Ingrid Simonitsch-Klupp

List of Publications by Year in descending order

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Version: 2024-02-01

80 papers

1,828 citations

304743 22 h-index 315739 38 g-index

81 all docs

81 docs citations

81 times ranked

3335 citing authors

#	Article	IF	CITATIONS
1	Aggressive B-cell lymphomas in patients with myelofibrosis receiving JAK1/2 inhibitor therapy. Blood, 2018, 132, 694-706.	1.4	132
2	Image-based ex-vivo drug screening for patients with aggressive haematological malignancies: interim results from a single-arm, open-label, pilot study. Lancet Haematology,the, 2017, 4, e595-e606.	4.6	130
3	Evaluation of Diffusion-Weighted MRI for Pretherapeutic Assessment and Staging of Lymphoma: Results of a Prospective Study in 140 Patients. Clinical Cancer Research, 2014, 20, 2984-2993.	7.0	100
4	Consensus criteria for diagnosis, staging, and treatment response assessment of T-cell prolymphocytic leukemia. Blood, 2019, 134, 1132-1143.	1.4	81
5	Evaluation of Diffusion-Weighted Magnetic Resonance Imaging for Follow-up and Treatment Response Assessment of Lymphoma: Results of an 18F-FDG-PET/CT–Controlled Prospective Study in 64 Patients. Clinical Cancer Research, 2015, 21, 2506-2513.	7.0	78
6	Functional Precision Medicine Provides Clinical Benefit in Advanced Aggressive Hematologic Cancers and Identifies Exceptional Responders. Cancer Discovery, 2022, 12, 372-387.	9.4	77
7	Mutations affecting the actin regulator WD repeat–containing protein 1 lead to aberrant lymphoid immunity. Journal of Allergy and Clinical Immunology, 2018, 142, 1589-1604.e11.	2.9	64
8	CD38 Antibody Daratumumab for the Treatment of Chronic Active Antibody-mediated Kidney Allograft Rejection. Transplantation, 2021, 105, 451-457.	1.0	57
9	Insights into the Pathogenesis of Anaplastic Large-Cell Lymphoma through Genome-wide DNA Methylation Profiling. Cell Reports, 2016, 17, 596-608.	6.4	55
10	A phase 2 study of rituximab plus lenalidomide for mucosa-associated lymphoid tissue lymphoma. Blood, 2017, 129, 383-385.	1.4	51
11	Oncogenic role of <scp>miR</scp> â€155 in anaplastic large cell lymphoma lacking the t(2;5) translocation. Journal of Pathology, 2015, 236, 445-456.	4.5	49
12	Digital PCR: A Sensitive and Precise Method for KIT D816V Quantification in Mastocytosis. Clinical Chemistry, 2018, 64, 547-555.	3.2	49
13	Preâ€fibrotic/early primary myelofibrosis vs. WHOâ€defined essential thrombocythemia: The impact of minor clinical diagnostic criteria on the outcome of the disease. American Journal of Hematology, 2017, 92, 885-891.	4.1	47
14	miR-150 downregulation contributes to the high-grade transformation of follicular lymphoma by upregulating FOXP1 levels. Blood, 2018, 132, 2389-2400.	1.4	45
15	Identification of novel follicular dendritic cell sarcoma markers, FDCSP and SRGN, by whole transcriptome sequencing. Oncotarget, 2017, 8, 16463-16472.	1.8	43
16	Epigenomics and Single-Cell Sequencing Define a Developmental Hierarchy in Langerhans Cell Histiocytosis. Cancer Discovery, 2019, 9, 1406-1421.	9.4	42
17	Dependency on the TYK2/STAT1/MCL1 axis in anaplastic large cell lymphoma. Leukemia, 2019, 33, 696-709.	7.2	40
18	Mutations outside the N-terminal part of RBCK1 may cause polyglucosan body myopathy with immunological dysfunction: expanding the genotype–phenotype spectrum. Journal of Neurology, 2018, 265, 394-401.	3.6	36

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19	Neuropathological Variability within a Spectrum of <scp>NMDAR</scp> â€Encephalitis. Annals of Neurology, 2021, 90, 725-737.	5.3	35
20	NF-κB contributes to MMP1 expression in breast cancer spheroids causing paracrine PAR1 activation and disintegrations in the lymph endothelial barrier <i>in vitro</i> . Oncotarget, 2015, 6, 39262-39275.	1.8	30
21	Targeted inhibition of the MAPK pathway: emerging salvage option for progressive life-threatening multisystem LCH. Blood Advances, 2017, 1, 352-356.	5.2	29
22	Single-Cell RNA Sequencing Reveals Tissue Compartment-Specific Plasticity of Mycosis Fungoides Tumor Cells. Frontiers in Immunology, 2021, 12, 666935.	4.8	27
23	CXCR4 PET imaging of mantle cell lymphoma using [⁶⁸ Ga]Pentixafor: comparison with [¹⁸ F]FDG-PET. Theranostics, 2021, 11, 567-578.	10.0	26
24	Distinctive Histogenesis and Immunological Microenvironment Based on Transcriptional Profiles of Follicular Dendritic Cell Sarcomas. Molecular Cancer Research, 2017, 15, 541-552.	3.4	24
25	Ultra-early response assessment in lymphoma treatment: [18F]FDG PET/MR captures changes in glucose metabolism and cell density within the first 72Âhours of treatment. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 931-940.	6.4	23
26	CXCR4 PET/MRI for follow-up of gastric mucosa–associated lymphoid tissue lymphoma after first-line <i>HelicobacterÂpylori</i> eradication. Blood, 2022, 139, 240-244.	1.4	22
27	Molecular quantification of tissue disease burden is a new biomarker and independent predictor of survival in mastocytosis. Haematologica, 2020, 105, 366-374.	3.5	21
28	Super-enhancer-based identification of a BATF3/IL-2Râ^'module reveals vulnerabilities in anaplastic large cell lymphoma. Nature Communications, 2021, 12, 5577.	12.8	21
29	Treatment of mucosa associated lymphoid tissue lymphoma with a longâ€term onceâ€weekly regimen of oral azithromycin: Results from the phase II MALT—A trial. Hematological Oncology, 2019, 37, 22-26.	1.7	20
30	12(S)-HETE increases intracellular Ca2+ in lymph-endothelial cells disrupting their barrier function in vitro; stabilization by clinical drugs impairing calcium supply. Cancer Letters, 2016, 380, 174-183.	7.2	18
31	miRNA expression profiling divides follicular dendritic cell sarcomas into two groups, related to fibroblasts and myopericytomas or Castleman's disease. European Journal of Cancer, 2016, 64, 159-166.	2.8	16
32	Correlation between glycolytic activity on [18F]â€FDGâ€PET and cell density on diffusionâ€weighted MRI in lymphoma at staging. Journal of Magnetic Resonance Imaging, 2018, 47, 1217-1226.	3.4	16
33	Transformed mucosaâ€associated lymphoid tissue lymphomas: A single institution retrospective study including polymerase chain reactionâ€based clonality analysis. British Journal of Haematology, 2019, 186, 448-459.	2.5	16
34	Delayed Efficacy After Treatment With Lenalidomide or Thalidomide in Patients With Mucosa-Associated Lymphoid Tissue Lymphoma. Oncologist, 2016, 21, 72-75.	3.7	15
35	RECIL Versus Lugano for Treatment Response Assessment in FDG-Avid Non-Hodgkin Lymphomas: A Head-to-Head Comparison in 54 Patients. Cancers, 2020, 12, 9.	3.7	15
36	PDâ€L1 and PD1 expression in postâ€transplantation lymphoproliferative disease (PTLD) of childhood and adolescence: An inter†and intraâ€individual descriptive study covering the whole spectrum of PTLD categories. Cancer Medicine, 2019, 8, 4656-4668.	2.8	14

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37	Functional characterization, localization, and inhibitor sensitivity of the <scp>TPRâ€FGFR1</scp> fusion in 8p11 myeloproliferative syndrome. Genes Chromosomes and Cancer, 2016, 55, 60-68.	2.8	13
38	Bone Marrow Involvement in Malignant Lymphoma. Academic Radiology, 2018, 25, 453-460.	2.5	13
39	Transformed mycosis fungoides: bridging to allogeneic stem cell transplantation with brentuximab vedotin. Leukemia and Lymphoma, 2016, 57, 206-208.	1.3	12
40	A pilot phase II study of ofatumumab monotherapy for extranodal marginal zone Bâ€cell lymphoma of the mucosaâ€associated lymphoid tissue (<scp>MALT)</scp> lymphoma. Hematological Oncology, 2018, 36, 49-55.	1.7	12
41	Immunohistochemical expression of cereblon and MUM1 as potential predictive markers of response to lenalidomide in extranodal marginal zone Bâ€cell lymphoma of the mucosaâ€associated lymphoid tissue (MALT lymphoma). Hematological Oncology, 2018, 36, 62-67.	1.7	12
42	Treatment with brentuximab vedotin plus bendamustine in unselected patients with CD30â€positive aggressive lymphomas. European Journal of Haematology, 2020, 104, 251-258.	2.2	12
43	Essential thrombocythemia vs. pre-fibrotic/early primary myelofibrosis: discrimination by laboratory and clinical data. Blood Cancer Journal, 2017, 7, 643.	6.2	11
44	Prolonged followâ€up on lenalidomideâ€based treatment for mucosaâ€associated lymphoid tissue lymphoma (MALT lymphoma)â€"Realâ€world data from the Medical University of Vienna. Hematological Oncology, 2019, 37, 345-351.	1.7	11
45	Pre-Therapeutic Total Lesion Glycolysis on [18F]FDG-PET Enables Prognostication of 2-Year Progression-Free Survival in MALT Lymphoma Patients Treated with CD20-Antibody-Based Immunotherapy. Molecular Imaging and Biology, 2019, 21, 1192-1199.	2.6	11
46	Evaluation of [18F]-FDG-Based Hybrid Imaging Combinations for Assessment of Bone Marrow Involvement in Lymphoma at Initial Staging. PLoS ONE, 2016, 11, e0164118.	2.5	10
47	The WHO diagnostic criteria for polycythemia veraâ€"role of red cell mass versus hemoglobin/hematocrit level and morphology. Annals of Hematology, 2018, 97, 1581-1590.	1.8	10
48	Characteristics, management, and outcome of pediatric patients with postâ€transplant lymphoproliferative disease—A 20 years' experience from Austria. Cancer Reports, 2021, 4, e1375.	1.4	10
49	Impaired efferocytosis by monocytes in multiple myeloma. Oncology Letters, 2018, 16, 409-416.	1.8	9
50	Gastrointestinal Involvement in Patients with Mantle Cell Lymphoma: A Single Center Experience of Eighty-Five Patients. Digestive Diseases, 2019, 37, 194-200.	1.9	9
51	Genetic Characterization and Clinical Features of Helicobacter pylori Negative Gastric Mucosa-Associated Lymphoid Tissue Lymphoma. Cancers, 2021, 13, 2993.	3.7	9
52	Clonal Mutational Landscape of Childhood Myelodysplastic Syndromes. Blood, 2015, 126, 1662-1662.	1.4	9
53	Influence of TP53 Mutation on Survival of Diffuse Large B-Cell Lymphoma in the CAR T-Cell Era. Cancers, 2021, 13, 5592.	3.7	9
54	Prevalence of clarithromycin-resistant Helicobacter pylori strains in gastric mucosa-associated lymphoid tissue lymphoma patients. Annals of Hematology, 2016, 95, 1115-1120.	1.8	8

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55	Dose-adjusted EPOCH-rituximab or intensified B-NHL therapy for pediatric primary mediastinal large B-cell lymphoma. Haematologica, 2021, 106, 3232-3235.	3.5	8
56	Depth of Remission Following First-Line Treatment Is an Independent Prognostic Marker for Progression-Free Survival in Gastric Mucosa-Associated Lymphoid Tissue (MALT) Lymphoma. Cancers, 2020, 12, 492.	3.7	7
57	Management of children and adolescents with gray zone lymphoma: A case series. Pediatric Blood and Cancer, 2020, 67, e28206.	1.5	7
58	Rationale for the combination of venetoclax and ibrutinib in T-prolymphocytic leukemia. Haematologica, 2021, 106, 2251-2256.	3.5	7
59	The cancer survival indexâ€"A prognostic score integrating psychosocial and biological factors in patients diagnosed with cancer or haematologic malignancies. Cancer Medicine, 2022, 11, 3387-3396.	2.8	7
60	Longâ€term safety and activity of cladribine in patients with extranodal Bâ€cell marginal zone lymphoma of the mucosaâ€associated lymphoid tissue (MALT) lymphoma. Hematological Oncology, 2017, 35, 177-186.	1.7	6
61	Molecular features of nonâ€anaplastic peripheral Tâ€cell lymphoma in children and adolescents. Pediatric Blood and Cancer, 2021, 68, e29285.	1.5	6
62	Successful Clarithromycin Monotherapy in a Patient with Primary Follicular Lymphoma of the Duodenum. Case Reports in Oncology, 2018, 11, 239-245.	0.7	4
63	Biological properties of bone marrow plasma cells influence their recovery in aspirate specimens: impact on classification of plasma cell disorders and potential bias to evaluation of treatment response. Annals of Hematology, 2020, 99, 2599-2609.	1.8	4
64	First Line Systemic Treatment for MALT Lymphomaâ€"Do We Still Need Chemotherapy? Real World Data from the Medical University Vienna. Cancers, 2020, 12, 3533.	3.7	4
65	Concurrent Acute Myelofibrosis and Acute Lymphoblastic Leukemia in Childhood: Case Report and Review of the Literature. Journal of Pediatric Hematology/Oncology, 2018, 40, 235-237.	0.6	3
66	Myelomonocytic Skewing In Vitro Discriminates Subgroups of Patients with Myelofibrosis with A Different Phenotype, A Different Mutational Profile and Different Prognosis. Cancers, 2020, 12, 2291.	3.7	3
67	Difficulties in the differential diagnosis of large solitary pulmonary cysts. Interactive Cardiovascular and Thoracic Surgery, 2022, 34, 1157-1159.	1.1	3
68	Prefibrotic Primary Myelofibrosis As an Entity Distinct from Other Philadelphia-Chromosome Negative Myeloproliferative Neoplasms - Data from the Austrian Reclassification Project. Blood, 2016, 128, 4252-4252.	1.4	2
69	Lenalidomide induced response in a patient with follicular lymphoma of the skin and an anti-rituximab-antibody. Memo - Magazine of European Medical Oncology, 2013, 6, 123-126.	0.5	1
70	Treatment Guided By Next Generation Functional Drug Screening Provides Clinical Benefit in Advanced Aggressive Hematological Malignancies: Final Evaluation of the Open Label, Single Arm Exalt Trial. Blood, 2020, 136, 2-4.	1.4	1
71	Imatinib +/- Brentuximab Vedotin Induces Sustained Complete Remission in Chemotherapy-Resistant Anaplastic Large Cell Lymphoma Expressing PDGFR. Blood, 2019, 134, 4037-4037.	1.4	1
72	Chondroid hamartoma of the lung presenting as cavern. Clinical Respiratory Journal, 2016, 10, 671-672.	1.6	0

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73	Recalcitrant rash in a sixâ€monthâ€old infant. JDDG - Journal of the German Society of Dermatology, 2017, 15, 1254-1257.	0.8	O
74	Co-occurrence of immature T-lymphoblastic lymphoma and acute myeloid leukemia—microenvironment-dependent lineage differentiation derived from a common progenitor?. Journal of Hematopathology, 2021, 14, 325-332.	0.4	0
75	Favorable Survival of Multiple Myeloma Patients with $t(11;14)(q13;q32)$ Plus Normal Chromosome 13q Blood, 2004, 104, 3459-3459.	1.4	O
76	Clinical Impact of Bone Marrow Morphology for the Diagnosis of Essential Thrombocythemia: Comparison Between the British Standards (BCSH) and the WHO Criteria. Blood, 2015, 126, 2816-2816.	1.4	0
77	Survival in Essential Thrombocythemia and Prefibrotic Primary Myelofibrosis - Correlation of Clinical Phenotype with Histomorphological Diagnosis. Blood, 2016, 128, 1932-1932.	1.4	O
78	Next-Generation Functional Drug Screening for Patients with Aggressive Hematologic Malignancies. Blood, 2017, 130, 855-855.	1.4	O
79	Molecular Quantification of Tissue Mast Cell Burden in Systemic Mastocytosis: A New Approach for Diagnostics and Prognostication. Blood, 2018, 132, 3043-3043.	1.4	O
80	Phase II Single-Arm "Window-of-Opportunity" Study of a Combination of Obinutuzumab and Venetoclax in Early Relapsed or Refractory Diffuse Large B-Cell Lymphoma (DLBCL) - First Results of the AGMT NHL15B Study. Blood, 2020, 136, 26-26.	1.4	0