Thomas Fischer

List of Publications by Year in descending order

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138484

#	Article	IF	CITATIONS
1	Molecular landscape and prognostic impact of FLT3-ITD insertion site in acute myeloid leukemia: RATIFY study results. Leukemia, 2022, 36, 90-99.	7.2	42
2	Genetic Knock-out of TNFR1 and TNFR2 in a JAK2-V617F Polycythemia Vera Mouse Model. HemaSphere, 2022, 6, e717.	2.7	0
3	Randomized Trial of a Supportive Psychotherapy for Parents of Adolescents and Young Adults With Hematologic Malignancies. Journal of the National Comprehensive Cancer Network: JNCCN, 2022, , 1-15.	4.9	4
4	Directional mast cell degranulation of tumor necrosis factor into blood vessels primes neutrophil extravasation. Immunity, 2021, 54, 468-483.e5.	14.3	56
5	Allogeneic stem cell transplantation for mantle cell lymphomaâ€"update of the prospective trials of the East German Study Group Hematology/Oncology (OSHO#60 and #74). Annals of Hematology, 2021, 100, 1569-1577.	1.8	6
6	Allogeneic hematopoietic stem cell transplantation improves long-term outcome for relapsed AML patients across all ages: results from two East German Study Group Hematology and Oncology (OSHO) trials. Annals of Hematology, 2021, 100, 2387-2398.	1.8	11
7	Low skeletal muscle mass is a predictor of treatment related toxicity in oncologic patients. A meta-analysis. Clinical Nutrition, 2021, 40, 5298-5310.	5.0	30
8	Klebsiella oxytoca causes colonization resistance against multidrug-resistant K.Âpneumoniae in the gut via cooperative carbohydrate competition. Cell Host and Microbe, 2021, 29, 1663-1679.e7.	11.0	53
9	AXL Inhibition Represents a Novel Therapeutic Approach in Negative Myeloproliferative Neoplasms. HemaSphere, 2021, 5, e630.	2.7	0
10	Dose reduction and high-risk disease as risk factors for early death in primary CNS lymphoma. Leukemia and Lymphoma, 2020, 61, 240-242.	1.3	0
11	Activating JAK-mutations confer resistance to FLT3 kinase inhibitors in FLT3-ITD positive AML in vitro and in vivo. Leukemia, 2020, 35, 2017-2029.	7.2	27
12	Is bendamustine-rituximab a reasonable treatment in selected older patients with diffuse large B cell lymphoma? Results from a multicentre, retrospective study. Annals of Hematology, 2019, 98, 2729-2737.	1.8	9
13	Allogeneic transplantation in multiple myeloma: long-term follow-up and cytogenetic subgroup analysis. Leukemia, 2019, 33, 2710-2719.	7.2	28
14	Targeting RIPK1 in AML cells carrying FLT3â€ITD. International Journal of Cancer, 2019, 145, 1558-1569.	5.1	10
15	SDF1α-induced chemotaxis of JAK2-V617F-positive cells is dependent on Bruton tyrosine kinase and its downstream targets PI3K/AKT, PLCÎ 3 1 and RhoA. Haematologica, 2019, 104, e288-e292.	3.5	4
16	Primary ecthyma gangraenosum due to central venous catheter-related bloodstream infection with Pseudomonas aeruginosa. Infection, 2019, 47, 333-334.	4.7	0
17	JAK2-V617F promotes venous thrombosis through \hat{I}^21/\hat{I}^22 integrin activation. Journal of Clinical Investigation, 2018, 128, 4359-4371.	8.2	88
18	Tyrosine kinase inhibitor–induced defects in DNA repair sensitize FLT3(ITD)-positive leukemia cells to PARP1 inhibitors. Blood, 2018, 132, 67-77.	1.4	54

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19	Therapeutic Potential of Axl Blockade in BCR-ABL Negative Myeloproliferative Neoplasms (MPN). Blood, 2018, 132, 3063-3063.	1.4	O
20	In Vivo Blockade of Beta-1 and Beta-2 Integrin Activity Inhibits Splenomegaly in JAK2-V617F Positive Myeloproliferative Disease. Blood, 2018, 132, 1778-1778.	1.4	0
21	Diagnostic and therapeutic challenges in extragonadal yolk sac tumor with hepatoid differentiation: A case report. Molecular and Clinical Oncology, 2017, 6, 79-82.	1.0	5
22	The multi-site docking protein Gab1 is constitutively phosphorylated independent from its recruitment to the plasma membrane in Jak2-V617F-positive cells and mediates proliferation of human erythroleukaemia cells. Cellular Signalling, 2017, 35, 37-47.	3.6	10
23	Impact of lymphopenia on prognosis of patients with primary central nervous system lymphoma. European Journal of Cancer, 2017, 75, 280-283.	2.8	5
24	Activated protein C protects from GvHD via PAR2/PAR3 signalling in regulatory T-cells. Nature Communications, 2017, 8, 311.	12.8	35
25	Determination of a Cutoff Time Point for Prophylactic Exchange of Central Venous Catheters for Prevention of Central Venous Catheter–Related Bloodstream Infections in Patients with Hematological Malignancies. Infection Control and Hospital Epidemiology, 2017, 38, 888-889.	1.8	5
26	Biased Low Incidence of Central Venous Catheter-Related Bloodstream Infections in Controlled Clinical Trials?. Infection Control and Hospital Epidemiology, 2016, 37, 617-619.	1.8	3
27	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
28	Leukemogenic potency of the novel FLT3-N676K mutant. Annals of Hematology, 2016, 95, 783-791.	1.8	14
29	Characteristics and outcome of patients with primary CNS lymphoma in a "real-life―setting compared to a clinical trial. Annals of Hematology, 2016, 95, 793-799.	1.8	31
30	Internal Tandem Duplication (ITD) in the Tyrosine Kinase Domain of FLT3 Displays Higher Oncogenic Potential in Acute Myeloid Leukemia. Blood, 2016, 128, 5118-5118.	1.4	1
31	Central Venous Catheter–Related Bloodstream Infections in Obese Hematologic Patients. Infection Control and Hospital Epidemiology, 2015, 36, 995-996.	1.8	5
32	Evolutionarily Conserved Signaling Pathways: Acting in the Shadows of Acute Myelogenous Leukemia's Genetic Diversity. Clinical Cancer Research, 2015, 21, 240-248.	7.0	25
33	Very-late-antigen-4 (VLA-4)-mediated brain invasion by neutrophils leads to interactions with microglia, increased ischemic injury and impaired behavior in experimental stroke. Acta Neuropathologica, 2015, 129, 259-277.	7.7	210
34	Results from two phase III studies of bortezomib (BTZ) consolidation vs observation (OBS) post-transplant in patients (pts) with newly diagnosed multiple myeloma (NDMM) Journal of Clinical Oncology, 2015, 33, 8511-8511.	1.6	9
35	The Novel FLT3-N676K Mutant Induces Acute Leukemia Independently of the Inv(16) Chimeric Gene CBFB-MYH11. Blood, 2015, 126, 1383-1383.	1.4	0
36	DAPK-HSF1 interaction as a new positive feedback loop for TNF-induced apoptosis in colorectal cancer cells. Journal of Cell Science, 2014, 127, 5273-87.	2.0	20

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37	Clinically relevant doses of FLT3-kinase inhibitors quizartinib and midostaurin do not impair T-cell reactivity and function. Haematologica, 2014, 99, e90-e93.	3.5	14
38	Rapid induction of complete molecular remission by sequential therapy with LDAC and sorafenib in FLT3-ITD-positive patients unfit for intensive treatment: two cases and review of the literature. Journal of Hematology and Oncology, 2013, 6, 39.	17.0	10
39	Sorafenib in Combination With Intensive Chemotherapy in Elderly Patients With Acute Myeloid Leukemia: Results From a Randomized, Placebo-Controlled Trial. Journal of Clinical Oncology, 2013, 31, 3110-3118.	1.6	290
40	Ponatinib may overcome resistance of <scp>FLT</scp> 3â€ <scp>ITD</scp> harbouring additional point mutations, notably the previously refractory <scp>F</scp> 691I mutation. British Journal of Haematology, 2012, 157, 483-492.	2.5	46
41	3,4-Diarylmaleimides—a novel class of kinase inhibitors—effectively induce apoptosis in FLT3-ITD-dependent cells. Annals of Hematology, 2012, 91, 331-344.	1.8	5
42	Allogeneic Stem Cell Transplantation of Mantle Cell Lymphoma - Results of the Prodpective Trials OSHO #060 and OSHO #074. Blood, 2011, 118, 2014-2014.	1.4	0
43	FLT3 as a therapeutic target in AML: still challenging after all these years. Blood, 2010, 116, 5089-5102.	1.4	321
44	Phase IIB Trial of Oral Midostaurin (PKC412), the FMS-Like Tyrosine Kinase 3 Receptor (FLT3) and Multi-Targeted Kinase Inhibitor, in Patients With Acute Myeloid Leukemia and High-Risk Myelodysplastic Syndrome With Either Wild-Type or Mutated FLT3. Journal of Clinical Oncology, 2010, 28, 4339-4345.	1.6	442
45	Different FLT3-ITD Integration Sites Are Associated with Differential Sensitivity to Tyrosine Kinase Inhibitors (TKI) In Vitro Blood, 2010, 116, 1709-1709.	1.4	0
46	A Novel Paradigm In Pharmacodynamics of Tyrosine Kinase Inhibitors: Pulse Treatment Induced Apoptosis Is Mediated by Intracellular Retention. Blood, 2010, 116, 1828-1828.	1.4	0
47	A novel molecular mechanism of primary resistance to FLT3-kinase inhibitors in AML. Blood, 2009, 113, 4063-4073.	1.4	106
48	Bis(1 <i>H</i> à€indolâ€2â€yl)methanones are effective inhibitors of FLT3â€ITD tyrosine kinase and partially overcome resistance to PKC412A <i>in vitro</i> . British Journal of Haematology, 2009, 144, 865-874.	2.5	11
49	Identification of a novel type of ITD mutations located in nonjuxtamembrane domains of the FLT3 tyrosine kinase receptor. Blood, 2009, 113, 4074-4077.	1.4	116
50	Insertion of FLT3 internal tandem duplication in the tyrosine kinase domain-1 is associated with resistance to chemotherapy and inferior outcome. Blood, 2009, 114, 2386-2392.	1.4	242
51	The kinase inhibitor LS104 induces apoptosis, enhances cytotoxic effects of chemotherapeutic drugs and is targeting the receptor tyrosine kinase FLT3 in acute myeloid leukemia. Leukemia Research, 2008, 32, 1698-1708.	0.8	24
52	Favorable long-term follow-up results over 6 years for response, survival, and safety with imatinib mesylate therapy in chronic-phase chronic myeloid leukemia after failure of interferon- \hat{l}_{\pm} treatment. Blood, 2008, 111, 1039-1043.	1.4	195
53	Phase IA/II Study of Oral Panobinostat (LBH589), a Novel Pan- Deacetylase Inhibitor (DACi) Demonstrating Efficacy in Patients with Advanced Hematologic Malignancies Blood, 2008, 112, 958-958.	1.4	32
54	Prognostic Implication of Insertion of FLT3 Internal Tandem Duplication in the BETA-1-Sheet of the Tyrosine Kinase Domain-1. Blood, 2008, 112, 2514-2514.	1.4	0

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55	Drug treatment is superior to allografting as first-line therapy in chronic myeloid leukemia. Blood, 2007, 109, 4686-4692.	1.4	141
56	Results of a multicenter phase II trial for older patients with c-Kit-positive acute myeloid leukemia (AML) and high-risk myelodysplastic syndrome (HR-MDS) using low-dose Ara-C and Imatinib. Cancer, 2007, 109, 907-914.	4.1	51
57	Imatinib combined with mitoxantrone/etoposide and cytarabine is an effective induction therapy for patients with chronic myeloid leukemia in myeloid blast crisis. Cancer, 2007, 109, 1543-1549.	4.1	57
58	The prognosis for patients with chronic myeloid leukemia who have clonal cytogenetic abnormalities in philadelphia chromosomeâ€negative cells. Cancer, 2007, 110, 1509-1519.	4.1	121
59	Clinical resistance to the kinase inhibitor PKC412 in acute myeloid leukemia by mutation of Asn-676 in the FLT3 tyrosine kinase domain. Blood, 2006, 107, 293-300.	1.4	252
60	Five-Year Follow-up of Patients Receiving Imatinib for Chronic Myeloid Leukemia. New England Journal of Medicine, 2006, 355, 2408-2417.	27.0	3,212
61	Identification of a novel activating mutation (Y842C) within the activation loop of FLT3 in patients with acute myeloid leukemia (AML). Blood, 2005, 105, 335-340.	1.4	97
62	AML-associated Flt3 kinase domain mutations show signal transduction differences compared with Flt3 ITD mutations. Blood, 2005, 106, 265-273.	1.4	224
63	Sustained Complete Molecular Remissions After Treatment With Imatinib-Mesylate in Patients With Failure After Allogeneic Stem Cell Transplantation for Chronic Myelogenous Leukemia: Results of a Prospective Phase II Open-Label Multicenter Study. Journal of Clinical Oncology, 2005, 23, 7583-7593.	1.6	89
64	Efficacy and safety of imatinib in adult patients with c-kit–positive acute myeloid leukemia. Blood, 2004, 103, 3644-3654.	1.4	128
65	Imatinib Compared with Interferon and Low-Dose Cytarabine for Newly Diagnosed Chronic-Phase Chronic Myeloid Leukemia. New England Journal of Medicine, 2003, 348, 994-1004.	27.0	3,227
66	Imatinib induces durable hematologic and cytogenetic responses in patients with accelerated phase chronic myeloid leukemia: results of a phase 2 study. Blood, 2002, 99, 1928-1937.	1.4	943
67	Imatinib induces hematologic and cytogenetic responses in patients with chronic myelogenous leukemia in myeloid blast crisis: results of a phase II study. Blood, 2002, 99, 3530-3539.	1.4	1,096
68	A phase 2 study of imatinib in patients with relapsed or refractory Philadelphia chromosome-positive acute lymphoid leukemias. Blood, 2002, 100, 1965-1971.	1.4	534
69	Hematologic and Cytogenetic Responses to Imatinib Mesylate in Chronic Myelogenous Leukemia. New England Journal of Medicine, 2002, 346, 645-652.	27.0	1,899