Karin Tarte

List of Publications by Year in descending order

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		28242	40954
182	9,836	55	93
papers	citations	h-index	g-index
194	194	194	14267
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Neutrophil function and bactericidal activity against <i>Staphylococcus aureus</i> surgery with cardiopulmonary bypass. Journal of Leukocyte Biology, 2022, 111, 867-876.	1.5	2
2	Safety and preliminary efficacy of allogeneic bone marrow-derived multipotent mesenchymal stromal cells for systemic sclerosis: a single-centre, open-label, dose-escalation, proof-of-concept, phase $1/2$ study. Lancet Rheumatology, The, 2022, 4, e91-e104.	2.2	14
3	PIM2 kinase has a pivotal role in plasmablast generation and plasma cell survival, opening up novel treatment options in myeloma. Blood, 2022, 139, 2316-2337.	0.6	5
4	CD40L-expressing CD4+ T cells prime adipose-derived stromal cells to produce inflammatory chemokines. Cytotherapy, 2022, 24, 500-507.	0.3	5
5	Beneficial effects of citrulline enteral administration on sepsis-induced T cell mitochondrial dysfunction. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	13
6	Molecular Networking for Drug Toxicities Studies: The Case of Hydroxychloroquine in COVID-19 Patients. International Journal of Molecular Sciences, 2022, 23, 82.	1.8	11
7	The EHA Research Roadmap: Malignant Lymphoid Diseases. HemaSphere, 2022, 6, e726.	1.2	1
8	Follicular lymphoma dynamics. Advances in Immunology, 2021, 150, 43-103.	1.1	19
9	Venoarterial extracorporeal membrane oxygenation induces early immune alterations. Critical Care, 2021, 25, 9.	2.5	22
10	SARS-CoV-2-Induced ARDS Associates with MDSC Expansion, Lymphocyte Dysfunction, and Arginine Shortage. Journal of Clinical Immunology, 2021, 41, 515-525.	2.0	87
11	Extracellular vesicles shed by follicular lymphoma B cells promote polarization of the bone marrow stromal cell niche. Blood, 2021, 138, 57-70.	0.6	19
12	Un exemple de toléranceÂ: l'immunologie de la grossesse. Revue Du Rhumatisme Monographies, 2021, 88, 8-12.	0.0	0
13	Mesenchymal stromal cells for systemic sclerosis treatment. Autoimmunity Reviews, 2021, 20, 102755.	2.5	28
14	Lenalidomide triggers T-cell effector functions in vivo in patients with follicular lymphoma. Blood Advances, 2021, 5, 2063-2074.	2.5	11
15	Comparative immune profiling of acute respiratory distress syndrome patients with or without SARS-CoV-2 infection. Cell Reports Medicine, 2021, 2, 100291.	3.3	17
16	B cell/stromal cell crosstalk in health, disease, and treatment: Follicular lymphoma as a paradigm. Immunological Reviews, 2021, 302, 273-285.	2.8	10
17	Mesenchymal stromal cell variables influencing clinical potency: the impact of viability, fitness, route of administration and host predisposition. Cytotherapy, 2021, 23, 368-372.	0.3	45
18	Mass Cytometry Identifies Expansion of T-bet+ B Cells and CD206+ Monocytes in Early Multiple Sclerosis. Frontiers in Immunology, 2021, 12, 653577.	2.2	19

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19	Consensus International Council for Commonality in Blood Banking Automation–International Society for Cell & Gene Therapy statement on standard nomenclature abbreviations for the tissue of origin of mesenchymal stromal cells. Cytotherapy, 2021, 23, 1060-1063.	0.3	15
20	Follicular lymphoma triggers phenotypic and functional remodeling of the human lymphoid stromal cell landscape. Immunity, 2021, 54, 1788-1806.e7.	6.6	43
21	A novel 3D culture model recapitulates primary FL B-cell features and promotes their survival. Blood Advances, 2021, 5, 5372-5386.	2.5	18
22	The flawless immune tolerance of pregnancy. Joint Bone Spine, 2021, 88, 105205.	0.8	3
23	High-Dimensional Phenotyping of Human Myeloid-Derived Suppressor Cells/Tumor-Associated Macrophages in Tissue by Mass Cytometry. Methods in Molecular Biology, 2021, 2236, 57-66.	0.4	5
24	Fam72a enforces error-prone DNA repair during antibody diversification. Nature, 2021, 600, 329-333.	13.7	26
25	Committed Human CD23-Negative Light-Zone Germinal Center B Cells Delineate Transcriptional Program Supporting Plasma Cell Differentiation. Frontiers in Immunology, 2021, 12, 744573.	2.2	7
26	Bone Marrow Lymphoid Niche Adaptation to Mature B Cell Neoplasms. Frontiers in Immunology, 2021, 12, 784691.	2.2	8
27	Nonclassical Monocytes Are Prone to Migrate Into Tumor in Diffuse Large B-Cell Lymphoma. Frontiers in Immunology, 2021, 12, 755623.	2.2	5
28	Integrated transcriptomic, phenotypic, and functional study reveals tissue-specific immune properties of mesenchymal stromal cells. Stem Cells, 2020, 38, 146-159.	1.4	50
29	Epigenetic mechanisms driving tumor supportive microenvironment differentiation and function: a role in cancer therapy?. Epigenomics, 2020, 12, 157-169.	1.0	13
30	Integrative Analysis of Cell Crosstalk within Follicular Lymphoma Cell Niche: Towards a Definition of the FL Supportive Synapse. Cancers, 2020, 12, 2865.	1.7	14
31	Human Lymphoid Stromal Cells Contribute to Polarization of Follicular T Cells Into IL-4 Secreting Cells. Frontiers in Immunology, 2020, 11, 559866.	2.2	7
32	Mutant EZH2 Induces a Pre-malignant Lymphoma Niche by Reprogramming the Immune Response. Cancer Cell, 2020, 37, 655-673.e11.	7.7	93
33	Single-Cell Analysis Reveals Fibroblast Clusters Linked to Immunotherapy Resistance in Cancer. Cancer Discovery, 2020, 10, 1330-1351.	7.7	424
34	AB0034â€EARLY IMMUNIZATION AGAINST TREATMENT IS ASSOCIATED TO POOR CLINICAL RESPONSE AT 6 MONTHS AND LOW NUMBER OF TRANSITIONAL B CELLS AT BASELINE IN RHEUMATOID ARTHRITIS PATIENTS TREATED BY ADALIMUMAB. Annals of the Rheumatic Diseases, 2020, 79, 1319.1-1320.	0.5	0
35	Lenalidomide Enhance CAR T-Cells Response in Patients with Refractory/Relapsed Large B Cell Lymphoma Experiencing Progression after Infusion. Blood, 2020, 136, 16-17.	0.6	12
36	Adipose mesenchymal stromal cells: Definition, immunomodulatory properties, mechanical isolation and interest for plastic surgery. Annales De Chirurgie Plastique Et Esthetique, 2019, 64, 1-10.	0.2	29

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37	Early-stage myeloid-derived suppressor cell count: Basophil exclusion matters. Journal of Allergy and Clinical Immunology, 2019, 144, 1125-1127.	1.5	7
38	Immunofibroblasts are pivotal drivers of tertiary lymphoid structure formation and local pathology. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 13490-13497.	3.3	115
39	Impact of B cell/lymphoid stromal cell crosstalk in B-cell physiology and malignancy. Immunology Letters, 2019, 215, 12-18.	1.1	14
40	Combination lenalidomideâ€rituximab immunotherapy activates antiâ€tumour immunity and induces tumour cell death by complementary mechanisms of action in follicular lymphoma. British Journal of Haematology, 2019, 185, 240-253.	1.2	39
41	Pan-HDAC Inhibitors Restore PRDM1 Response to IL21 in CREBBP-Mutated Follicular Lymphoma. Clinical Cancer Research, 2019, 25, 735-746.	3.2	21
42	Niveau, a Phase 3 Study for Pts with B- or T-Cell Aggressive Non-Hodgkin Lymphoma in First Relapse or Progression Not Eligible for High-Dose Chemotherapy (HDT), Testing Nivolumab in Combination with Gemcitabine, Oxaliplatin (GemOx), Plus Rituximab (R) in Case of B-Cell Lymphoma. Blood, 2019, 134, 5311-5311.	0.6	0
43	A gene-expression profiling score for prediction of outcome in patients with follicular lymphoma: a retrospective training and validation analysis in three international cohorts. Lancet Oncology, The, 2018, 19, 549-561.	5.1	165
44	Reply to Patel et al.: Tempering the Clinical Effects of Early Myeloid-derived Suppressor Cell Expansion in Severe Sepsis and Septic Shock. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 678-679.	2.5	0
45	NK cell activation and recovery of NK cell subsets in lymphoma patients after obinutuzumab and lenalidomide treatment. Oncolmmunology, 2018, 7, e1409322.	2.1	25
46	Sustained activation of the Aryl hydrocarbon Receptor transcription factor promotes resistance to BRAF-inhibitors in melanoma. Nature Communications, 2018, 9, 4775.	5.8	70
47	CXCR5 and ICOS expression identifies a CD8 T-cell subset with TFH features in Hodgkin lymphomas. Blood Advances, 2018, 2, 1889-1900.	2.5	30
48	Impaired efferocytosis and neutrophil extracellular trap clearance by macrophages in ARDS. European Respiratory Journal, 2018, 52, 1702590.	3.1	132
49	An open-label phase 1b study of obinutuzumab plus lenalidomide in relapsed/refractory follicular B-cell lymphoma. Blood, 2018, 132, 1486-1494.	0.6	25
50	Designed Surface Topographies Control ICAM-1 Expression in Tonsil-Derived Human Stromal Cells. Frontiers in Bioengineering and Biotechnology, 2018, 6, 87.	2.0	10
51	Preclinical Development of a Bispecific Antibody that Safely and Effectively Targets CD19 and CD47 for the Treatment of B-Cell Lymphoma and Leukemia. Molecular Cancer Therapeutics, 2018, 17, 1739-1751.	1.9	87
52	Microenvironment signaling driving lymphomagenesis. Current Opinion in Hematology, 2018, 25, 335-345.	1.2	36
53	Pan-HDAC Inhibitors May Restore PRDM1 Expression in Follicular Lymphoma. Blood, 2018, 132, 2848-2848.	0.6	0
54	Brief Report: Proteasomal Indoleamine 2,3-Dioxygenase Degradation Reduces the Immunosuppressive Potential of Clinical Grade-Mesenchymal Stromal Cells Undergoing Replicative Senescence. Stem Cells, 2017, 35, 1431-1436.	1.4	40

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55	Early Expansion of Circulating Granulocytic Myeloid-derived Suppressor Cells Predicts Development of Nosocomial Infections in Patients with Sepsis. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 315-327.	2.5	184
56	IL-4/CXCL12 loop is a key regulator of lymphoid stroma function in follicular lymphoma. Blood, 2017, 129, 2507-2518.	0.6	80
57	Follicular lymphoma: Stateâ€ofâ€theâ€art ICML workshop in Lugano 2015. Hematological Oncology, 2017, 35, 397-407.	0.8	11
58	Soluble programmed death-ligand 1 as a prognostic biomarker for overall survival in patients with diffuse large B-cell lymphoma: a replication study and combined analysis of 508 patients. Leukemia, 2017, 31, 988-991.	3.3	41
59	Frontline Science: HMGB1 induces neutrophil dysfunction in experimental sepsis and in patients who survive septic shock. Journal of Leukocyte Biology, 2017, 101, 1281-1287.	1.5	55
60	GENE-EXPRESSION PROFILING PREDICTS DISEASE PROGRESSION IN FOLLICULAR LYMPHOMA. Hematological Oncology, 2017, 35, 113-115.	0.8	2
61	Bone marrow mesenchymal stromal cell (MSC) gene profiling in chronic myeloid leukemia (CML) patients at diagnosis and in deep molecular response induced by tyrosine kinase inhibitors (TKIs). Leukemia Research, 2017, 60, 94-102.	0.4	19
62	IL-2 imprints human naive B cell fate towards plasma cell through ERK/ELK1-mediated BACH2 repression. Nature Communications, 2017, 8, 1443.	5.8	77
63	Regulatory myeloid cells: an underexplored continent in B-cell lymphomas. Cancer Immunology, Immunotherapy, 2017, 66, 1103-1111.	2.0	19
64	Role of the microenvironment across histological subtypes of NHL. Hematology American Society of Hematology Education Program, 2017, 2017, 610-617.	0.9	22
65	Impact of Chronic Viral Infection on T-Cell Dependent Humoral Immune Response. Frontiers in Immunology, 2017, 8, 1434.	2.2	5
66	Characterization of human FCRL4-positive B cells. PLoS ONE, 2017, 12, e0179793.	1.1	21
67	Lenalidomide Treatment Restores In Vivo T Cell Activity in Relapsed/Refractory FL and DLBCL. Blood, 2017, 130, 729-729.	0.6	3
68	Reply: Standardized procedure for bone marrow MSCs preparation for clinical use. Stem Cells, 2016, 34, 1994-1995.	1.4	0
69	Immunomodulatory antibodies for the treatment of lymphoma: Report on the CALYM Workshop. Oncolmmunology, 2016, 5, e1186323.	2.1	2
70	Targeting netrinâ€1/ <scp>DCC</scp> interaction in diffuse large Bâ€cell and mantle cell lymphomas. EMBO Molecular Medicine, 2016, 8, 96-104.	3.3	19
71	Role of the tumor microenvironment in regulating apoptosis and cancer progression. Cancer Letters, 2016, 378, 150-159.	3.2	96
72	T-cell defect in diffuse large B-cell lymphomas involves expansion of myeloid-derived suppressor cells. Blood, 2016, 128, 1081-1092.	0.6	120

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73	Aryl hydrocarbon receptor–dependent enrichment of a megakaryocytic precursor with a high potential to produce proplatelets. Blood, 2016, 127, 2231-2240.	0.6	54
74	Loss of the HVEM Tumor Suppressor in Lymphoma and Restoration by Modified CAR-T Cells. Cell, 2016, 167, 405-418.e13.	13.5	204
75	Loss of ILâ€22 inhibits autoantibody formation in collagenâ€induced arthritis in mice. European Journal of Immunology, 2016, 46, 1404-1414.	1.6	30
76	Peripheral phenotype and gene expression profiles of combined liver–kidney transplant patients. Liver International, 2016, 36, 401-409.	1.9	7
77	Histamine quantification in human plasma using high resolution accurate mass LC–MS technology. Clinical Biochemistry, 2016, 49, 111-116.	0.8	6
78	Comparison of two enzymatic immunoassays, high resolution mass spectrometry method and radioimmunoassay for the quantification of human plasma histamine. Journal of Pharmaceutical and Biomedical Analysis, 2016, 118, 307-314.	1.4	18
79	Liposuction Preserves the Morphological Integrity of the Microvascular Network: Flow Cytometry and Confocal Microscopy Evidence in a Controlled Study. Aesthetic Surgery Journal, 2016, 36, 609-618.	0.9	49
80	CD10 delineates a subset of human IL-4 producing follicular helper T cells involved in the survival of follicular lymphoma B cells. Blood, 2015, 125, 2381-2385.	0.6	61
81	DC-SIGN–expressing macrophages trigger activation of mannosylated IgM B-cell receptor in follicular lymphoma. Blood, 2015, 126, 1911-1920.	0.6	109
82	Cell-Cycle-Dependent Reconfiguration of the DNA Methylome during Terminal Differentiation of Human B Cells into Plasma Cells. Cell Reports, 2015, 13, 1059-1071.	2.9	65
83	Hypoxia Differentially Modulates the Genomic Stability of Clinical-Grade ADSCs and BM-MSCs in Long-Term Culture. Stem Cells, 2015, 33, 3608-3620.	1.4	39
84	Immune Dysfunction After Cardiac Surgery with Cardiopulmonary Bypass. Shock, 2015, 44, 228-233.	1.0	37
85	Self-Restrained B Cells Arise following Membrane IgE Expression. Cell Reports, 2015, 10, 900-909.	2.9	57
86	ING1b negatively regulates HIF1 \hat{l}_{\pm} protein levels in adipose-derived stromal cells by a SUMOylation-dependent mechanism. Cell Death and Disease, 2015, 6, e1612-e1612.	2.7	9
87	Localized Store-Operated Calcium Influx Represses CD95-Dependent Apoptotic Effects of Rituximab in Non-Hodgkin B Lymphomas. Journal of Immunology, 2015, 195, 2207-2215.	0.4	26
88	GenomicScape: An Easy-to-Use Web Tool for Gene Expression Data Analysis. Application to Investigate the Molecular Events in the Differentiation of B Cells into Plasma Cells. PLoS Computational Biology, 2015, 11, e1004077.	1.5	109
89	Lectin-like transcript 1 is a marker of germinal center-derived B-cell non-Hodgkin's lymphomas dampening natural killer cell functions. Oncolmmunology, 2015, 4, e1026503.	2.1	33
90	Emergence of long-lived autoreactive plasma cells in the spleen of primary warm auto-immune hemolytic anemia patients treated with rituximab. Journal of Autoimmunity, 2015, 62, 22-30.	3.0	40

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91	Effects of a Ceramic Biomaterial on Immune Modulatory Properties and Differentiation Potential of Human Mesenchymal Stromal Cells of Different Origin. Tissue Engineering - Part A, 2015, 21, 767-781.	1.6	15
92	Flow Cytometric Detection and Isolation of Human Tonsil or Lymph Node T Follicular Helper Cells. Methods in Molecular Biology, 2015, 1291, 163-173.	0.4	16
93	T-Cell Defect in Diffuse Large B-Cell Lymphomas Involves Expansion of Myeloid Derived Suppressor Cells Expressing IL-10, PD-L1, and S100A12. Blood, 2015, 126, 1478-1478.	0.6	1
94	Neutrophils trigger a NF-κB dependent polarization of tumor-supportive stromal cells in germinal center B-cell lymphomas. Oncotarget, 2015, 6, 16471-16487.	0.8	60
95	COX-2–Independent Effects of Celecoxib Sensitize Lymphoma B Cells to TRAIL-Mediated Apoptosis. Clinical Cancer Research, 2014, 20, 2663-2673.	3.2	35
96	IL-6 supports the generation of human long-lived plasma cells in combination with either APRIL or stromal cell-soluble factors. Leukemia, 2014, 28, 1647-1656.	3.3	109
97	High level of soluble programmed cell death ligand 1 in blood impacts overall survival in aggressive diffuse large B-Cell lymphoma: results from a French multicenter clinical trial. Leukemia, 2014, 28, 2367-2375.	3.3	281
98	The yin and the yang of follicular lymphoma cell niches: Role of microenvironment heterogeneity and plasticity. Seminars in Cancer Biology, 2014, 24, 23-32.	4.3	82
99	Human t(14;18)positive germinal center B cells: a new step in follicular lymphoma pathogenesis?. Blood, 2014, 123, 3462-3465.	0.6	44
100	Le polynucléaire basophile: nouveautés en physiopathologie et implications diagnostiques. Revue Francophone Des Laboratoires, 2014, 2014, 95-105.	0.0	1
101	Unique B Cell Differentiation Profile in Tolerant Kidney Transplant Patients. American Journal of Transplantation, 2014, 14, 144-155.	2.6	131
102	The Chronic Lymphocytic Leukemia Clone Disrupts the Bone Marrow Microenvironment. Stem Cells and Development, 2014, 23, 2972-2982.	1.1	18
103	Effects of a novel ceramic biomaterial on immune modulatory properties and differentiation potential of mesenchymal stromal cells. Cytotherapy, 2014, 16, S90-S91.	0.3	0
104	A catalytic-independent role for the LUBAC in NF- \hat{l}° B activation upon antigen receptor engagement and in lymphoma cells. Blood, 2014, 123, 2199-2203.	0.6	105
105	Germinal center reentries of BCL2-overexpressing B cells drive follicular lymphoma progression. Journal of Clinical Investigation, 2014, 124, 5337-5351.	3.9	96
106	DC-SIGN Binds Preferentially Highly Glycosylated IgM to Trigger Classical BCR Signaling in Follicular Lymphoma. Blood, 2014, 124, 2968-2968.	0.6	2
107	Emergence of Long-Lived Autoreactive Plasma Cells in the Spleen of Primary Warm Auto-Immune Hemolytic Anemia Patients Treated with Rituximab. Blood, 2014, 124, 569-569.	0.6	1
108	The class-specific BCR tonic signal modulates lymphomagenesis in ac-mycderegulation transgenic model. Oncotarget, 2014, 5, 8995-9006.	0.8	10

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109	Comparative Study of Immune Regulatory Properties of Stem Cells Derived from Different Tissues. Stem Cells and Development, 2013, 22, 2990-3002.	1.1	89
110	Immunoregulatory properties of clinical grade mesenchymal stromal cells: evidence, uncertainties, and clinical application. Stem Cell Research and Therapy, 2013, 4, 64.	2.4	61
111	Clinical-Grade Mesenchymal Stromal Cells Produced Under Various Good Manufacturing Practice Processes Differ in Their Immunomodulatory Properties: Standardization of Immune Quality Controls. Stem Cells and Development, 2013, 22, 1789-1801.	1.1	186
112	Risk of tumorigenicity in mesenchymal stromal cell–based therapies—Bridging scientific observations and regulatory viewpoints. Cytotherapy, 2013, 15, 753-759.	0.3	312
113	Immunological characterization of multipotent mesenchymal stromal cellsâ€"The International Society for Cellular Therapy (ISCT) working proposal. Cytotherapy, 2013, 15, 1054-1061.	0.3	364
114	Indoleamine 2,3-dioxygenase activity as a potential biomarker of immune suppression during visceral leishmaniasis. Innate Immunity, 2013, 19, 564-568.	1.1	15
115	ROQUIN/RC3H1 Alterations Are Not Found in Angioimmunoblastic T-Cell Lymphoma. PLoS ONE, 2013, 8, e64536.	1.1	15
116	Blood Soluble PD-L1 Protein In Aggressive Diffuse Large B-Cell Lymphoma Impacts patient's Overall Survival. Blood, 2013, 122, 361-361.	0.6	4
117	Effects Of a Novel Ceramic Biomaterial On Immune Modulatory Properties and Differentiation Potential Of Mesenchymal Stromal Cells. Blood, 2013, 122, 4858-4858.	0.6	0
118	Quality Controls Of Immune Regulatory Properties Of Ex-Vivo, GMP-Grade Expanded Mesenchymal Stromal Cells For Clinical Use. Blood, 2013, 122, 5413-5413.	0.6	0
119	Immune Regulatory Properties Are a Common Feature Of Stem Cells. Blood, 2013, 122, 5419-5419.	0.6	0
120	Stromal Cell Contribution to Human Follicular Lymphoma Pathogenesis. Frontiers in Immunology, 2012, 3, 280.	2.2	46
121	High rate of TNFRSF14 gene alterations related to 1p36 region in de novo follicular lymphoma and impact on prognosis. Leukemia, 2012, 26, 559-562.	3.3	97
122	Anti-CD20 IgA can protect mice against lymphoma development: evaluation of the direct impact of IgA and cytotoxic effector recruitment on CD20 target cells. Haematologica, 2012, 97, 1686-1694.	1.7	34
123	Limited Acquisition of Chromosomal Aberrations in Human Adult Mesenchymal Stromal Cells. Cell Stem Cell, 2012, 10, 9-10.	5.2	87
124	Characterization of intratumoral follicular helper T cells in follicular lymphoma: role in the survival of malignant B cells. Leukemia, 2012, 26, 1053-1063.	3.3	163
125	IL-2 Requirement for Human Plasma Cell Generation: Coupling Differentiation and Proliferation by Enhancing MAPK–ERK Signaling. Journal of Immunology, 2012, 189, 161-173.	0.4	93
126	Mesenchymal stromal cells orchestrate follicular lymphoma cell niche through the CCL2-dependent recruitment and polarization of monocytes. Blood, 2012, 119, 2556-2567.	0.6	133

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127	Monocytes and T cells cooperate to favor normal and follicular lymphoma B-cell growth: role of IL-15 and CD40L signaling. Leukemia, 2012, 26, 139-148.	3.3	77
128	Iterative Germinal Center Re-Entries of Memory B-Cells with $t(14;18)$ Translocation and Early Steps of Follicular Lymphoma Progression. Blood, 2012, 120, 150-150.	0.6	3
129	Molecular Characterization of the Leukemic Niche in Chronic Myeloid Leukemia (CML) and Evaluation of a Leukemia / Niche Cross-Talk. Blood, 2012, 120, 908-908.	0.6	0
130	Characterization of a Transitional Preplasmablast Population in the Process of Human B Cell to Plasma Cell Differentiation. Journal of Immunology, 2011, 187, 3931-3941.	0.4	123
131	Labeling of mesenchymal stromal cells with iron oxide–poly(l-lactide) nanoparticles for magnetic resonance imaging: uptake, persistence, effects on cellular function and magnetic resonance imaging properties. Cytotherapy, 2011, 13, 962-975.	0.3	30
132	2.43 Mesenchymal Progenitors from Chronic Lymphocytic Leukemia Bone Marrow Aspirates are Rare and Display an Altered Phenotype. Clinical Lymphoma, Myeloma and Leukemia, 2011, 11, S186-S187.	0.2	0
133	Good Manufacturing Practices Production of Mesenchymal Stem/Stromal Cells. Human Gene Therapy, 2011, 22, 19-26.	1.4	196
134	Response to Reinhardt <i>et al.</i> . Human Gene Therapy, 2011, 22, 776-776.	1.4	4
135	Microporous Biphasic Calcium Phosphate Granules (MBCP®) Retain Immunological Properties of Bone Marrow-Derived Mesenchymal Stromal Cells and Promote Osteoblastic Differentiation. Blood, 2011, 118, 1924-1924.	0.6	1
136	Mesenchymal Stromal Cells Orchestrate Follicular Lymphoma Cell Niche Through the CCL2-Dependent Recruitment and Polarization of Monocytes. Blood, 2011, 118, 1566-1566.	0.6	0
137	Quality Controls of Immune Regulatory Properties of Ex-Vivo, GMP-Grade Expanded Mesenchymal Stromal Cells for Clinical Use (European multicenter study CASCADE),. Blood, 2011, 118, 4049-4049.	0.6	0
138	Clinical-grade production of human mesenchymal stromal cells: occurrence of aneuploidy without transformation. Blood, 2010, 115, 1549-1553.	0.6	403
139	Genomic stability in clinical scale expanded mesenchymal stem/stromal cells. ISBT Science Series, 2010, 5, 212-212.	1.1	0
140	92: Bone Marrow Mesenchymal Stem Cells are altered in CLL. Bulletin Du Cancer, 2010, 97, S75-S76.	0.6	0
141	Enhanced Indoleamine 2,3â€Dioxygenase Activity in Patients with Severe Sepsis and Septic Shock. Journal of Infectious Diseases, 2010, 201, 956-966.	1.9	66
142	Follicular lymphoma cell niche: identification of a preeminent IL-4-dependent TFH–B cell axis. Leukemia, 2010, 24, 2080-2089.	3.3	133
143	Follicular Lymphoma-Like B Cells In Healthy Individuals Are Released From Pretumoral Niches Established In Secondary Lymphoid Tissues. Blood, 2010, 116, 466-466.	0.6	4
144	CXCR4 Expression Functionally Discriminates Centroblasts versus Centrocytes within Human Germinal Center B Cells. Journal of Immunology, 2009, 182, 7595-7602.	0.4	102

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145	Functional Alteration of the Lymphoma Stromal Cell Niche by the Cytokine Context: Role of Indoleamine-2,3 Dioxygenase. Cancer Research, 2009, 69, 3228-3237.	0.4	76
146	Follicular Lymphoma Cell Niche: Identification of a Preeminent IL-4-Dependent TFH- B Cell Axis Blood, 2009, 114, 757-757.	0.6	0
147	CD40 Ligand Protects from TRAIL-Induced Apoptosis in Follicular Lymphomas through NF-κB Activation and Up-Regulation of c-FLIP and Bcl-xL. Journal of Immunology, 2008, 181, 1001-1011.	0.4	75
148	Aneuploidy in Clinical-Grade Mesenchymal Stem Cells Is Not Linked to Cell Transformation and Not Related to Culture Method. Blood, 2008, 112, 3463-3463.	0.6	0
149	Bone Marrow Mesenchymal Stem Cells Are Altered in B-Cell Chronic Lymphocytic Leukemia Blood, 2008, 112, 2066-2066.	0.6	0
150	Human mesenchymal stem cells isolated from bone marrow and lymphoid organs support tumor B-cell growth: role of stromal cells in follicular lymphoma pathogenesis. Blood, 2007, 109, 693-702.	0.6	228
151	B7-1 and 4-1BB ligand expression on a myeloma cell line makes it possible to expand autologous tumor-specific cytotoxic T cells in vitro. Experimental Hematology, 2007, 35, 443-453.	0.2	25
152	Gene Expression Profiling of Highly Purified Malignant and Non-Malignant Cells: Characterization of the Tumor-Microenvironment Cellular Synapse in De Novo Follicular Lymphoma (FL) Blood, 2007, 110, 355-355.	0.6	2
153	Quantitative and Functional Alterations of the Gamma Delta T-Cell Subset within Follicular Lymphoma Microenvironment Blood, 2007, 110, 2601-2601.	0.6	0
154	Microarray-based understanding of normal and malignant plasma cells. Immunological Reviews, 2006, 210, 86-104.	2.8	56
155	Functional Regulatory T Cells Are Collected in Stem Cell Autografts by Mobilization with High-Dose Cyclophosphamide and Granulocyte Colony-Stimulating Factor. Journal of Immunology, 2006, 176, 6631-6639.	0.4	59
156	CD40L Modulates TRAIL-Induced Apoptosis in Germinal Center Derived B Cell Lymphomas Blood, 2006, 108, 4630-4630.	0.6	0
157	Human Mesenchymal Stem Cells Isolated from Bone Marrow and Lymphoid Organs Support Tumor B-Cell Growth: Implications in Follicular Lymphoma Pathogenesis Blood, 2006, 108, 2409-2409.	0.6	0
158	Influence of Inflammatory Factors Produced during Graft-Versus-Host Disease on Immunological Properties of Mesenchymal Stem Cells (MSC) Blood, 2006, 108, 3241-3241.	0.6	0
159	Regulatory and Activated T Cells in Stem Cell Autografts Collected by Mobilization with High-Dose Cyclophosphamide and Granulocyte Colony Stimulating Factor Blood, 2005, 106, 5216-5216.	0.6	0
160	IFN- \hat{l}^3 , Unlike TNF- \hat{l}^\pm , LPS, or CD40 Signal, Is Required and Sufficient To Induce Indoleamine 2,3-Dioxygenase Activity in Mesenchymal Stem Cells Blood, 2005, 106, 2311-2311.	0.6	8
161	Human Mesenchymal Stem Cells as Precursors of Functional Fibroblastic Reticular Cells: Implications for the Physiopathology of Secondary Lymphoid Organs Blood, 2005, 106, 2310-2310.	0.6	0
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