

# Stefan Schwartz

## List of Publications by Year in descending order

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98  
papers

5,860  
citations

81743

39  
h-index

76769

74  
g-index

102  
all docs

102  
docs citations

102  
times ranked

7522  
citing authors

#	ARTICLE	IF	CITATIONS
1	Isavuconazole treatment for mucormycosis: a single-arm open-label trial and case-control analysis. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 828-837.	4.6	528
2	Adult patients with acute lymphoblastic leukemia and molecular failure display a poor prognosis and are candidates for stem cell transplantation and targeted therapies. <i>Blood</i> , 2012, 120, 1868-1876.	0.6	405
3	Outcome of relapsed adult lymphoblastic leukemia depends on response to salvage chemotherapy, prognostic factors, and performance of stem cell transplantation. <i>Blood</i> , 2012, 120, 2032-2041.	0.6	381
4	Improved outcome in central nervous system aspergillosis, using voriconazole treatment. <i>Blood</i> , 2005, 106, 2641-2645.	0.6	355
5	Alternating versus concurrent schedules of imatinib and chemotherapy as front-line therapy for Philadelphia-positive acute lymphoblastic leukemia (Ph+ALL). <i>Blood</i> , 2006, 108, 1469-1477.	0.6	307
6	Improved outcome of adult Burkitt lymphoma/leukemia with rituximab and chemotherapy: report of a large prospective multicenter trial. <i>Blood</i> , 2014, 124, 3870-3879.	0.6	236
7	Whole-exome sequencing in adult ETP-ALL reveals a high rate of DNMT3A mutations. <i>Blood</i> , 2013, 121, 4749-4752.	0.6	181
8	Successful treatment of cerebral aspergillosis with a novel triazole (voriconazole) in a patient with acute leukaemia. <i>British Journal of Haematology</i> , 1997, 97, 662-665.	1.2	144
9	Effect of Recombinant Zoster Vaccine on Incidence of Herpes Zoster After Autologous Stem Cell Transplantation. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 123.	3.8	143
10	Norovirus gastroenteritis causes severe and lethal complications after chemotherapy and hematopoietic stem cell transplantation. <i>Blood</i> , 2011, 117, 5850-5856.	0.6	140
11	Effects of endurance training on the physical performance of patients with hematological malignancies during chemotherapy. <i>Supportive Care in Cancer</i> , 2003, 11, 623-628.	1.0	127
12	Patients' age and BCR-ABL frequency in adult B-precursor ALL: a retrospective analysis from the GMALL study group. <i>Blood</i> , 2008, 112, 918-919.	0.6	125
13	Consensus Guideline for Use of Glucarpidase in Patients with High-Dose Methotrexate Induced Acute Kidney Injury and Delayed Methotrexate Clearance. <i>Oncologist</i> , 2018, 23, 52-61.	1.9	123
14	High Expression of the ETS Transcription Factor ERG Predicts Adverse Outcome in Acute T-Lymphoblastic Leukemia in Adults. <i>Journal of Clinical Oncology</i> , 2006, 24, 4714-4720.	0.8	100
15	Mutational spectrum of adult T-ALL. <i>Oncotarget</i> , 2015, 6, 2754-2766.	0.8	98
16	Advances in the diagnosis and treatment of fungal infections of the CNS. <i>Lancet Neurology</i> , The, 2018, 17, 362-372.	4.9	93
17	Low <i>ERG</i> and <i>BAALC</i> Expression Identifies a New Subgroup of Adult Acute T-Lymphoblastic Leukemia With a Highly Favorable Outcome. <i>Journal of Clinical Oncology</i> , 2007, 25, 3739-3745.	0.8	92
18	Chronic norovirus infection in renal transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 1051-1053.	0.4	89

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19	FLT3 Mutations in Early T-Cell Precursor ALL Characterize a Stem Cell Like Leukemia and Imply the Clinical Use of Tyrosine Kinase Inhibitors. PLoS ONE, 2013, 8, e53190.	1.1	87
20	The MLL recombinome of adult CD10-negative B-cell precursor acute lymphoblastic leukemia: results from the GMALL study group. Blood, 2009, 113, 4011-4015.	0.6	85
21	Prognostic significance of additional chromosome abnormalities in adult patients with Philadelphia chromosome positive acute lymphoblastic leukaemia. British Journal of Haematology, 1996, 95, 678-691.	1.2	81
22	CNS Aspergillosis. CNS Drugs, 2007, 21, 659-676.	2.7	75
23	Clinical features and prognostic implications of TCF3-PBX1 and ETV6-RUNX1 in adult acute lymphoblastic leukemia. Haematologica, 2010, 95, 241-246.	1.7	72
24	Epidemiology of invasive aspergillosis and azole resistance in patients with acute leukaemia: the SEPIA Study. International Journal of Antimicrobial Agents, 2017, 49, 218-223.	1.1	71
25	Glucarpidase (Carboxypeptidase G2) Intervention in Adult and Elderly Cancer Patients with Renal Dysfunction and Delayed Methotrexate Elimination After High-Dose Methotrexate Therapy. Oncologist, 2007, 12, 1299-1308.	1.9	70
26	Prognostic implications of NOTCH1 and FBXW7 mutations in adult acute T-lymphoblastic leukemia. Haematologica, 2009, 94, 1383-1390.	1.7	70
27	Diagnosis of invasive fungal diseases in haematology and oncology: 2018 update of the recommendations of the infectious diseases working party of the German society for hematology and medical oncology (<sc>AGIHO</sc>). Mycoses, 2018, 61, 796-813.	1.8	69
28	Efficacy of Glucarpidase (Carboxypeptidase <sc>G</sc>2) in Patients with Acute Kidney Injury After High-Dose Methotrexate Therapy. Pharmacotherapy, 2014, 34, 427-439.	1.2	64
29	Acute leukemias of ambiguous lineage in adults: molecular and clinical characterization. Annals of Hematology, 2013, 92, 747-758.	0.8	61
30	Poor efficacy of amphotericin B-based therapy in CNS aspergillosis. Mycoses, 2007, 50, 196-200.	1.8	59
31	NUP214-ABL1 in adult T-ALL: the GMALL study group experience. Blood, 2006, 108, 3556-3559.	0.6	54
32	Antifungal treatment strategies in patients with haematological diseases or cancer: from prophylaxis to empirical, pre-emptive and targeted therapy. Mycoses, 2012, 55, 2-16.	1.8	54
33	CD10- pre-B acute lymphoblastic leukemia (ALL) is a distinct high-risk subgroup of adult ALL associated with a high frequency of MLL aberrations: results of the German Multicenter Trials for Adult ALL (GMALL). Blood, 2005, 106, 4054-4056.	0.6	53
34	Hydrops lysosomal generalisatus - an underestimated side effect of hydroxyethyl starch therapy?. European Journal of Haematology, 2006, 77, 83-85.	1.1	52
35	Detection by monoclonal antibodies of the Wilms' tumor (WT1) nuclear protein in patients with acute leukemia. International Journal of Cancer, 1997, 70, 518-523.	2.3	51
36	Retrospective study of prognostic factors in non-Hodgkin lymphoma secondarily involving the central nervous system. Annals of Hematology, 2006, 85, 45-50.	0.8	49

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37	Isavuconazole for the treatment of patients with invasive fungal diseases involving the central nervous system. <i>Medical Mycology</i> , 2020, 58, 417-424.	0.3	48
38	PAX5 biallelic genomic alterations define a novel subgroup of B-cell precursor acute lymphoblastic leukemia. <i>Leukemia</i> , 2019, 33, 1895-1909.	3.3	46
39	Insertional Polymorphisms of Endogenous HERV-K113 and HERV-K115 Retroviruses in Breast Cancer Patients and Age-Matched Controls. <i>AIDS Research and Human Retroviruses</i> , 2004, 20, 1223-1229.	0.5	42
40	Treatment of invasive fungal diseases in cancer patientsâ€”Revised 2019 Recommendations of the Infectious Diseases Working Party (AGIHO) of the German Society of Hematology and Oncology (DGHO). <i>Mycoses</i> , 2020, 63, 653-682.	1.8	42
41	Significant Improvement Of Outcome In Adolescents and Young adults (AYAs) Aged 15-35 Years With Acute Lymphoblastic Leukemia (ALL) With a Pediatric Derived Adult ALL Protocol; Results Of 1529 AYAs In 2 Consecutive Trials Of The German Multicenter Study Group For Adult ALL (GMALL). <i>Blood</i> , 2013, 122, 839-839.	0.6	41
42	Atypical BCR-ABL mRNA transcripts in adult Acute lymphoblastic leukemia. <i>Haematologica</i> , 2007, 92, 1699-1702.	1.7	39
43	Prognostic implications of mutations and expression of the Wilms tumor 1 (WT1) gene in adult acute T-lymphoblastic leukemia. <i>Haematologica</i> , 2010, 95, 942-949.	1.7	39
44	Long non-coding RNAs defining major subtypes of B cell precursor acute lymphoblastic leukemia. <i>Journal of Hematology and Oncology</i> , 2019, 12, 8.	6.9	38
45	CD56 expression in T-cell acute lymphoblastic leukemia is associated with non-thymic phenotype and resistance to induction therapy but no inferior survival after risk-adapted therapy. <i>Haematologica</i> , 2009, 94, 224-229.	1.7	36
46	Skewed expression of natural-killer (NK)-associated antigens on lymphoproliferations of large granular lymphocytes (LGL). <i>Hematological Oncology</i> , 2006, 24, 78-85.	0.8	35
47	Morphological and cytochemical findings in 150 cases of Tâ€š lineage acute lymphoblastic leukaemia in adults. <i>British Journal of Haematology</i> , 1997, 97, 372-382.	1.2	32
48	Recombinant Zoster Vaccine Significantly Reduces the Impact on Quality of Life Caused by Herpes Zoster in Adult Autologous Hematopoietic Stem Cell Transplant Recipients: A Randomized Placebo-Controlled Trial (ZOE-HSCT). <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 2474-2481.	2.0	30
49	Possible regulation of Wilmsâ€™ tumour gene 1 (WT1) expression by the paired box genes PAX2 and PAX8 and by the haematopoietic transcription factor GATA-1 in human acute myeloid leukaemias. <i>British Journal of Haematology</i> , 2003, 123, 235-242.	1.2	28
50	A Comparison of Aspergillus and Mucorales PCR Testing of Different Bronchoalveolar Lavage Fluid Fractions from Patients with Suspected Invasive Pulmonary Fungal Disease. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	28
51	Recent developments in the management of invasive fungal infections in patients with oncohematological diseases. <i>Therapeutic Advances in Hematology</i> , 2016, 7, 345-359.	1.1	27
52	Lack of Evidence That False-Positive Aspergillus Galactomannan Antigen Test Results Are Due to Treatment with Piperacillin-Tazobactam. <i>Clinical Infectious Diseases</i> , 2004, 39, 1401-1402.	2.9	26
53	Expression of interleukin 15 in primary adult acute lymphoblastic leukemia. <i>Cancer</i> , 2010, 116, 387-392.	2.0	26
54	Loss-of-function but not dominant-negative intragenic <i>IKZF1</i> deletions are associated with an adverse prognosis in adult <i>BCR-ABL</i>-negative acute lymphoblastic leukemia. <i>Haematologica</i> , 2017, 102, 1739-1747.	1.7	24

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55	Integrated analysis of relapsed B-cell precursor Acute Lymphoblastic Leukemia identifies subtype-specific cytokine and metabolic signatures. <i>Scientific Reports</i> , 2019, 9, 4188.	1.6	23
56	Wilmsâ€™ tumor gene 1 (WT1) expression in subtypes of acute lymphoblastic leukemia (ALL) of adults and impact on clinical outcome. <i>Annals of Hematology</i> , 2009, 88, 1199-1205.	0.8	22
57	Erroneous class switching and false VDJ recombination: Molecular dissection of t(8;14)/MYCâ€™IGH translocations in B-cell lymphoma. <i>Molecular Oncology</i> , 2013, 7, 850-858.	2.1	22
58	Germline variants in IKZF1, ARID5B, and CEBPE as risk factors for adult-onset acute lymphoblastic leukemia: an analysis from the GMALL study group. <i>Haematologica</i> , 2014, 99, e23-e25.	1.7	21
59	CD82 (KAI1), a member of the tetraspan family, is expressed on early haemopoietic progenitor cells and up-regulated in distinct human leukaemias. <i>British Journal of Haematology</i> , 1999, 107, 494-504.	1.2	20
60	Low expression of T-cell transcription factor BCL11b predicts inferior survival in adult standard risk T-cell acute lymphoblastic leukemia patients. <i>Journal of Hematology and Oncology</i> , 2014, 7, 51.	6.9	18
61	Common clonal T-cell origin in a patient with T-prolymphocytic leukaemia and associated cutaneous T-cell lymphomas. <i>British Journal of Haematology</i> , 2003, 120, 488-491.	1.2	17
62	Can magnetic resonance imaging be an alternative to computed tomography in immunocompromised patients with suspected fungal infections? Feasibility of a speed optimized examination protocol at 3 Tesla. <i>European Journal of Radiology</i> , 2016, 85, 857-863.	1.2	17
63	Endogenous filamentous fungal endophthalmitis - single-centre survey in patients with acute leukaemia or postallogeic stem cell transplantation and review of the literature. <i>Mycoses</i> , 2011, 54, e704-e711.	1.8	16
64	Involvement of the <i>MLL</i> gene in adult T-cell lymphoblastic leukemia. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 1114-1124.	1.5	14
65	Age-dependent diagnostic accuracy of clinical scoring systems and D-dimer levels in the diagnosis of pulmonary embolism with computed tomography pulmonary angiography (CTPA). <i>European Radiology</i> , 2019, 29, 4563-4571.	2.3	14
66	Intramedullary abscess in a patient with disseminated <i>Scedosporium apiospermum</i> infection. <i>British Journal of Haematology</i> , 2003, 120, 724-724.	1.2	12
67	An intron 9 containing splice variant of PAX2. <i>Journal of Translational Medicine</i> , 2009, 7, 36.	1.8	12
68	Comparison of minimal residual disease levels in bone marrow and peripheral blood in adult acute lymphoblastic leukemia. <i>Leukemia</i> , 2020, 34, 1154-1157.	3.3	12
69	First Results of the Risk-Adapted, MRD-Stratified GMALL Trial 08/2013 in 705 Adults with Newly Diagnosed Acute Lymphoblastic Leukemia/Lymphoma (ALL/LBL). <i>Blood</i> , 2021, 138, 362-362.	0.6	12
70	UBTF::ATXN7L3 gene fusion defines novel B cell precursor ALL subtype with CDX2 expression and need for intensified treatment. <i>Leukemia</i> , 2022, 36, 1676-1680.	3.3	12
71	Prospective evaluation of the SeptiFAST multiplex real-time PCR assay for surveillance and diagnosis of infections in haematological patients after allogeneic stem cell transplantation compared to routine microbiological assays and an in-house real-time PCR method. <i>Mycoses</i> , 2017, 60, 781-788.	1.8	11
72	Palate Destruction by <i>Aspergillus</i> . <i>New England Journal of Medicine</i> , 1997, 337, 241-241.	13.9	10

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73	Carboxypeptidase G2 Rescue in a 79 Year-Old Patient with Cranial Lymphoma after High-Dose Methotrexate Induced Acute Renal Failure. <i>Leukemia and Lymphoma</i> , 1999, 35, 631-635.	0.6	10
74	Molecular analysis of the t(2;8)(p11;q24) MYC-IGK translocation in high-grade lymphoma/leukemia by long-distance inverse PCR. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 290-299.	1.5	10
75	MDR-1 Expression and Deletions of Chromosomes 7 and 5(Q) Separately Indicate Adverse Prognosis in AML. <i>Leukemia and Lymphoma</i> , 2001, 40, 613-623.	0.6	9
76	No genetic evidence for involvement of Deltaretroviruses in adult patients with precursor and mature T-cell neoplasms. <i>Retrovirology</i> , 2007, 4, 11.	0.9	8
77	Loss of CD22 expression and expansion of a CD22dim subpopulation in adults with relapsed/refractory B-lymphoblastic leukaemia after treatment with Inotuzumab-Ozogamicin. <i>Annals of Hematology</i> , 2021, 100, 2727-2732.	0.8	8
78	A PCR primer system for detecting oncoretroviruses based on conserved DNA sequence motifs of animal retroviruses and its application to human leukaemias and lymphomas. <i>Journal of General Virology</i> , 2001, 82, 2205-2213.	1.3	7
79	Pulmonary MRI at 3T: Non-enhanced pulmonary magnetic resonance Imaging Characterization Quotients for differentiation of infectious and malignant lesions. <i>European Journal of Radiology</i> , 2017, 89, 33-39.	1.2	6
80	Enhancing the differentiation of pulmonary lymphoma and fungal pneumonia in hematological patients using texture analysis in 3-T MRI. <i>European Radiology</i> , 2021, 31, 695-705.	2.3	6
81	Interim Results of a Multicenter, Single-Arm Study to Assess Blinatumomab in Adult Patients (pts) with Minimal Residual Disease (MRD) of B-Precursor (BCP) Acute Lymphoblastic Leukemia (GMALL-MOLACT1-BLINA). <i>Blood</i> , 2020, 136, 39-40.	0.6	6
82	Haemophagocytosis in bone marrow rhabdomyosarcoma. <i>British Journal of Haematology</i> , 1999, 105, 573-573.	1.2	5
83	Multi-Genomics of Relapsed B-Cell Precursor Acute Lymphoblastic Leukemia Reveals Three Distinct Genetic Clusters Characterized By Different Alterations. <i>Blood</i> , 2016, 128, 453-453.	0.6	4
84	Molecular Subgroups of T Cell Acute Lymphoblastic Leukemia in Adults Treated According to GMALL Protocols. <i>Blood</i> , 2020, 136, 37-38.	0.6	4
85	Aspergillus Sinusitis and Cerebral Aspergillosis. , 0, , 301-317.		3
86	Mutational Spectrum Of Adult T-ALL. <i>Blood</i> , 2013, 122, 828-828.	0.6	2
87	Molecular Subtypes with Distinct Clinical Phenotypes and Actionable Targets in Adult B Cell Precursor ALL Treatment According to GMALL Protocols. <i>Blood</i> , 2020, 136, 11-12.	0.6	2
88	Enigmatic meningitis in a patient with T cell lymphoma. <i>Annals of Hematology</i> , 2016, 95, 147-148.	0.8	1
89	Diagnostic Performance and Reliability of Non-Enhanced Imaging Characterization Quotients for the Differentiation of Infectious and Malignant Pulmonary Nodules in Hematological Patients Using 3T MRI. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2020, 192, 327-334.	0.7	1
90	High-dose glucocorticoid treatment of near-fatal bocavirus lung infection results in rapid recovery. <i>ERJ Open Research</i> , 2021, 7, 00060-2021.	1.1	1

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91	Cerebral Aspergillus Infections and Meningitis. , 2009, , 835-852.		1
92	HOX11L2 Genotyping Identifies Subset of Adult Thymic T-ALL with Inferior Outcome.. Blood, 2005, 106, 228-228.	0.6	1
93	The Identification of ERG Related Pathways Pinpoints to Mechanisms Implicated in the Inferior Outcome of Acute T-Lymphoblastic Leukemia (T-ALL) with High ERG Expression.. Blood, 2006, 108, 1828-1828.	0.6	0
94	Mutations in Specific NOTCH1 Domains Convey a Distinct Phenotype in Adult Acute T-Lymphoblastic Leukemia.. Blood, 2007, 110, 152-152.	0.6	0
95	Low Expression Of BCL11B Predicts Poor Overall Survival In Adult Standard Risk T-ALL. Blood, 2013, 122, 1362-1362.	0.6	0
96	FAT1 Expression and Mutation Status In Adult Acute Lymphoblastic Leukemia. Blood, 2013, 122, 2564-2564.	0.6	0
97	Non-Functional ("haploinsufficient"), but Not Dominant Negative Clonal IKZF1 Deletions Confer an Adverse Prognosis in Adult BCR-ABL-Negative Acute Lymphoblastic Leukemia. Blood, 2015, 126, 2617-2617.	0.6	0
98	Genomic Profiling Reveals Gain of Mutations in Histone Methylation Regulators in Relapsed Adult B Cell Precursor ALL. Blood, 2015, 126, 2625-2625.	0.6	0