

# Olivier Hermine

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

235  
papers

9,054  
citations

49  
h-index

92  
g-index

245  
ext. papers

11,458  
ext. citations

6.4  
avg, IF

5.6  
L-index

#	Paper	IF	Citations
235	UBA1 gene mutation in giant cell arteritis.. <i>Clinical Rheumatology</i> , <b>2022</b> , 41, 1257	3.9	2
234	Effective anti-SARS-CoV-2 immune response in patients with clonal mast cell disorders.. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2022</b> ,	5.4	1
233	Storage-Induced Micro-Erythrocytes Can Be Quantified and Sorted by Flow Cytometry.. <i>Frontiers in Physiology</i> , <b>2022</b> , 13, 838138	4.6	0
232	Efficacy and Safety of Masitinib in Progressive Forms of Multiple Sclerosis: A Randomized, Phase 3, Clinical Trial.. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , <b>2022</b> , 9,	9.1	1
231	The Quality of Anti-SARS-CoV-2 T Cell Responses Predicts the Neutralizing Antibody Titer in Convalescent Plasma Donors.. <i>Frontiers in Public Health</i> , <b>2022</b> , 10, 816848	6	0
230	Personalized Management Strategies in Mast Cell Disorders: ECNM-AIM User's Guide for Daily Clinical Practice.. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2022</b> ,	5.4	1
229	Outcome of COVID-19 in Patients With Mantle Cell Lymphoma-Report From the European MCL Registry.. <i>HemaSphere</i> , <b>2022</b> , 6, e0711	0.3	0
228	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2022</b> , 119, e2200413119 <sup>11.5</sup>	11.5	3
227	Efficacy and safety of avapritinib in advanced systemic mastocytosis: interim analysis of the phase 2 PATHFINDER trial. <i>Nature Medicine</i> , <b>2021</b> ,	50.5	10
226	Proposed Diagnostic Criteria and Classification of Canine Mast Cell Neoplasms: A Consensus Proposal.. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 755258	3.1	0
225	Metabolic rejuvenation upgrades circulatory functions of red blood cells stored under blood bank conditions. <i>Transfusion</i> , <b>2021</b> , 61, 903-918	2.9	5
224	Adult T-Cell Leukemia: a Comprehensive Overview on Current and Promising Treatment Modalities. <i>Current Oncology Reports</i> , <b>2021</b> , 23, 141	6.3	1
223	A Molecular Classifier Increased the Accuracy of Lymphoma Diagnosis By Expert Pathologists in the Diffuse Large B-Cell Lymphoma Gained Trial from the Lysa. <i>Blood</i> , <b>2021</b> , 138, 3495-3495	2.2	
222	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. <i>Blood</i> , <b>2021</b> , 138, 380-380	2.2	3
221	Identification of driver genes for critical forms of COVID-19 in a deeply phenotyped young patient cohort. <i>Science Translational Medicine</i> , <b>2021</b> , eabj7521	17.5	12
220	Clinical, laboratory and ultrasonographic findings differentiating low-grade intestinal T-cell lymphoma from lymphoplasmacytic enteritis in cats. <i>Journal of Veterinary Internal Medicine</i> , <b>2021</b> ,	3.1	1
219	2021 update of the EULAR points to consider on the use of immunomodulatory therapies in COVID-19. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> ,	2.4	5

218	Establishing diagnostic criteria for mastocytosis in skin biopsies. <i>Histopathology</i> , <b>2021</b> , 80, 501	7.3	0
217	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. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 295-304	35.1	116
216	Substitution of opioids by N-methyl-D-aspartate receptor antagonists for treating pain in mastocytosis. <i>Annals of Allergy, Asthma and Immunology</i> , <b>2021</b> , 126, 293-295	3.2	1
215	Rapid clearance of storage-induced microerythrocytes alters transfusion recovery. <i>Blood</i> , <b>2021</b> , 137, 2285-2298	2.2	15
214	Scoring the Risk of Having Systemic Mastocytosis in Adult Patients with Mastocytosis in the Skin. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1705-1712.e4	5.4	3
213	Tocilizumab in Treatment for Patients With COVID-19-Reply. <i>JAMA Internal Medicine</i> , <b>2021</b> , 181, 1020-1021	15	1
212	Preexisting autoantibodies to type I IFNs underlie critical COVID-19 pneumonia in patients with APS-1. <i>Journal of Experimental Medicine</i> , <b>2021</b> , 218,	16.6	79
211	Outcome after hematopoietic stem cell transplantation in patients with extranodal natural killer/T-cell lymphoma, nasal type: A French study from the Soci�t� Francophone de Greffe de Moelle et de Th�rapie Cellulaire (SFGM-TC). <i>American Journal of Hematology</i> , <b>2021</b> , 96, 834-845	7.1	0
210	GlcNAc is a mast-cell chromatin-remodeling oncometabolite that promotes systemic mastocytosis aggressiveness. <i>Blood</i> , <b>2021</b> , 138, 1590-1602	2.2	1
209	Improving the diagnostic efficiency of primary immunodeficiencies with targeted next-generation sequencing. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 734-737	11.5	8
208	Idelalisib treatment prior to allogeneic stem cell transplantation for patients with chronic lymphocytic leukemia: a report from the EBMT chronic malignancies working party. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 605-613	4.4	2
207	Effect of Tocilizumab vs Usual Care in Adults Hospitalized With COVID-19 and Moderate or Severe Pneumonia: A Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , <b>2021</b> , 181, 32-40	11.5	407
206	Criteria for the Regression of Pediatric Mastocytosis: A Long-Term Follow-Up. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1695-1704.e5	5.4	3
205	Cytogenetic and molecular aberrations and worse outcome for male patients in systemic mastocytosis. <i>Theranostics</i> , <b>2021</b> , 11, 292-303	12.1	9
204	Loss of interleukin-10 activates innate immunity to eradicate adult T-cell leukemia-initiating cells. <i>Haematologica</i> , <b>2021</b> , 106, 1443-1456	6.6	2
203	Dual cytoplasmic and nuclear localization of HTLV-1-encoded HBZ protein is a unique feature of adult T-cell leukemia. <i>Haematologica</i> , <b>2021</b> , 106, 2076-2085	6.6	5
202	Atypical splice-site mutations causing VEXAS syndrome. <i>Rheumatology</i> , <b>2021</b> , 60, e435-e437	3.9	5
201	Biallelic mutations in the gene presenting as congenital sideroblastic anemia. <i>Haematologica</i> , <b>2021</b> , 106, 3202-3205	6.6	1

200	Poor outcome and high prevalence of invasive fungal infections in patients with adult T-cell leukemia/lymphoma exposed to zidovudine and interferon alfa. <i>Annals of Hematology</i> , <b>2021</b> , 100, 2813-2824	28.2	2
199	Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19: A Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 499-518	27.4	154
198	The association of Greig syndrome and mastocytosis reveals the involvement of the hedgehog pathway in advanced mastocytosis. <i>Blood</i> , <b>2021</b> , 138, 2396-2407	2.2	2
197	Autoantibodies neutralizing type I IFNs are present in 4% of uninfected individuals over 70 years old and account for 20% of COVID-19 deaths. <i>Science Immunology</i> , <b>2021</b> , 6,	28	91
196	Refined diagnostic criteria for bone marrow mastocytosis: a proposal of the European competence network on mastocytosis. <i>Leukemia</i> , <b>2021</b> ,	10.7	5
195	Effectiveness of Tocilizumab in Patients Hospitalized With COVID-19: A Follow-up of the CORIMUNO-TOCI-1 Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , <b>2021</b> , 181, 1241-1243	11.5	52
194	Deep-Learning Assessed Muscular Hypodensity Independently Predicts Mortality in DLBCL Patients Younger Than 60 Years. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
193	Long-term survival analysis of masitinib in amyotrophic lateral sclerosis. <i>Therapeutic Advances in Neurological Disorders</i> , <b>2021</b> , 14, 17562864211030365	6.6	4
192	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. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 2170-2179	4.4	4
191	Safety and efficacy of brentuximab vedotin as a treatment for lymphoproliferative disorders in primary immunodeficiencies. <i>Haematologica</i> , <b>2020</b> , 105, e461-464	6.6	3
190	Diagnostic Approaches and Established Treatments for Adult T Cell Leukemia Lymphoma. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 1207	5.7	17
189	Novel Treatments of Adult T Cell Leukemia Lymphoma. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 1062	5.7	11
188	Does Cysteine Rule (CysR) Complete the CendR Principle? Increase in Affinity of Peptide Ligands for NRP-1 Through the Presence of N-Terminal Cysteine. <i>Biomolecules</i> , <b>2020</b> , 10,	5.9	3
187	Arsenic trioxide (AsO) as a maintenance therapy for adult T cell leukemia/lymphoma. <i>Retrovirology</i> , <b>2020</b> , 17, 5	3.6	9
186	Safety and efficacy of temsirolimus in combination with three different immuno-chemotherapy regimens in relapse and refractory mantle cell lymphoma, final results of the T phase IB trial of the LYSA. <i>Annals of Hematology</i> , <b>2020</b> , 99, 1771-1778	3	6
185	Effects of Chronic Masitinib Treatment in APPswe/PSEN1dE9 Transgenic Mice Modeling Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 76, 1339-1345	4.3	10
184	Midostaurin improves quality of life and mediator-related symptoms in advanced systemic mastocytosis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 356-366.e4	11.5	15
183	Clinical features and survival of patients with indolent systemic mastocytosis defined by the updated WHO classification. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 1927-1938	9.3	15

182	Vitamin D Receptor Controls Cell Stemness in Acute Myeloid Leukemia and in Normal Bone Marrow. <i>Cell Reports</i> , <b>2020</b> , 30, 739-754.e4	10.6	11
181	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. <i>Blood</i> , <b>2020</b> , 136, 42-42	2.2	
180	Amahrelis : Adcetris Maintenance after Autologous Stem Cell Transplantation in Hodgkin Lymphoma : A Real Life Study from Sfgmtc and Lysa Groups. <i>Blood</i> , <b>2020</b> , 136, 20-21	2.2	0
179	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. <i>Blood</i> , <b>2020</b> , 136, 12-13	2.2	1
178	Congenital Neutropenia Is Also Associated with a High Cancer Risk: A Study from the French Severe Chronic Neutropenia Registry. <i>Blood</i> , <b>2020</b> , 136, 15-16	2.2	2
177	Health-Related Quality of Life Outcomes for Patients with Transfusion-Dependent Beta-Thalassemia Treated with Luspatercept in the Believe Trial. <i>Blood</i> , <b>2020</b> , 136, 8-9	2.2	3
176	Sustained Reductions in Red Blood Cell (RBC) Transfusion Burden and Events in $\beta$ -Thalassemia with Luspatercept: Longitudinal Results of the Believe Trial. <i>Blood</i> , <b>2020</b> , 136, 45-46	2.2	3
175	Urea-Peptide Hybrids as VEGF-A/NRP-1 Complex Inhibitors with Improved Receptor Affinity and Biological Properties. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 22,	6.3	2
174	Prognostic impact of eosinophils in mastocytosis: analysis of 2350 patients collected in the ECNM Registry. <i>Leukemia</i> , <b>2020</b> , 34, 1090-1101	10.7	12
173	Hepatitis B virus-associated B-cell non-Hodgkin lymphoma in non-endemic areas in Western Europe: Clinical characteristics and prognosis. <i>Journal of Infection</i> , <b>2020</b> , 80, 219-224	18.9	2
172	Interferon-free compared to interferon-based antiviral regimens as first-line therapy for B-cell lymphoproliferative disorders associated with hepatitis C virus infection. <i>Leukemia</i> , <b>2020</b> , 34, 1462-1466	10.7	15
171	Masitinib as an add-on therapy to riluzole in patients with amyotrophic lateral sclerosis: a randomized clinical trial. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , <b>2020</b> , 21, 5-14	3.6	64
170	A toxic palmitoylation of Cdc42 enhances NF- $\kappa$ B signaling and drives a severe autoinflammatory syndrome. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 146, 1201-1204.e8	11.5	15
169	Frequent structural variations involving programmed death ligands in Epstein-Barr virus-associated lymphomas. <i>Leukemia</i> , <b>2019</b> , 33, 1687-1699	10.7	57
168	Neuropilin-1 peptide-like ligands with proline mimetics, tested using the improved chemiluminescence affinity detection method. <i>MedChemComm</i> , <b>2019</b> , 10, 332-340	5	8
167	Neurological Involvement in Childhood Evans Syndrome. <i>Journal of Clinical Immunology</i> , <b>2019</b> , 39, 171-181	11	3
166	Regulation of globin-heme balance in Diamond-Blackfan anemia by HSP70/GATA1. <i>Blood</i> , <b>2019</b> , 133, 1358-1370	2.2	21
165	Revised Adult T-Cell Leukemia-Lymphoma International Consensus Meeting Report. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 677-687	2.2	94

164	Enhanced Renewal of Erythroid Progenitors in Myelodysplastic Anemia by Peripheral Serotonin. <i>Cell Reports</i> , <b>2019</b> , 26, 3246-3256.e4	10.6	11
163	Proposed Diagnostic Algorithm for Patients with Suspected Mast Cell Activation Syndrome. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 1125-1133.e1	5.4	106
162	Comparative oncology: The paradigmatic example of canine and human mast cell neoplasms. <i>Veterinary and Comparative Oncology</i> , <b>2019</b> , 17, 1-10	2.5	11
161	Validation of the MCL35 gene expression proliferation assay in randomized trials of the European Mantle Cell Lymphoma Network. <i>British Journal of Haematology</i> , <b>2019</b> , 184, 616-624	4.5	16
160	Mast cell activation syndrome: High frequency of skin manifestations and anaphylactic shock. <i>Allergology International</i> , <b>2019</b> , 68, 119-121	4.4	
159	Neuroinflammatory disorders and mastocytosis: A possible association?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2878-2881.e1	5.4	1
158	Urea moiety as amide bond mimetic in peptide-like inhibitors of VEGF-A/NRP-1 complex. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2019</b> , 29, 2493-2497	2.9	5
157	Omalizumab Therapy for Mast Cell-Mediator Symptoms in Patients with ISM, CM, MMAS, and MCAS. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 2387-2395.e3	5.4	21
156	Storage-Induced Micro-Erythrocytes Are Rapidly Cleared from Recipient Circulation and Predict Transfusion Recovery. <i>Blood</i> , <b>2019</b> , 134, 717-717	2.2	4
155	Recent advances in the understanding and therapeutic management of mastocytosis. <i>F1000Research</i> , <b>2019</b> , 8,	3.6	9
154	Serotonin Targeting Using Common Antidepressants Induces Rapid Recovery of Cytopenia. <i>Blood</i> , <b>2019</b> , 134, 3715-3715	2.2	
153	French National Retrospective Cohort of Hairy-Cell Leukemias: Risk of Second Malignancies after 10 Years of Follow-up. <i>Blood</i> , <b>2019</b> , 134, 1537-1537	2.2	
152	Inflammatory disorders associated with trisomy 8-myelodysplastic syndromes: French retrospective case-control study. <i>European Journal of Haematology</i> , <b>2019</b> , 102, 63-69	3.8	13
151	NKp46 is a diagnostic biomarker and may be a therapeutic target in gastrointestinal T-cell lymphoproliferative diseases: a CELAC study. <i>Gut</i> , <b>2019</b> , 68, 1396-1405	19.2	29
150	The Data Registry of the European Competence Network on Mastocytosis (ECNM): Set Up, Projects, and Perspectives. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 81-87	5.4	24
149	Gastrointestinal Behcet's-like disease with myelodysplastic neoplasms with trisomy 8: a French case series and literature review. <i>Leukemia and Lymphoma</i> , <b>2019</b> , 60, 1782-1788	1.9	14
148	High concentration of topical amitriptyline for treating chemotherapy-induced neuropathies. <i>Supportive Care in Cancer</i> , <b>2019</b> , 27, 3053-3059	3.9	13
147	A Single-Tube, EuroClonality-Inspired, TRG Clonality Multiplex PCR Aids Management of Patients with Enteropathic Diseases, including from Formaldehyde-Fixed, Paraffin-Embedded Tissues. <i>Journal of Molecular Diagnostics</i> , <b>2019</b> , 21, 111-122	5.1	11

146	Rituximab-Bendamustine (R-Benda) in MALT lymphoma complicating primary Sjögren syndrome (pSS). <i>British Journal of Haematology</i> , <b>2019</b> , 184, 472-475	4.5	7
145	A Review of New Findings in Adult T-cell Leukemia-Lymphoma: A Focus on Current and Emerging Treatment Strategies. <i>Advances in Therapy</i> , <b>2018</b> , 35, 135-152	4.1	46
144	Fluorescence Exclusion: A Simple Method to Assess Projected Surface, Volume and Morphology of Red Blood Cells Stored in Blood Bank. <i>Frontiers in Medicine</i> , <b>2018</b> , 5, 164	4.9	9
143	Future Perspectives on Drug Targeting in Adult T Cell Leukemia-Lymphoma. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 925	5.7	8
142	Hydroxychloroquine as a novel therapeutic approach in mast cell activation diseases. <i>Clinical Immunology</i> , <b>2018</b> , 194, 75-79	9	6
141	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. <i>Blood</i> , <b>2018</b> , 132, 163-163	2.2	10
140	Omalizumab: Efficacy and Safety in Mast Cell Disorders. <i>Blood</i> , <b>2018</b> , 132, 4280-4280	2.2	
139	Expression of TP53 is associated with the outcome of MCL independent of MIPI and Ki-67 in trials of the European MCL Network. <i>Blood</i> , <b>2018</b> , 131, 417-420	2.2	75
138	Feline low-grade alimentary lymphoma: an emerging entity and a potential animal model for human disease. <i>BMC Veterinary Research</i> , <b>2018</b> , 14, 306	2.7	29
137	Masitinib for treatment of severely symptomatic indolent systemic mastocytosis: a randomised, placebo-controlled, phase 3 study. <i>Lancet, The</i> , <b>2017</b> , 389, 612-620	4.0	72
136	Spherocytic shift of red blood cells during storage provides a quantitative whole cell-based marker of the storage lesion. <i>Transfusion</i> , <b>2017</b> , 57, 1007-1018	2.9	40
135	Randomized Phase II Study of Clofarabine-Based Consolidation for Younger Adults With Acute Myeloid Leukemia in First Remission. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 1223-1230	2.2	27
134	Hepatitis C virus - Associated marginal zone lymphoma. <i>Best Practice and Research in Clinical Haematology</i> , <b>2017</b> , 30, 41-49	4.2	12
133	Advances in the Classification and Treatment of Mastocytosis: Current Status and Outlook toward the Future. <i>Cancer Research</i> , <b>2017</b> , 77, 1261-1270	10.1	162
132	Overview of Targeted Therapies for Adult T-Cell Leukemia/Lymphoma. <i>Methods in Molecular Biology</i> , <b>2017</b> , 1582, 197-216	1.4	19
131	The severe phenotype of Diamond-Blackfan anemia is modulated by heat shock protein 70. <i>Blood Advances</i> , <b>2017</b> , 1, 1959-1976	7.8	19
130	Prevalence and risk factors for fragility fracture in systemic mastocytosis. <i>Bone</i> , <b>2017</b> , 105, 219-225	4.7	20
129	Response to 5-azacytidine in a patient with TET2-mutated angioimmunoblastic T-cell lymphoma and chronic myelomonocytic leukaemia preceded by an EBV-positive large B-cell lymphoma. <i>Hematological Oncology</i> , <b>2017</b> , 35, 864-868	1.3	25

128	Physical health conditions and quality of life in adults with primary immunodeficiency diagnosed during childhood: A French Reference Center for PIDs (CEREDIH) study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 1275-1281.e7	11.5	12
127	Quantification of HTLV-1 reverse transcriptase activity in ATL patients treated with zidovudine and interferon- $\beta$ . <i>Blood Advances</i> , <b>2017</b> , 1, 748-752	7.8	16
126	ALS Clinical Trials Review: 20 Years of Failure. Are We Any Closer to Registering a New Treatment?. <i>Frontiers in Aging Neuroscience</i> , <b>2017</b> , 9, 68	5.3	219
125	Targeted Treatment Options in Mastocytosis. <i>Frontiers in Medicine</i> , <b>2017</b> , 4, 110	4.9	16
124	Adult T cell leukemia aggressiveness correlates with loss of both 5-hydroxymethylcytosine and TET2 expression. <i>Oncotarget</i> , <b>2017</b> , 8, 52256-52268	3.3	16
123	TCL1 expression patterns in Waldenström macroglobulinemia. <i>Modern Pathology</i> , <b>2016</b> , 29, 83-8	9.8	4
122	Spectrum and Prognosis of Noninfectious Renal Mixed Cryoglobulinemic GN. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2016</b> , 27, 1213-24	12.7	27
121	Post-paralysis tyrosine kinase inhibition with masitinib abrogates neuroinflammation and slows disease progression in inherited amyotrophic lateral sclerosis. <i>Journal of Neuroinflammation</i> , <b>2016</b> , 13, 177	10.1	84
120	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. <i>Lancet, The</i> , <b>2016</b> , 388, 565-75	4.0	233
119	Early High-Dose Erythropoietin Therapy After Out-of-Hospital Cardiac Arrest: A Multicenter, Randomized Controlled Trial. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 40-9	15.1	31
118	Efficacy and Safety of Midostaurin in Advanced Systemic Mastocytosis. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 2530-41	59.2	269
117	Triggering the TCR Developmental Checkpoint Activates a Therapeutically Targetable Tumor Suppressive Pathway in T-cell Leukemia. <i>Cancer Discovery</i> , <b>2016</b> , 6, 972-85	24.4	24
116	Telangiectasia macularis eruptiva perstans (TMEP): A form of cutaneous mastocytosis with potential systemic involvement. <i>Journal of the American Academy of Dermatology</i> , <b>2016</b> , 74, 885-91.e1	4.5	17
115	Cutaneous manifestations in patients with mastocytosis: Consensus report of the European Competence Network on Mastocytosis; the American Academy of Allergy, Asthma & Immunology; and the European Academy of Allergology and Clinical Immunology. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 137, 27-45	11.5	209
114	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. <i>Blood</i> , <b>2016</b> , 128, 145-145	2.2	35
113	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. <i>Blood</i> , <b>2016</b> , 128, 2987-2987	2.2	1
112	BID Cleavage Pattern Is a Novel Check-Point That Determines the Fate of Human Erythroid Progenitors (Differentiation or Apoptosis). <i>Blood</i> , <b>2016</b> , 128, 397-397	2.2	1
111	A Prospective, Multicenter, Randomized Study of Anti-CCR4 Monoclonal Antibody Mogamulizumab Versus Investigator's Choice in the Treatment of Patients with Relapsed/Refractory Adult T-Cell Leukemia-Lymphoma: Overall Response Rate, Progression-Free Survival, and Overall Survival. <i>Blood</i> , <b>2016</b> , 128, 1158-1158	2.2	8

110	Treatment with Hypomethylating Agent 5-Azacytidine Induces Sustained Response in Angioimmunoblastic T Cell Lymphomas. <i>Blood</i> , <b>2016</b> , 128, 4164-4164	2.2	22
109	In Situ Hepatitis C NS3 Protein Detection Is Associated with High Grade Features in Hepatitis C-Associated B-Cell Non-Hodgkin Lymphomas. <i>PLoS ONE</i> , <b>2016</b> , 11, e0156384	3.7	16
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|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|
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