Olivier Hermine

List of Publications by Year in descending order

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239 papers

13,619 citations

²⁶⁶³⁰
56
h-index

24982 109 g-index

245 all docs

245
docs citations

times ranked

245

15406 citing authors

#	Article	IF	CITATIONS
1	Refined diagnostic criteria for bone marrow mastocytosis: a proposal of the European competence network on mastocytosis. Leukemia, 2022, 36, 516-524.	7.2	29
2	Identification of driver genes for critical forms of COVID-19 in a deeply phenotyped young patient cohort. Science Translational Medicine, 2022, 14, eabj7521.	12.4	71
3	2021 update of the EULAR points to consider on the use of immunomodulatory therapies in COVID-19. Annals of the Rheumatic Diseases, 2022, 81, 34-40.	0.9	26
4	Establishing diagnostic criteria for mastocytosis in skin biopsies. Histopathology, 2022, 80, 501-514.	2.9	9
5	UBA1 gene mutation in giant cell arteritis. Clinical Rheumatology, 2022, 41, 1257-1259.	2.2	6
6	Effective Anti–SARS-CoV-2 Immune Response in Patients With Clonal Mast Cell Disorders. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1356-1364.e2.	3.8	2
7	Storage-Induced Micro-Erythrocytes Can Be Quantified and Sorted by Flow Cytometry. Frontiers in Physiology, 2022, 13, 838138.	2.8	1
8	Efficacy and Safety of Masitinib in Progressive Forms of Multiple Sclerosis. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, .	6.0	32
9	The Quality of Anti-SARS-CoV-2 T Cell Responses Predicts the Neutralizing Antibody Titer in Convalescent Plasma Donors. Frontiers in Public Health, 2022, 10, 816848.	2.7	6
10	Personalized Management Strategies in Mast Cell Disorders: ECNM-AIM User's Guide for Daily Clinical Practice. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1999-2012.e6.	3.8	35
11	Outcome of COVID-19 in Patients With Mantle Cell Lymphomaâ€"Report From the European MCL Registry. HemaSphere, 2022, 6, e0711.	2.7	7
12	Clinical impact and proposed application of molecular markers, genetic variants, and cytogenetic analysis in mast cell neoplasms: Status 2022. Journal of Allergy and Clinical Immunology, 2022, 149, 1855-1865.	2.9	19
13	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2200413119.	7.1	110
14	Ibrutinib plus Bendamustine and Rituximab in Untreated Mantle-Cell Lymphoma. New England Journal of Medicine, 2022, 386, 2482-2494.	27.0	83
15	KIR3DL2 contributes to the typing of acute adult T-cell leukemia and is a potential therapeutic target. Blood, 2022, 140, 1522-1532.	1.4	5
16	Improving the diagnostic efficiency of primary immunodeficiencies with targeted next-generation sequencing. Journal of Allergy and Clinical Immunology, 2021, 147, 734-737.	2.9	17
17	Idelalisib treatment prior to allogeneic stem cell transplantation for patients with chronic lymphocytic leukemia: a report from the EBMT chronic malignancies working party. Bone Marrow Transplantation, 2021, 56, 605-613.	2.4	6
18	Effect of Tocilizumab vs Usual Care in Adults Hospitalized With COVID-19 and Moderate or Severe Pneumonia. JAMA Internal Medicine, 2021, 181, 32.	5.1	654

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19	Criteria for the Regression of Pediatric Mastocytosis: A Long-Term Follow-Up. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1695-1704.e5.	3.8	10
20	Cytogenetic and molecular aberrations and worse outcome for male patients in systemic mastocytosis. Theranostics, 2021, 11, 292-303.	10.0	26
21	Loss of interleukin-10 activates innate immunity to eradicate adult T-cell leukemia-initiating cells. Haematologica, 2021, 106, 1443-1456.	3.5	11
22	Dual cytoplasmic and nuclear localization of HTLV-1-encoded HBZ protein is a unique feature of adult T cell leukemia. Haematologica, 2021, 106, 2076-2085.	3.5	12
23	Effect of anakinra versus usual care in adults in hospital with COVID-19 and mild-to-moderate pneumonia (CORIMUNO-ANA-1): a randomised controlled trial. Lancet Respiratory Medicine, the, 2021, 9, 295-304.	10.7	232
24	Substitution of opioids by N-methyl-D-aspartate receptor antagonists for treating pain in mastocytosis. Annals of Allergy, Asthma and Immunology, 2021, 126, 293-295.	1.0	2
25	Rapid clearance of storage-induced microerythrocytes alters transfusion recovery. Blood, 2021, 137, 2285-2298.	1.4	45
26	Scoring the Risk of Having Systemic Mastocytosis in Adult Patients with Mastocytosis in the Skin. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1705-1712.e4.	3.8	13
27	Tocilizumab in Treatment for Patients With COVID-19â€"Reply. JAMA Internal Medicine, 2021, 181, 1020-1021.	5.1	1
28	Preexisting autoantibodies to type I IFNs underlie critical COVID-19 pneumonia in patients with APS-1. Journal of Experimental Medicine, 2021, 218, .	8.5	185
29	Outcome after hematopoietic stem cell transplantation in patients with extranodal natural killer/ <scp>Tâ€Cell</scp> lymphoma, nasal type: A French study from the Société Francophone de Greffe de Moelle et de Thérapie Cellulaire (<scp>SFGM‶C</scp>). American Journal of Hematology, 2021, 96, 834-845.	4.1	5
30	GlcNAc is a mast-cell chromatin-remodeling oncometabolite that promotes systemic mastocytosis aggressiveness. Blood, 2021, 138, 1590-1602.	1.4	4
31	Atypical splice-site mutations causing VEXAS syndrome. Rheumatology, 2021, 60, e435-e437.	1.9	40
32	Biallelic mutations in the <i>SARS2</i> gene presenting as congenital sideroblastic anemia. Haematologica, 2021, 106, 3202-3205.	3.5	2
33	Poor outcome and high prevalence of invasive fungal infections in patients with adult T-cell leukemia/lymphoma exposed to zidovudine and interferon alfa. Annals of Hematology, 2021, 100, 2813-2824.	1.8	11
34	Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19. JAMA - Journal of the American Medical Association, 2021, 326, 499.	7.4	498
35	The association of Greig syndrome and mastocytosis reveals the involvement of the hedgehog pathway in advanced mastocytosis. Blood, 2021, 138, 2396-2407.	1.4	5
36	Autoantibodies neutralizing type I IFNs are present in \sim 4% of uninfected individuals over 70 years old and account for \sim 20% of COVID-19 deaths. Science Immunology, 2021, 6, .	11.9	357

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37	Effectiveness of Tocilizumab in Patients Hospitalized With COVID-19. JAMA Internal Medicine, 2021, 181, 1241.	5.1	111
38	Deep-Learning Assessed Muscular Hypodensity Independently Predicts Mortality in DLBCL Patients Younger Than 60 Years. Cancers, 2021, 13, 4503.	3.7	7
39	Long-term survival analysis of masitinib in amyotrophic lateral sclerosis. Therapeutic Advances in Neurological Disorders, 2021, 14, 175628642110303.	3.5	28
40	Metabolic rejuvenation upgrades circulatory functions of red blood cells stored under blood bank conditions. Transfusion, 2021, 61, 903-918.	1.6	11
41	Urea-Peptide Hybrids as VEGF-A165/NRP-1 Complex Inhibitors with Improved Receptor Affinity and Biological Properties. International Journal of Molecular Sciences, 2021, 22, 72.	4.1	8
42	Clinical, laboratory and ultrasonographic findings differentiating lowâ€grade intestinal Tâ€cell lymphoma from lymphoplasmacytic enteritis in cats. Journal of Veterinary Internal Medicine, 2021, , .	1.6	8
43	Adult T-Cell Leukemia: a Comprehensive Overview on Current and Promising Treatment Modalities. Current Oncology Reports, 2021, 23, 141.	4.0	13
44	A Molecular Classifier Increased the Accuracy of Lymphoma Diagnosis By Expert Pathologists in the Diffuse Large B-Cell Lymphoma Gained Trial from the Lysa. Blood, 2021, 138, 3495-3495.	1.4	0
45	The EHA Research Roadmap: Normal Hematopoiesis. HemaSphere, 2021, 5, e669.	2.7	1
46	Addition of High-Dose Cytarabine to Immunochemotherapy before Autologous Stem-Cell Transplantation in Patients Aged 65 Years or Younger with Mantle Cell Lymphoma (MCL Younger): A Long-Term Follow-up of the Randomized, Open-Label, Phase 3 Trial of the European Mantle Cell Lymphoma Network. Blood, 2021, 138, 380-380.	1.4	10
47	Efficacy and safety of avapritinib in advanced systemic mastocytosis: interim analysis of the phase 2 PATHFINDER trial. Nature Medicine, 2021, 27, 2192-2199.	30.7	79
48	Proposed Diagnostic Criteria and Classification of Canine Mast Cell Neoplasms: A Consensus Proposal. Frontiers in Veterinary Science, 2021, 8, 755258.	2.2	16
49	Masitinib as an add-on therapy to riluzole in patients with amyotrophic lateral sclerosis: a randomized clinical trial. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2020, 21, 5-14.	1.7	133
50	Prognostic impact of eosinophils in mastocytosis: analysis of 2350 patients collected in the ECNM Registry. Leukemia, 2020, 34, 1090-1101.	7.2	34
51	Hepatitis B virus-associated B-cell non-Hodgkin lymphoma in non-endemic areas in Western Europe: Clinical characteristics and prognosis. Journal of Infection, 2020, 80, 219-224.	3.3	8
52	Interferon-free compared to interferon-based antiviralÂregimens as first-line therapy for B-cell lymphoproliferative disorders associated with hepatitis C virus infection. Leukemia, 2020, 34, 1462-1466.	7.2	30
53	Changes in patients population and characteristics of hematopoietic stem cell transplantation for relapsed/refractory Hodgkin lymphoma: an analysis of the Lymphoma Working Party of the EBMT. Bone Marrow Transplantation, 2020, 55, 2170-2179.	2.4	8
54	Safety and efficacy of brentuximab vedotin as a treatment for lymphoproliferative disorders in primary immunodeficiencies. Haematologica, 2020, 105, e461-464.	3.5	7

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55	Diagnostic Approaches and Established Treatments for Adult T Cell Leukemia Lymphoma. Frontiers in Microbiology, 2020, 11, 1207.	3.5	34
56	Novel Treatments of Adult T Cell Leukemia Lymphoma. Frontiers in Microbiology, 2020, 11, 1062.	3.5	31
57	Does Cysteine Rule (CysR) Complete the CendR Principle? Increase in Affinity of Peptide Ligands for NRP-1 Through the Presence of N-Terminal Cysteine. Biomolecules, 2020, 10, 448.	4.0	7
58	Arsenic trioxide (As2O3) as a maintenance therapy for adult T cell leukemia/lymphoma. Retrovirology, 2020, 17, 5.	2.0	20
59	Safety and efficacy of temsirolimus in combination with three different immuno-chemotherapy regimens in relapse and refractory mantle cell lymphoma, final results of the T3 phase IB trial of the LYSA. Annals of Hematology, 2020, 99, 1771-1778.	1.8	8
60	Effects of Chronic Masitinib Treatment in APPswe/PSEN1dE9 Transgenic Mice Modeling Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 76, 1339-1345.	2.6	26
61	Midostaurin improves quality of life and mediator-related symptoms in advanced systemic mastocytosis. Journal of Allergy and Clinical Immunology, 2020, 146, 356-366.e4.	2.9	42
62	Clinical features and survival of patients with indolent systemic mastocytosis defined by the updated WHO classification. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1927-1938.	5.7	47
63	Vitamin D Receptor Controls Cell Stemness in Acute Myeloid Leukemia and in Normal Bone Marrow. Cell Reports, 2020, 30, 739-754.e4.	6.4	32
64	A toxic palmitoylation of Cdc42 enhances NF-κB signaling and drives a severe autoinflammatory syndrome. Journal of Allergy and Clinical Immunology, 2020, 146, 1201-1204.e8.	2.9	33
65	Health-Related Quality of Life Outcomes for Patients with Transfusion-Dependent Beta-Thalassemia Treated with Luspatercept in the Believe Trial. Blood, 2020, 136, 8-9.	1.4	7
66	Sustained Reductions in Red Blood Cell (RBC) Transfusion Burden and Events in \hat{I}^2 -Thalassemia with Luspatercept: Longitudinal Results of the Believe Trial. Blood, 2020, 136, 45-46.	1.4	8
67	Hypogammaglobulinemia during Rituximab Maintenance after Transplantation Is a Surrogate Marker for Disease Control in Patients with Mantle-Cell Lymphoma, an Analysis from the LyMa Trial. Blood, 2020, 136, 42-42.	1.4	0
68	Amahrelis : Adcetris Maintenance after Autologous Stem Cell Transplantation in Hodgkin Lymphoma : A Real Life Study from Sfgmtc and Lysa Groups. Blood, 2020, 136, 20-21.	1.4	3
69	Predictive Power of Early, Sequential MRD Monitoring in Peripheral Blood and Bone Marrow in Patients with Mantle Cell Lymphoma Following Autologous Stem Cell Transplantation with or without Rituximab Maintenance; Final Results from the LyMa-MRD Project, Conducted on Behalf of the Lysa Group, Blood, 2020, 136, 12-13.	1.4	8
70	Congenital Neutropenia Is Also Associated with a High Cancer Risk: A Study from the French Severe Chronic Neutropenia Registry. Blood, 2020, 136, 15-16.	1.4	15
71	Comparative oncology: The paradigmatic example of canine and human mast cell neoplasms. Veterinary and Comparative Oncology, 2019, 17, 1-10.	1.8	18
72	Validation of the <scp>MCL</scp> 35 gene expression proliferation assay in randomized trials of the European Mantle Cell Lymphoma Network. British Journal of Haematology, 2019, 184, 616-624.	2.5	25

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73	Mast cell activation syndrome: High frequency of skin manifestations and anaphylactic shock. Allergology International, 2019, 68, 119-121.	3.3	2
74	Neuroinflammatory disorders and mastocytosis: A possible association?. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2878-2881.e1.	3.8	2
75	Urea moiety as amide bond mimetic in peptide-like inhibitors of VEGF-A165/NRP-1 complex. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 2493-2497.	2.2	7
76	Omalizumab Therapy for Mast Cell-Mediator Symptoms in Patients with ISM, CM, MMAS, and MCAS. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2387-2395.e3.	3.8	42
77	Frequent structural variations involving programmed death ligands in Epstein-Barr virus-associated lymphomas. Leukemia, 2019, 33, 1687-1699.	7.2	98
78	Neuropilin-1 peptide-like ligands with proline mimetics, tested using the improved chemiluminescence affinity detection method. MedChemComm, 2019, 10, 332-340.	3.4	12
79	Neurological Involvement in Childhood Evans Syndrome. Journal of Clinical Immunology, 2019, 39, 171-181.	3.8	6
80	Regulation of globin-heme balance in Diamond-Blackfan anemia by HSP70/GATA1. Blood, 2019, 133, 1358-1370.	1.4	44
81	Revised Adult T-Cell Leukemia-Lymphoma International Consensus Meeting Report. Journal of Clinical Oncology, 2019, 37, 677-687.	1.6	162
82	Enhanced Renewal of Erythroid Progenitors in Myelodysplastic Anemia by Peripheral Serotonin. Cell Reports, 2019, 26, 3246-3256.e4.	6.4	15
83	Proposed Diagnostic Algorithm for Patients with Suspected Mast Cell Activation Syndrome. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1125-1133.e1.	3.8	150
84	Inflammatory disorders associated with trisomy 8â€myelodysplastic syndromes: French retrospective caseâ€control study. European Journal of Haematology, 2019, 102, 63-69.	2.2	20
85	NKp46 is a diagnostic biomarker and may be a therapeutic target in gastrointestinal T-cell lymphoproliferative diseases: a CELAC study. Gut, 2019, 68, 1396-1405.	12.1	47
86	The Data Registry of the European Competence Network on Mastocytosis (ECNM): Set Up, Projects, and Perspectives. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 81-87.	3.8	42
87	Gastrointestinal Behcet's-like disease with myelodysplastic neoplasms with trisomy 8: a French case series and literature review. Leukemia and Lymphoma, 2019, 60, 1782-1788.	1.3	22
88	High concentration of topical amitriptyline for treating chemotherapy-induced neuropathies. Supportive Care in Cancer, 2019, 27, 3053-3059.	2.2	18
89	A Single-Tube, EuroClonality-Inspired, TRG Clonality Multiplex PCR Aids Management of Patients with Enteropathic Diseases, including from Formaldehyde-Fixed, Paraffin-Embedded Tissues. Journal of Molecular Diagnostics, 2019, 21, 111-122.	2.8	12
90	Rituximabâ€Bendamustine (Râ€Benda) in <scp>MALT</scp> lymphoma complicating primary Sjögren syndrome (<scp>pSS</scp>). British Journal of Haematology, 2019, 184, 472-475.	2.5	12

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91	Storage-Induced Micro-Erythrocytes Are Rapidly Cleared from Recipient Circulation and Predict Transfusion Recovery. Blood, 2019, 134, 717-717.	1.4	5
92	Recent advances in the understanding and therapeutic management of mastocytosis. F1000Research, 2019, 8, 1961.	1.6	12
93	Serotonin Targeting Using Common Antidepressants Induces Rapid Recovery of Cytopenia. Blood, 2019, 134, 3715-3715.	1.4	0
94	French National Retrospective Cohort of Hairy-Cell Leukemias: Risk of Second Malignancies after 10 Years of Follow-up. Blood, 2019, 134, 1537-1537.	1.4	0
95	A Review of New Findings in Adult T-cell Leukemia–Lymphoma: A Focus on Current and Emerging Treatment Strategies. Advances in Therapy, 2018, 35, 135-152.	2.9	72
96	Expression of TP53 is associated with the outcome of MCL independent of MIPI and Ki-67 in trials of the European MCL Network. Blood, 2018, 131, 417-420.	1.4	108
97	Feline low-grade alimentary lymphoma: an emerging entity and a potential animal model for human disease. BMC Veterinary Research, 2018, 14, 306.	1.9	53
98	Fluorescence Exclusion: A Simple Method to Assess Projected Surface, Volume and Morphology of Red Blood Cells Stored in Blood Bank. Frontiers in Medicine, 2018, 5, 164.	2.6	12
99	Future Perspectives on Drug Targeting in Adult T Cell Leukemia-Lymphoma. Frontiers in Microbiology, 2018, 9, 925.	3.5	10
100	Hydroxychloroquine as a novel therapeutic approach in mast cell activation diseases. Clinical Immunology, 2018, 194, 75-79.	3.2	10
101	The Believe Trial: Results of a Phase 3, Randomized, Double-Blind, Placebo-Controlled Study of Luspatercept in Adult Beta-Thalassemia Patients Who Require Regular Red Blood Cell (RBC) Transfusions. Blood, 2018, 132, 163-163.	1.4	11
102	Omalizumab: Efficacy and Safety in Mast Cell Disorders. Blood, 2018, 132, 4280-4280.	1.4	0
103	Masitinib for treatment of severely symptomatic indolent systemic mastocytosis: a randomised, placebo-controlled, phase 3 study. Lancet, The, 2017, 389, 612-620.	13.7	95
104	Spherocytic shift of red blood cells during storage provides a quantitative whole cell–based marker of the storage lesion. Transfusion, 2017, 57, 1007-1018.	1.6	62
105	Randomized Phase II Study of Clofarabine-Based Consolidation for Younger Adults With Acute Myeloid Leukemia in First Remission. Journal of Clinical Oncology, 2017, 35, 1223-1230.	1.6	37
106	Hepatitis C virus – Associated marginal zone lymphoma. Best Practice and Research in Clinical Haematology, 2017, 30, 41-49.	1.7	16
107	Advances in the Classification and Treatment of Mastocytosis: Current Status and Outlook toward the Future. Cancer Research, 2017, 77, 1261-1270.	0.9	210
108	Overview of Targeted Therapies for Adult T-Cell Leukemia/Lymphoma. Methods in Molecular Biology, 2017, 1582, 197-216.	0.9	23

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109	Prevalence and risk factors for fragility fracture in systemic mastocytosis. Bone, 2017, 105, 219-225.	2.9	28
110	Response to 5â€azacytidine in a patient with <i>TET2</i> â€mutated angioimmunoblastic Tâ€cell lymphoma and chronic myelomonocytic leukaemia preceded by an EBVâ€positive large Bâ€cell lymphoma. Hematological Oncology, 2017, 35, 864-868.	1.7	33
111	Physical health conditions and quality of life in adults with primary immunodeficiency diagnosed during childhood: AÂFrench Reference Center for PIDs (CEREDIH) study. Journal of Allergy and Clinical Immunology, 2017, 139, 1275-1281.e7.	2.9	26
112	Quantification of HTLV-1 reverse transcriptase activity in ATL patients treated with zidovudine and interferon- \hat{l}_{\pm} . Blood Advances, 2017, 1, 748-752.	5.2	23
113	ALS Clinical Trials Review: 20 Years of Failure. Are We Any Closer to Registering a New Treatment?. Frontiers in Aging Neuroscience, 2017, 9, 68.	3.4	332
114	Targeted Treatment Options in Mastocytosis. Frontiers in Medicine, 2017, 4, 110.	2.6	22
115	The severe phenotype of Diamond-Blackfan anemia is modulated by heat shock protein 70. Blood Advances, 2017, 1, 1959-1976.	5.2	34
116	Adult T cell leukemia aggressivenness correlates with loss of both 5-hydroxymethylcytosine and TET2 expression. Oncotarget, 2017, 8, 52256-52268.	1.8	20
117	Interferon-free antiviral treatment in B-cell lymphoproliferative disorders associated with hepatitis C virus infection. Blood, 2016, 128, 2527-2532.	1.4	149
118	Minimal residual disease monitoring by 8-color flow cytometry in mantle cell lymphoma: an EU-MCL and LYSA study. Haematologica, 2016, 101, 336-345.	3. 5	50
119	Management of viral hepatitis in patients with haematological malignancy and in patients undergoing haemopoietic stem cell transplantation: recommendations of the 5th European Conference on Infections in Leukaemia (ECIL-5). Lancet Infectious Diseases, The, 2016, 16, 606-617.	9.1	118
120	Activin Receptor II Ligand Traps and Their Therapeutic Potential in Myelodysplastic Syndromes with Ring Sideroblasts. Current Hematologic Malignancy Reports, 2016, 11, 416-424.	2.3	19
121	Advanced systemic mastocytosis: from molecular and genetic progress to clinical practice. Haematologica, 2016, 101, 1133-1143.	3.5	60
122	Post-paralysis tyrosine kinase inhibition with masitinib abrogates neuroinflammation and slows disease progression in inherited amyotrophic lateral sclerosis. Journal of Neuroinflammation, 2016, 13, 177.	7.2	116
123	Clonal eosinophil and mast cell diseases: different in the same way?. Expert Review of Hematology, 2016, 9, 1107-1109.	2.2	3
124	Addition of high-dose cytarabine to immunochemotherapy before autologous stem-cell transplantation in patients aged 65 years or younger with mantle cell lymphoma (MCL Younger): a randomised, open-label, phase 3 trial of the European Mantle Cell Lymphoma Network. Lancet, The, 2016, 388, 565-575.	13.7	328
125	Early High-Dose Erythropoietin Therapy After Out-of-Hospital Cardiac Arrest. Journal of the American College of Cardiology, 2016, 68, 40-49.	2.8	43
126	Efficacy and Safety of Midostaurin in Advanced Systemic Mastocytosis. New England Journal of Medicine, 2016, 374, 2530-2541.	27.0	383

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127	Triggering the TCR Developmental Checkpoint Activates a Therapeutically Targetable Tumor Suppressive Pathway in T-cell Leukemia. Cancer Discovery, 2016, 6, 972-985.	9.4	33
128	Telangiectasia macularis eruptiva perstans (TMEP): A form of cutaneous mastocytosis with potential systemic involvement. Journal of the American Academy of Dermatology, 2016, 74, 885-891.e1.	1.2	30
129	Cutaneous manifestations in patients with mastocytosis: Consensus report of the European Competence Network on Mastocytosis; the American Academy of Allergy, Asthma & Description and the European Academy of Allergology and Clinical Immunology. Journal of Allergy and Clinical	2.9	289
130	Immunology, 2016, 137, 35-45. TCL1 expression patterns in Waldenström macroglobulinemia. Modern Pathology, 2016, 29, 83-88.	5.5	4
131	Spectrum and Prognosis of Noninfectious Renal Mixed Cryoglobulinemic GN. Journal of the American Society of Nephrology: JASN, 2016, 27, 1213-1224.	6.1	44
132	Rituximab Maintenance after Autologous Stem Cell Transplantation Prolongs Survival in Younger Patients with Mantle Cell Lymphoma: Final Results of the Randomized Phase 3 LyMa Trial of the Lysa/Goelams Group. Blood, 2016, 128, 145-145.	1.4	38
133	Temsirolimus in Combination with Three Different Immuno-Chemotherapy Regimens in Relapse and Refractory Mantle Cell Lymphoma, Final Results of the T3 Phase IB Trial of the Lysa Group. Blood, 2016, 128, 2987-2987.	1.4	1
134	BID Cleavage Pattern Is a Novel Check-Point That Determines the Fate of Human Erythroid Progenitors		

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145	Current treatment options in patients with mastocytosis: status in 2015 and future perspectives. European Journal of Haematology, 2015, 94, 474-490.	2.2	64
146	Eighty percent of French sport winners in Olympic, World and Europeans competitions have mutations in the hemochromatosis HFE gene. Biochimie, 2015, 119, 1-5.	2.6	28
147	A neuropathological study of cerebrovascular abnormalities in a signal transducer and activator of transcription 3–deficient patient. Journal of Allergy and Clinical Immunology, 2015, 136, 1418-1421.e5.	2.9	5
148	Incidence, Presentation, and Prognosis of Malignancies in Ataxia-Telangiectasia: A Report From the French National Registry of Primary Immune Deficiencies. Journal of Clinical Oncology, 2015, 33, 202-208.	1.6	176
149	Outcomes of Gene Therapy for Severe Sickle Disease and Beta-Thalassemia Major Via Transplantation of Autologous Hematopoietic Stem Cells Transduced Ex Vivo with a Lentiviral Beta AT87Q-Globin Vector. Blood, 2015, 126, 202-202.	1.4	28
150	XPO1 (Exportin-1) Is a Major Regulator of Human Erythroid Differentiation. Potential Clinical Applications to Decrease Ineffective Erythropoiesis of Beta-Thalassemia. Blood, 2015, 126, 2368-2368.	1.4	4
151	Predictive Power of FDG-PET Parameters at Diagnosis and after Induction in Patients with Mantle Cell Lymphoma, Interim Results from the LyMa-PET Project, Conducted on Behalf of the Lysa Group. Blood, 2015, 126, 335-335.	1.4	6
152	Predictive Power of Early, Sequential MRD Monitoring in Peripheral Blood and Bone Marrow in Patients with Mantle Cell Lymphoma Following Autologous Stem Cell Transplantation with or without Rituximab Maintenance; Interim Results from the LyMa-MRD Project, Conducted on Behalf of the Lysa Group. Blood, 2015, 126, 338-338.	1.4	19
153	Anti-Lymphoma Activity of Interferon-Free Antiviral Treatment in Patients with Indolent B-Cell Lymphomas Associated with Hepatitis C Virus Infection. Blood, 2015, 126, 3938-3938.	1.4	5
154	Masitinib plus FOLFIRI for second line treatment of metastatic colorectal cancer: An open label phase lb/II trial Journal of Clinical Oncology, 2015, 33, 3526-3526.	1.6	4
155	Masitinib plus irinotecan for second line treatment of esophagogastric adenocarcinoma: An open label phase Ib/II trial Journal of Clinical Oncology, 2015, 33, 4027-4027.	1.6	1
156	Masitinib plus carboplatin and gemcitabine for treatment of patients with advanced triple negative breast cancer: An open label phase lb/II trial Journal of Clinical Oncology, 2015, 33, 1070-1070.	1.6	0
157	HSP70, the Key to Account for Erythroid Tropism of Diamond-Blackfan Anemia?. Blood, 2015, 126, 671-671.	1.4	0
158	Development of Masitinib for the Treatment of Peripheral T-Cell Lymphoma. Blood, 2015, 126, 3993-3993.	1.4	0
159	Semaphorin 3F and Neuropilin-2 Control the Migration of Human T-Cell Precursors. PLoS ONE, 2014, 9, e103405.	2.5	40
160	Association of mastocytosis with inflammatory joint diseases: A series of 31 patients. Seminars in Arthritis and Rheumatism, 2014, 44, 362-365.	3.4	12
161	Molecular Defects in Mastocytosis. Immunology and Allergy Clinics of North America, 2014, 34, 239-262.	1.9	67
162	Liquid chromatography–tandem mass spectrometry assay for therapeutic drug monitoring of the tyrosine kinase inhibitor, midostaurin, in plasma from patients with advanced systemic mastocytosis. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 944, 175-181.	2.3	13

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