Orianne Wagner-Ballon

List of Publications by Year
in descending order

51	2,922	331670	206112
papers	citations	21	48
		h-index	g-index

51	51	51	5436
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Flow cytometric analysis of myelodysplasia: Pre‐analytical and technical issues—Recommendations from the European <scp>LeukemiaNet</scp>. Cytometry Part B - Clinical Cytometry, 2023, 104, 15-26.	1.5	16
2	<scp>ELN iMDS</scp> flow working group validation of the monocyte assay for chronic myelomonocytic leukemia diagnosis by flow cytometry. Cytometry Part B - Clinical Cytometry, 2023, 104, 66-76.	1.5	14
3	Clinical application of flow cytometry in patients with unexplained cytopenia and suspected myelodysplastic syndrome: A report of the European <scp>LeukemiaNet</scp> International <scp>MDS‐Flow</scp> Cytometry Working Group. Cytometry Part B - Clinical Cytometry, 2023, 104, 77-86.	1.5	18
4	Machine learning identifies the independent role of dysplasia in the prediction of response to chemotherapy in AML. Leukemia, 2022, 36, 656-663.	7.2	6
5	Macrophage migration inhibitory factor is overproduced through EGR1 in TET2low resting monocytes. Communications Biology, 2022, 5, 110.	4.4	8
6	Prognostic value of monocyte subset distribution in chronic myelomonocytic leukemia: results of a multicenter study. Leukemia, 2021, 35, 893-896.	7.2	3
7	A belated diagnosis of G6PD deficiency in an 81-year-old woman. Annals of Hematology, 2021, 100, 1901-1902.	1.8	1
8	Cytokine-like protein 1‐induced survival of monocytes suggests a combined strategy targeting MCL1 and MAPK in CMML. Blood, 2021, 137, 3390-3402.	1.4	16
9	Incorporating flow cytometry and next-generation sequencing in the diagnosis of CMML. Are we ready for prime?. Best Practice and Research in Clinical Haematology, 2020, 33, 101134.	1.7	8
10	Disappearance of slan-positive non-classical monocytes for diagnosis of chronic myelomonocytic leukemia with an associated inflammatory state. Haematologica, 2020, 105, e147-e152.	3.5	19
11	Reference Values for WBC Differential by Hematoflow Analysis. American Journal of Clinical Pathology, 2019, 151, 324-327.	0.7	4
12	Dyserythropoiesis evaluated by the RED score and hepcidin:ferritin ratio predicts response to erythropoietin in lower-risk myelodysplastic syndromes. Haematologica, 2019, 104, 497-504.	3.5	17
13	Multicentric Standardized Flow Cytometry Routine Assessment of Patients With Sepsis to Predict Clinical Worsening. Chest, 2018, 154, 617-627.	0.8	38
14	ICCS/ESCCA Consensus Guidelines to detect GPI‐deficient cells in Paroxysmal Nocturnal Hemoglobinuria (PNH) and related Disorders Part 3 – Data Analysis, Reporting and Case Studies. Cytometry Part B - Clinical Cytometry, 2018, 94, 49-66.	1.5	55
15	High sensitivity of the Hematoflow„¢ solution for chronic myelomonocytic leukemia screening. Cytometry Part B - Clinical Cytometry, 2018, 94, 814-817.	1.5	8
16	Multicenter validation of the flow measurement of classical monocyte fraction for chronic myelomonocytic leukemia diagnosis. Blood Cancer Journal, 2018, 8, 114.	6.2	16
17	When eosinophils spill the beans…. Blood, 2018, 132, 2781-2781.	1.4	0
18	A miR-150/TET3 pathway regulates the generation of mouse and human non-classical monocyte subset. Nature Communications, 2018, 9, 5455.	12.8	33

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19	Accumulation of classical monocytes defines a subgroup of MDS that frequently evolves into CMML. Blood, 2017, 130, 832-835.	1.4	55
20	A 5‐color flow cytometric method for extended 8‐part leukocyte differential. Cytometry Part B - Clinical Cytometry, 2017, 92, 498-507.	1.5	3
21	A rare case of autoimmune hemolytic anemia. Blood, 2017, 130, 559-559.	1.4	1
22	The level of blast CD33 expression positively impacts the effect of gemtuzumab ozogamicin in patients with acute myeloid leukemia. Blood, 2016, 127, 2157-2160.	1.4	60
23	Score Predicting Acute Chest Syndrome During Vaso-occlusive Crises in Adult Sickle-cell Disease Patients. EBioMedicine, 2016, 10, 305-311.	6.1	35
24	Morbidity and mortality of sickle cell disease patients starting intermittent haemodialysis: a comparative cohort study with non‐Sickle dialysis patients. British Journal of Haematology, 2016, 174, 148-152.	2.5	32
25	Alveolar rhabdomyosarcoma mimicking Burkitt-like lymphoma. Annals of Hematology, 2016, 95, 1017-1018.	1.8	0
26	Haematological determinants of cardiac involvement in adults with sickle cell disease. European Heart Journal, 2016, 37, 1158-1167.	2.2	45
27	Six Months of Hydroxyurea Reduces Albuminuria in Patients with Sickle Cell Disease. Journal of the American Society of Nephrology: JASN, 2016, 27, 1847-1853.	6.1	75
28	Evaluation of Paroxysmal Nocturnal Hemoglobinuria Screening by Flow Cytometry Through Multicentric Interlaboratory Comparison in Four Countries. American Journal of Clinical Pathology, 2015, 144, 858-868.	0.7	5
29	Hepatosplenic T-cell lymphoma mimicking bone marrow metastasis. Blood, 2015, 126, 2071-2071.	1.4	1
30	Multicentric study underlining the interest of adding CD5, CD7 and CD56 expression assessment to the flow cytometric Ogata score in myelodysplastic syndromes and myelodysplastic/myeloproliferative neoplasms. Haematologica, 2015, 100, 472-478.	3.5	28
31	Characteristic repartition of monocyte subsets as a diagnostic signature of chronic myelomonocytic leukemia. Blood, 2015, 125, 3618-3626.	1.4	197
32	Spectrum of adult Parvovirus B19 infection according to the underlying predisposing condition and proposals for clinical practice. British Journal of Haematology, 2015, 170, 192-199.	2.5	17
33	Chemokine (C-X-C Motif) Receptor 4 Blockade by AMD3100 Inhibits Experimental Abdominal Aortic Aneurysm Expansion Through Anti-Inflammatory Effects. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1747-1755.	2.4	40
34	Improvement of the leukocyte differential performed by flow cytometry using the advanced 2.0 version of the CytoDiff CXP software. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2014, 85, 653-657.	1.5	9
35	Granular lymphoid cells are not always part of T-cell lineage: an atypical case of mantle cell lymphoma. Blood, 2014, 124, 3176-3176.	1.4	2
36	Flow cytometry thresholds of myeloperoxidase detection to discriminate between acute lymphoblastic or myeloblastic leukaemia. British Journal of Haematology, 2013, 161, 551-555.	2.5	38

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37	Treatment with 5-azacytidin upregulates the expression of CD20 in CD20-negative B cell acute lymphoblastic leukemia: A case report. Experimental Hematology, 2013, 41, 505-507.	0.4	9
38	Hemophagocytic syndrome after allogeneic hematopoietic cell transplantation: more a graft rejection than an infectious process?. European Journal of Haematology, 2012, 88, 458-460.	2.2	10
39	Flow Cytometry Thresholds of Myeloperoxidase Detection to Discriminate Between Acute Lymphoblastic or Myeloblastic Leukemia. Blood, 2012, 120, 1450-1450.	1.4	1
40	Thrombospondin-1 is not the major activator of TGF-β1 in thrombopoietin-induced myelofibrosis. Blood, 2011, 117, 246-249.	1.4	17
41	Down-regulation of the RUNX1-target gene NR4A3 contributes to hematopoiesis deregulation in familial platelet disorder/acute myelogenous leukemia. Blood, 2011, 118, 6310-6320.	1.4	53
42	LYL-1 deficiency induces a stress erythropoiesis. Experimental Hematology, 2011, 39, 629-642.	0.4	13
43	TET2 Inactivation Results in Pleiotropic Hematopoietic Abnormalities in Mouse and Is a Recurrent Event during Human Lymphomagenesis. Cancer Cell, 2011, 20, 25-38.	16.8	792
44	Thrombospondin-1 Is a Plasmatic Marker of Peripheral Arterial Disease That Modulates Endothelial Progenitor Cell Angiogenic Properties. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 551-559.	2.4	111
45	Animal Models of Myelofibrosis. , 2008, , 713-723.		1
46	Study of the effects of proteasome inhibitors on ribosomal protein S19 (RPS19) mutants, identified in patients with Diamond-Blackfan anemia. Haematologica, 2008, 93, 1627-1634.	3.5	18
47	Proteasome inhibitor bortezomib impairs both myelofibrosis and osteosclerosis induced by high thrombopoietin levels in mice. Blood, 2007, 110, 345-353.	1.4	47
48	Effects of bone marrow-derived cells on monocrotaline- and hypoxia-induced pulmonary hypertension in mice. Respiratory Research, 2007, 8, 8.	3.6	75
49	Adenoviral-mediated TGF-β1 inhibition in a mouse model of myelofibrosis inhibit bone marrow fibrosis development. Experimental Hematology, 2007, 35, 64-74.	0.4	25
50	Monocyte/Macrophage Dysfunctions Do Not Impair the Promotion of Myelofibrosis by High Levels of Thrombopoietin. Journal of Immunology, 2006, 176, 6425-6433.	0.8	21
51	CD4+CD25+ regulatory T cells inhibit natural killer cell functions in a transforming growth factor–β–dependent manner. Journal of Experimental Medicine, 2005, 202, 1075-1085.	8.5	806