Dominik Wolf

List of Publications by Year in descending order

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		57758	42399
128	9,021	44	92
papers	citations	h-index	g-index
131	131	131	13351
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Hairy Cell Leukemia Patients Have a Normal Life Expectancy—A 35-Year Single-Center Experience and Comparison with the General Population. Cancers, 2022, 14, 1242.	3.7	8
2	Austrian recommendations for the management of essential thrombocythemia. Wiener Klinische Wochenschrift, 2021, 133, 52-61.	1.9	2
3	Helios-expressing CD8 ⁺ T cells are decreased in patients with systemic lupus erythematosus. Lupus, 2021, 30, 1022-1024.	1.6	4
4	EnvIRONmental Aspects in Myelodysplastic Syndrome. International Journal of Molecular Sciences, 2021, 22, 5202.	4.1	0
5	Fecal microbiota transfer for refractory intestinal graftâ€versusâ€host disease — Experience from two German tertiary centers. European Journal of Haematology, 2021, 107, 229-245.	2.2	20
6	The Biology of Classic Hairy Cell Leukemia. International Journal of Molecular Sciences, 2021, 22, 7780.	4.1	8
7	Tumor rejection in <i>Cblb</i> ^{â^'/â^'} mice depends on IL-9 and Th9 cells. , 2021, 9, e002889.		11
8	Pacritinib protects dendritic cells more efficiently than ruxolitinib. Experimental Hematology, 2021, 100, 37-40.	0.4	3
9	NK Cells in Myeloproliferative Neoplasms (MPN). Cancers, 2021, 13, 4400.	3.7	0
10	ROCKing Chronic Graft-Versus-Host Disease. Journal of Clinical Oncology, 2021, 39, JCO.21.01081.	1.6	1
11	High RIGâ€I expression in ovarian cancer associates with an immuneâ€escape signature and poor clinical outcome. International Journal of Cancer, 2020, 146, 2007-2018.	5.1	38
12	Sorafenib Maintenance After Allogeneic Hematopoietic Stem Cell Transplantation for Acute Myeloid Leukemia With <i>FLT3</i> –Internal Tandem Duplication Mutation (SORMAIN). Journal of Clinical Oncology, 2020, 38, 2993-3002.	1.6	335
13	Molecular characteristics of BRCA1/2 and PALB2 mutations in pancreatic ductal adenocarcinoma. ESMO Open, 2020, 5, e000942.	4.5	26
14	Overcoming immunotherapy resistance in non-small cell lung cancer (NSCLC) - novel approaches and future outlook. Molecular Cancer, 2020, 19, 141.	19.2	141
15	Molecular profile of BRCA-mutated biliary tract cancers. ESMO Open, 2020, 5, e000682.	4.5	64
16	Systematic review: Soluble immunological biomarkers in advanced non-small-cell lung cancer (NSCLC). Critical Reviews in Oncology/Hematology, 2020, 153, 102948.	4.4	21
17	Ropeginterferon alfa-2b versus standard therapy for polycythaemia vera (PROUD-PV and) Tj ETQq1 1 0.784314 Haematology,the, 2020, 7, e196-e208.	rgBT /Ovei 4.6	rlock 10 Tf 50 199
18	The Role of Immune Checkpoints after Cellular Therapy. International Journal of Molecular Sciences, 2020, 21, 3650.	4.1	7

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19	Fibroblasts in cancer: Defining target structures for therapeutic intervention. Biochimica Et Biophysica Acta: Reviews on Cancer, 2019, 1872, 111-121.	7.4	14
20	Immunotherapy-Based Targeting and Elimination of Leukemic Stem Cells in AML and CML. International Journal of Molecular Sciences, 2019, 20, 4233.	4.1	44
21	Ovarian Cancer Stem Cell Heterogeneity. Advances in Experimental Medicine and Biology, 2019, 1139, 201-221.	1.6	27
22	The role of checkpoint blockade after allogeneic stem cell transplantation in diseases other than Hodgkin's Lymphoma. Bone Marrow Transplantation, 2019, 54, 1662-1667.	2.4	22
23	Lowâ€dose vemurafenib in hairy cell leukemia patients with active infection. American Journal of Hematology, 2019, 94, E180-E182.	4.1	27
24	Enhanced labile plasma iron in hematopoietic stem cell transplanted patients promotes Aspergillus outgrowth. Blood Advances, 2019, 3, 1695-1700.	5.2	19
25	Midostaurin added to chemotherapy and continued single-agent maintenance therapy in acute myeloid leukemia with FLT3-ITD. Blood, 2019, 133, 840-851.	1.4	228
26	Family Mismatched Allogeneic Stem Cell Transplantation for Myelofibrosis: Report from the Chronic Malignancies Working Party of European Society for Blood and Marrow Transplantation. Biology of Blood and Marrow Transplantation, 2019, 25, 522-528.	2.0	48
27	(Isoâ€)form Matters: Differential Implication of Vav3 Variants in Ovarian Cancer. Oncologist, 2018, 23, 757-759.	3.7	4
28	Enhanced labile plasma iron and outcome in acute myeloid leukaemia and myelodysplastic syndrome after allogeneic haemopoietic cell transplantation (ALLIVE): a prospective, multicentre, observational trial. Lancet Haematology,the, 2018, 5, e201-e210.	4.6	44
29	Sorafenib promotes graft-versus-leukemia activity in mice and humans through IL-15 production in FLT3-ITD-mutant leukemia cells. Nature Medicine, 2018, 24, 282-291.	30.7	216
30	Intravesical cidofovir application in BK virus cystitis after allogeneic hematopoetic stem cell transplantation (HSCT) is safe and highly effective. Bone Marrow Transplantation, 2018, 53, 495-498.	2.4	10
31	Truncated isoform Vav3.1 is highly expressed in ovarian cancer stem cells and clinically relevant in predicting prognosis and platinumâ€response. International Journal of Cancer, 2018, 142, 1640-1651.	5.1	8
32	Measurable residual disease-guided treatment with azacitidine to prevent haematological relapse in patients with myelodysplastic syndrome and acute myeloid leukaemia (RELAZA2): an open-label, multicentre, phase 2 trial. Lancet Oncology, The, 2018, 19, 1668-1679.	10.7	250
33	Evaluation of Vav3.1 as prognostic marker in endometrial cancer. Journal of Cancer Research and Clinical Oncology, 2018, 144, 2067-2076.	2.5	9
34	Impact of ruxolitinib pretreatment on outcomes after allogeneic stem cell transplantation in patients with myelofibrosis. European Journal of Haematology, 2018, 101, 305-317.	2.2	39
35	Recommendations for the diagnosis and treatment of patients with polycythaemia vera. European Journal of Haematology, 2018, 101, 654-664.	2.2	11
36	Bosutinib: A Potent Second-Generation Tyrosine Kinase Inhibitor. Recent Results in Cancer Research, 2018, 212, 87-108.	1.8	5

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37	Long-Term Efficacy and Safety of Ropeginterferon Alfa-2b in Patients with Polycythemia Vera — Final Phase I/II Peginvera Study Results. Blood, 2018, 132, 3030-3030.	1.4	12
38	Janus-kinase-2 relates directly to portal hypertension and to complications in rodent and human cirrhosis. Gut, 2017, 66, 145-155.	12.1	58
39	JAK/STAT disruption induces immuno-deficiency: Rationale for the development of JAK inhibitors as immunosuppressive drugs. Molecular and Cellular Endocrinology, 2017, 451, 88-96.	3.2	29
40	Risk factors and mechanisms contributing to TKI-induced vascular events in patients with CML. Leukemia Research, 2017, 59, 47-54.	0.8	58
41	<scp>JAK</scp> inhibitor ruxolitinib inhibits the expression of cytokines characteristic of cutaneous lupus erythematosus. Experimental Dermatology, 2017, 26, 728-730.	2.9	42
42	Reduced CD62L Expression on T Cells and Increased Soluble CD62L Levels Predict Molecular Response to Tyrosine Kinase Inhibitor Therapy in Early Chronic-Phase Chronic Myelogenous Leukemia. Journal of Clinical Oncology, 2017, 35, 175-184.	1.6	36
43	Cibinetide dampens innate immune cell functions thus ameliorating the course of experimental colitis. Scientific Reports, 2017, 7, 13012.	3.3	9
44	Harnessing the DNA Dye-triggered Side Population Phenotype to Detect and Purify Cancer Stem Cells from Biological Samples. Journal of Visualized Experiments, 2017, , .	0.3	3
45	Antigen-presenting human B cells are expanded in inflammatory conditions. Journal of Leukocyte Biology, 2017, 101, 577-587.	3.3	28
46	Synergies of Targeting Tumor Angiogenesis and Immune Checkpoints in Non-Small Cell Lung Cancer and Renal Cell Cancer: From Basic Concepts to Clinical Reality. International Journal of Molecular Sciences, 2017, 18, 2291.	4.1	40
47	Optimized Stem Cell Detection Using the DyeCycle-Triggered Side Population Phenotype. Stem Cells International, 2016, 2016, 1-14.	2.5	22
48	Fatal outcome of human coronavirus NL63 infection despite successful viral elimination by IFNâ€alpha in a patient with newly diagnosed ALL. European Journal of Haematology, 2016, 97, 208-210.	2.2	27
49	Get a grip on immune cells by inhibiting JAKs. Oncolmmunology, 2016, 5, e1071009.	4.6	4
50	lonophore Antibiotics as Cancer Stem Cell-Selective Drugs: Open Questions. Oncologist, 2016, 21, 1291-1293.	3.7	15
51	Variable resistance to freezing and thawing of CD34-positive stem cells and lymphocyte subpopulations in leukapheresis products. Cytotherapy, 2016, 18, 1325-1331.	0.7	33
52	Iron deficiency or anemia of inflammation?. Wiener Medizinische Wochenschrift, 2016, 166, 411-423.	1.1	100
53	Heterogeneity of Cancer Stem Cells: Rationale for Targeting the Stem Cell Niche. Biochimica Et Biophysica Acta: Reviews on Cancer, 2016, 1866, 276-289.	7.4	42
54	<pre><scp>OCTET</scp>â€<scp>CY</scp>: a phase <scp>II</scp> study to investigate the efficacy of postâ€transplant cyclophosphamide as sole graftâ€versusâ€host prophylaxis after allogeneic peripheral blood stem cell transplantation. European Journal of Haematology, 2016, 96, 27-35.</pre>	2.2	52

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55	Interferon gamma modulates sensitivity of CML cells to tyrosine kinase inhibitors. Oncolmmunology, 2016, 5, e1065368.	4.6	12
56	JAK1/2 Inhibitor Ruxolitinib Controls a Case of Chilblain Lupus Erythematosus. Journal of Investigative Dermatology, 2016, 136, 1281-1283.	0.7	68
57	High prevalence of side population in human cancer cell lines. Oncoscience, 2016, 3, 85-87.	2.2	12
58	Vascular safety issues in CML patients treated with BCR/ABL1 kinase inhibitors. Blood, 2015, 125, 901-906.	1.4	239
59	Ropeginterferon alfa-2b, a novel IFNα-2b, induces high response rates with low toxicity in patients with polycythemia vera. Blood, 2015, 126, 1762-1769.	1.4	142
60	Another piece of the puzzle – optimal <scp>TKI</scp> selection before treatment discontinuation in <scp>CML</scp> . European Journal of Haematology, 2015, 94, 189-190.	2.2	0
61	Secretoneurin gene therapy improves hind limb and cardiac ischaemia in Apo Eâ^'/â^' mice without influencing systemic atherosclerosis. Cardiovascular Research, 2015, 105, 96-106.	3.8	14
62	Molecular responses and chromosomal aberrations in patients with polycythemia vera treated with pegâ€prolineâ€interferon alphaâ€2b. American Journal of Hematology, 2015, 90, 288-294.	4.1	44
63	Treatment of Acute Myeloid Leukemia or Myelodysplastic Syndrome Relapse after Allogeneic Stem Cell Transplantation with Azacitidine and Donor Lymphocyte Infusions—A Retrospective Multicenter Analysis from the German Cooperative Transplant Study Group. Biology of Blood and Marrow Transplantation. 2015. 21. 653-660.	2.0	163
64	Modulation of Immune Cell Functions by the E3 Ligase Cbl-b. Frontiers in Oncology, 2015, 5, 58.	2.8	64
65	Treg(s) in Cancer: Friends or Foe?. Journal of Cellular Physiology, 2015, 230, 2598-2605.	4.1	105
66	JAK1/2 inhibition impairs T cell function <i>inÂvitro</i> and in patients with myeloproliferative neoplasms. British Journal of Haematology, 2015, 169, 824-833.	2.5	136
67	JAK Inhibition Impairs NK Cell Function in Myeloproliferative Neoplasms. Cancer Research, 2015, 75, 2187-2199.	0.9	163
68	CCR 20th Anniversary Commentary: From Regulatory T Cells to Checkpoint Monoclonal Antibodies—Immuno-oncology Advances Clinical Cancer Research. Clinical Cancer Research, 2015, 21, 2657-2659.	7.0	4
69	Drug Transporter-Mediated Protection of Cancer Stem Cells From Ionophore Antibiotics. Stem Cells Translational Medicine, 2015, 4, 1028-1032.	3.3	30
70	Cost-effectiveness of the sequential application of tyrosine kinase inhibitors for the treatment of chronic myeloid leukemia. Leukemia and Lymphoma, 2015, 56, 2315-2325.	1.3	19
71	Four Weeks Administration Schedule of Ropeginterferon Alfa-2b (AOP2014/P1101) in Polycythemia Very Patients Allows Maintaining of Efficacy with Favorable Toxicity Profile in the Phase I/II Peginvera Stud. Blood, 2015, 126, 1603-1603.	1.4	1
72	NK cell modulation by JAK inhibition. Oncoscience, 2015, 2, 677-678.	2.2	8

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73	The E3 Ubiquitin Ligase Cbl-b Limits Nascent Th9 Differentiation. Blood, 2015, 126, 2222-2222.	1.4	Ο
74	The JAK Inhibitor Ruxolitinib Impairs Dendritic Cell Migration Via Off-Target Inhibition of Rock. Blood, 2015, 126, 3423-3423.	1.4	0
75	Medical decision analysis for first-line therapy of chronic myeloid leukemia. Leukemia and Lymphoma, 2014, 55, 1758-1767.	1.3	4
76	Fibrates ameliorate the course of bacterial sepsis by promoting neutrophil recruitment via <scp>CXCR</scp> 2. EMBO Molecular Medicine, 2014, 6, 810-820.	6.9	29
77	Implementing combinatorial immunotherapeutic regimens against cancer. Oncolmmunology, 2014, 3, e27588.	4.6	13
78	Remission of Recalcitrant Dermatomyositis Treated with Ruxolitinib. New England Journal of Medicine, 2014, 371, 2537-2538.	27.0	128
79	The E3 ligase Cbl-b and TAM receptors regulate cancer metastasis via natural killer cells. Nature, 2014, 507, 508-512.	27.8	394
80	Neoadjuvant chemo-immunotherapy modifies CD4+CD25+ regulatory T cells (Treg) in non-small cell lung cancer (NSCLC) patients. Lung Cancer, 2014, 85, 81-87.	2.0	44
81	The side population of ovarian cancer cells defines a heterogeneous compartment exhibiting stem cell characteristics. Oncotarget, 2014, 5, 7027-7039.	1.8	75
82	Further Evaluation of Pro-Atherogenic and Anti-Angiogenic Effects of Nilotinib in Mice and in Patients with Ph-Chromosome+ CML. Blood, 2014, 124, 1800-1800.	1.4	5
83	Negligible Nuclear FOXP3 Expression in Breast Cancer Epithelial Cells Compared With FOXP3-Positive T Cells. Clinical Breast Cancer, 2013, 13, 264-270.	2.4	10
84	Engineering effective T-cell based antitumor immunity. Oncolmmunology, 2013, 2, e22893.	4.6	6
85	The JAK-inhibitor ruxolitinib impairs dendritic cell function in vitro and in vivo. Blood, 2013, 122, 1192-1202.	1.4	300
86	Ruxolitinib is a potent immunosuppressive compound: is it time for anti-infective prophylaxis?. Blood, 2013, 122, 3843-3844.	1.4	139
87	The Role of the E3 Ligase Cbl-B in Murine Dendritic Cells. PLoS ONE, 2013, 8, e65178.	2.5	14
88	Nilotinib Exerts Direct Pro-Atherogenic and Anti-Angiogenic Effects On Vascular Endothelial Cells: A Potential Explanation For Drug-Induced Vasculopathy In CML. Blood, 2013, 122, 257-257.	1.4	41
89	Efficacy and Safety Of AOP2014/P1101, a Novel, Investigational Mono-Pegylated Proline-Interferon Alpha-2b, In Patients With Polycythemia Vera (PV): Update On 51 Patients From The Ongoing Phase I/II Peginvera Study. Blood, 2013, 122, 4046-4046.	1.4	6
90	Reinforcement of cancer immunotherapy by adoptive transfer of <i>cblb</i> â€deficient CD8 ⁺ T cells combined with a DC vaccine. Immunology and Cell Biology, 2012, 90, 130-134.	2.3	22

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91	Releasing the Brake: Targeting Cbl-b to Enhance Lymphocyte Effector Functions. Clinical and Developmental Immunology, 2012, 2012, 1-5.	3.3	36
92	High-dose imatinib induction followed by standard-dose maintenance in pre-treated chronic phase chronic myeloid leukemia patients - final analysis of a randomized, multicenter, phase III trial. Haematologica, 2012, 97, 1562-1569.	3.5	10
93	Novel treatment concepts for graft-versus-host disease. Blood, 2012, 119, 16-25.	1.4	70
94	High transforming growth factor β expression represents an important prognostic parameter for surgically resected non–small cell lung cancer. Human Pathology, 2012, 43, 339-349.	2.0	40
95	Adoptive Transfer of siRNA Cblb-Silenced CD8+ T Lymphocytes Augments Tumor Vaccine Efficacy in a B16 Melanoma Model. PLoS ONE, 2012, 7, e44295.	2.5	51
96	DyeCycle violet used for side population detection is a substrate of Pâ€glycoprotein. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2012, 81A, 517-522.	1.5	24
97	Ex vivo leukemia models and their potential clinical relevance. International Journal of Clinical Pharmacology and Therapeutics, 2012, 50, 68-69.	0.6	0
98	Dose escalation of imatinib in chronic-phase chronic myeloid leukemia patients: is it still reasonable?. Expert Review of Hematology, 2011, 4, 153-159.	2.2	3
99	Pharmacologic inhibition of hepcidin expression reverses anemia of chronic inflammation in rats. Blood, 2011, 118, 4977-4984.	1.4	179
100	Potential Role of Regulatory T Cells in Reversing Obesity-Linked Insulin Resistance and Diabetic Nephropathy. Diabetes, 2011, 60, 2954-2962.	0.6	262
101	IL-9 Production by Regulatory T Cells Recruits Mast Cells That Are Essential for Regulatory T Cell-Induced Immune Suppression. Journal of Immunology, 2011, 186, 83-91.	0.8	160
102	High-dose imatinib improves cytogenetic and molecular remissions in patients with pretreated Philadelphia-positive, BCR-ABL-positive chronic phase chronic myeloid leukemia: first results from the randomized CELSG phase III CML 11 "ISTAHIT" study. Haematologica, 2010, 95, 908-913.	3.5	28
103	Urinary neopterin does not reflect the local antitumor immune milieu in ovarian cancer. Cancer Immunology, Immunotherapy, 2010, 59, 1813-1823.	4.2	3
104	First annual report of the Austrian CML registry. Wiener Klinische Wochenschrift, 2010, 122, 558-566.	1.9	4
105	The Neuropeptide Catestatin Acts As a Novel Angiogenic Cytokine via a Basic Fibroblast Growth Factor–Dependent Mechanism. Circulation Research, 2010, 107, 1326-1335.	4.5	93
106	The Role of Missing Killer Cell Immunoglobulin-Like Receptor Ligands in T Cell Replete Peripheral Blood Stem Cell Transplantation from HLA-Identical Siblings. Biology of Blood and Marrow Transplantation, 2010, 16, 273-280.	2.0	25
107	The Sphingosine 1-Phosphate Receptor Agonist FTY720 Potently Inhibits Regulatory T Cell Proliferation In Vitro and In Vivo. Journal of Immunology, 2009, 183, 3751-3760.	0.8	56
108	Gene Therapy With the Angiogenic Cytokine Secretoneurin Induces Therapeutic Angiogenesis by a Nitric Oxide–Dependent Mechanism. Circulation Research, 2009, 105, 994-1002.	4.5	47

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109	Intratumoral interferon regulatory factor (IRF)â€1 but not IRFâ€2 is of relevance in predicting patient outcome in ovarian cancer. International Journal of Cancer, 2009, 124, 2353-2360.	5.1	29
110	A Benefit-Risk Assessment of Imatinib in Chronic Myeloid Leukaemia and Gastrointestinal Stromal Tumours. Drug Safety, 2009, 32, 1001-1015.	3.2	14
111	Mesenchymal stem cells as cellular immunosuppressants. Lancet, The, 2008, 371, 1553-1554.	13.7	43
112	Role of Forkhead Box Protein 3 Expression in Invasive Breast Cancer. Journal of Clinical Oncology, 2007, 25, 4499-4500.	1.6	20
113	Regulatory T-Cells in the Graft and the Risk of Acute Graft-Versus-Host Disease After Allogeneic Stem Cell Transplantation. Transplantation, 2007, 83, 1107-1113.	1.0	84
114	Knockdown of PgP resensitizes leukemic cells to proteasome inhibitors. Biochemical and Biophysical Research Communications, 2007, 361, 549-554.	2.1	59
115	Up-regulation of the anti-inflammatory adipokine adiponectin in acute liver failure in mice. Journal of Hepatology, 2006, 44, 537-543.	3.7	88
116	Telomere length of in vivo expanded CD4+CD25+ regulatory T-cells is preserved in cancer patients. Cancer Immunology, Immunotherapy, 2006, 55, 1198-1208.	4.2	29
117	CD34+/CD133â^' circulating endothelial precursor cells (CEP): Characterization, senescence and in vivo application. Experimental Gerontology, 2006, 41, 600-608.	2.8	32
118	CD4+CD25+ regulatory T cells: A new treatment option in glomerulonephritis. Kidney International, 2005, 68, 1898-1899.	5.2	5
119	RNAi-mediated knockdown of P-glycoprotein using a transposon-based vector system durably restores imatinib sensitivity in imatinib-resistant CML cell lines. Experimental Hematology, 2005, 33, 767-775.	0.4	68
120	Dendritic cells from patients with chronic myeloid leukemia: Functional and phenotypic features. Leukemia and Lymphoma, 2005, 46, 663-670.	1.3	18
121	The kinase inhibitor imatinib mesylate inhibits TNF-α production <i>in vitro</i> and prevents TNF-dependent acute hepatic inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 13622-13627.	7.1	121
122	The Expression of the Regulatory T Cell–Specific Forkhead Box Transcription Factor FoxP3 Is Associated with Poor Prognosis in Ovarian Cancer. Clinical Cancer Research, 2005, 11, 8326-8331.	7.0	474
123	CD4+CD25+ Regulatory T Cells Inhibit Experimental Anti-Glomerular Basement Membrane Glomerulonephritis in Mice. Journal of the American Society of Nephrology: JASN, 2005, 16, 1360-1370.	6.1	168
124	Endothelial progenitor cells: A source for therapeutic vasculogenesis?. Journal of Cellular and Molecular Medicine, 2004, 8, 509-518.	3.6	74
125	Adiponectin induces the anti-inflammatory cytokines IL-10 and IL-1RA in human leukocytes. Biochemical and Biophysical Research Communications, 2004, 323, 630-635.	2.1	682
126	Increase of regulatory T cells in the peripheral blood of cancer patients. Clinical Cancer Research, 2003, 9, 606-12.	7.0	618

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127	Low–molecular-weight hyaluronic acid induces nuclear factor-ήB–dependent resistance against tumor necrosis factor α–mediated liver injury in mice. Hepatology, 2001, 34, 535-547.	7.3	49
128	Importance of Kupffer Cells for T-Cell-Dependent Liver Injury in Mice. American Journal of Pathology, 2000, 157, 1671-1683.	3.8	270