-targeting agents. <i>Clinical Cancer Research</i> , 2005, 11, 129-38.	3.2	32
150	Blastic NK-cell lymphomas (agranular CD4+CD56+ hematodermic neoplasms): a review. <i>American Journal of Clinical Pathology</i> , 2005, 123, 662-75.	0.4	75
151	An Anti-Apoptotic Role for Galectin-3 in Diffuse Large B-Cell Lymphomas. <i>American Journal of Pathology</i> , 2004, 164, 893-902.	1.9	108
152	T cells in mouse follicular lymphoma. <i>Blood</i> , 2004, 103, 1981-1982.	0.6	1
153	TCL1 and CLA expression in agranular CD4/CD56 hematodermic neoplasms (blastic NK-cell lymphomas) and leukemia cutis. <i>American Journal of Clinical Pathology</i> , 2004, 122, 307-13.	0.4	41
154	Gene expression patterns in AIDS versus non-AIDS-related diffuse large B-cell lymphoma. <i>Experimental and Molecular Pathology</i> , 2003, 74, 129-139.	0.9	13
155	OCA-B regulation of B-cell development and function. <i>Trends in Immunology</i> , 2003, 24, 546-553.	2.9	53
156	Sp1 Transactivation of the TCL1 Oncogene. <i>Journal of Biological Chemistry</i> , 2003, 278, 948-955.	1.6	23
157	TCL1 expression in plasmacytoid dendritic cells (DC2s) and the related CD4+ CD56+ blastic tumors of skin. <i>Blood</i> , 2003, 101, 5007-5009.	0.6	182
158	Dysregulated TCL1 promotes multiple classes of mature B cell lymphoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 14392-14397.	3.3	106
159	Transdifferentiation and nuclear reprogramming in hematopoietic development and neoplasia. <i>Immunological Reviews</i> , 2002, 187, 22-39.	2.8	16
160	PKC- $\hat{\imath}^2$ controls $\hat{\imath}^B$ kinase lipid raft recruitment and activation in response to BCR signaling. <i>Nature Immunology</i> , 2002, 3, 780-786.	7.0	306
161	TCL1 Oncogene Expression in B Cell Subsets from Lymphoid Hyperplasia and Distinct Classes of B Cell Lymphoma. <i>Laboratory Investigation</i> , 2001, 81, 555-564.	1.7	91
162	Divergent Ewing's sarcoma EWS/ETS fusions confer a common tumorigenic phenotype on NIH3T3 cells. <i>Oncogene</i> , 1999, 18, 5506-5513.	2.6	93

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163	Antigen-presenting Function of the Mouse CD1 Molecula. Annals of the New York Academy of Sciences, 1996, 778, 288-296.	1.8	11
164	Cloning of the gene encoding the mouse homologue of the human calcium signal-modulating ligand. Gene, 1995, 163, 323-324.	1.0	4