

Bruno Brando

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

2,437
citations

430874

18
h-index

223800

46
g-index

91
all docs

91
docs citations

91
times ranked

2021
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulation of CD34+ hematopoietic stem cells in the peripheral blood of high-dose cyclophosphamide-treated patients: enhancement by intravenous recombinant human granulocyte-macrophage colony-stimulating factor. <i>Blood</i> , 1989, 74, 1905-1914.	1.4	515
2	Flow cytometry for clinical estimation of circulating hematopoietic progenitors for autologous transplantation in cancer patients. <i>Blood</i> , 1991, 77, 400-409.	1.4	507
3	Cytofluorometric methods for assessing absolute numbers of cell subsets in blood. <i>Cytometry</i> , 2000, 42, 327-346.	1.8	201
4	Flow cytometric enumeration of CD34+ hematopoietic stem and progenitor cells. , 1998, 34, 128-142.		178
5	Clinically useful information provided by the flow cytometric immunophenotyping of hematological malignancies: current status and future directions. <i>Clinical Chemistry</i> , 1999, 45, 1708-17.	3.2	89
6	Decrease of Nonâ€Classical and Intermediate Monocyte Subsets in Severe Acute <scp>SARSâ€CoV</scp>â€2 Infection. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2020, 97, 887-890.	1.5	77
7	Safety and efficacy of subcutaneous Campath-1H for treating residual disease in patients with chronic lymphocytic leukemia responding to fludarabine. <i>Haematologica</i> , 2002, 87, 695-700; discussion 700.	3.5	62
8	Nationwide quality control trial on lymphocyte immunophenotyping and flow cytometer performance in Italy. <i>Cytometry</i> , 1993, 14, 294-306.	1.8	51
9	The 'vanishing counting bead' phenomenon: Effect on absolute CD34+ cell counting in phosphate-buffered saline-diluted leukapheresis samples. <i>Cytometry</i> , 2001, 43, 154-160.	1.8	48
10	THE PRESENCE OF POSTTRANSPLANT HLA-SPECIFIC IgG ANTIBODIES DETECTED BY ENZYME-LINKED IMMUNOSORBENT ASSAY CORRELATES WITH SPECIFIC REJECTION PATHOLOGIES. <i>Transplantation</i> , 1997, 63, 167-169.	1.0	47
11	Abnormal DNA content in liverâ€cell dysplasia: A flow cytometric study. <i>International Journal of Cancer</i> , 1989, 44, 204-207.	5.1	45
12	Successful CD34+ cell mobilization by intermediate-dose Ara-C in chronic lymphocytic leukemia patients treated with sequential fludarabine and Campath-1H. <i>Leukemia</i> , 2004, 18, 57-62.	7.2	42
13	Molecular Detection of Dopamine Decarboxylase Expression by Means of Reverse Transcriptase and Polymerase Chain Reaction in Bone Marrow and Peripheral Blood. <i>Diagnostic Molecular Pathology</i> , 2004, 13, 135-143.	2.1	28
14	Heparin dosage, level, and resistance in SARSâ€CoV2 infected patients in intensive care unit. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 1284-1290.	1.3	26
15	Effect of familial hypertension on glomerular hemodynamics and tubulo-glomerular feedback after uninephrectomy. <i>American Journal of Hypertension</i> , 2001, 14, 121-128.	2.0	25
16	Acute thrombocytopenia after liver transplant: Role of platelet activation, thrombopoietin deficiency and response to high dose intravenous IgG treatment. <i>Journal of Hepatology</i> , 2007, 47, 651-657.	3.7	24
17	Circulation of CD34+ hematopoietic stem cells in the peripheral blood of high-dose cyclophosphamide-treated patients: enhancement by intravenous recombinant human granulocyte-macrophage colony-stimulating factor. <i>Blood</i> , 1989, 74, 1905-1914.	1.4	22
18	Prognostic value of circulating CD34+ cells in myelodysplastic syndromes. <i>Leukemia Research</i> , 2008, 32, 1715-1723.	0.8	21

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19	Enumeration of antigen-specific CD8+T lymphocytes by single-platform, HLA tetramer-based flow cytometry: A European multicenter evaluation. , 2004, 62B, 1-13.		19
20	Increment of Nonreceptor Tyrosine Kinase Arg RNA as Evaluated by Semiquantitative RTâ€“PCR in Granulocyte and Macrophage-like Differentiation of HL-60 Cells. Experimental Cell Research, 1998, 245, 146-154.	2.6	18
21	Flow cytometry vs cytomorphology for the detection of hematologic malignancy in body cavity fluids. Leukemia Research, 2010, 34, 1027-1034.	0.8	18
22	New trends in affordable CD4+ T-cell enumeration by flow cytometry in HIV/AIDS. Clinical and Applied Immunology Reviews, 2003, 4, 91-107.	0.4	17
23	Flow cytometry and cytomorphology evaluation of hematologic malignancy in cerebrospinal fluids: comparison with retrospective clinical outcome. Annals of Hematology, 2011, 90, 827-835.	1.8	17
24	Grading of laboratories on CD4+ T-lymphocyte evaluations based on acceptable data boundaries defined by the measurement error. Cytometry, 2002, 50, 117-126.	1.8	16
25	Different T cells' distribution and activation degree of Th17 CD4+ cells in peripheral blood in patients with osteoarthritis, rheumatoid arthritis, and healthy donors: preliminary results of the MAGENTA CLICAO study. Open Access Rheumatology: Research and Reviews, 2015, 7, 63.	1.6	15
26	Prevalence of anemia and therapeutic behavior in the emergency department at a tertiary care Hospital: Are patient blood management principles applied?. Transfusion and Apheresis Science, 2019, 58, 688-692.	1.0	15
27	Goodâ€™s Syndrome, a Rare form of Acquired Immunodeficiency Associated with Thymomas. Clinics and Practice, 2019, 9, 1112.	1.4	15
28	NaÃ“ve/Effector CD4 T cell ratio as a useful predictive marker of immune reconstitution in late presenter HIV patients: A multicenter study. PLoS ONE, 2019, 14, e0225415.	2.5	15
29	Early intravenous iron administration in the Emergency Department reduces red blood cell unit transfusion, hospitalisation, re-transfusion, length of stay and costs. Blood Transfusion, 2020, 18, 106-116.	0.4	14
30	<scp>ESCCA</scp>/<scp>ISCCA</scp> protocol for the analysis of cerebrospinal fluid by multiparametric flowâ€™cytometry in hematological malignancies. Cytometry Part B - Clinical Cytometry, 2021, 100, 269-281.	1.5	13
31	Epidemiology of hepatitis D virus (HDV) infection in an urban area of Northern Italy. Infection, 2012, 40, 485-491.	4.7	12
32	Extreme anemia (Hb 33 g/L) in a 13-year-old girl: Is the transfusion always mandatory?. Transfusion and Apheresis Science, 2018, 57, 512-514.	1.0	12
33	A collaborative study by the Working Group on Hemostasis and Thrombosis of the Italian Society of Clinical Biochemistry and Clinical Molecular Biology (SIBioC) on the interference of haemolysis on five routine blood coagulation tests by evaluation of 269 paired haemolysed/non-haemolysed samples. Biochimica Medica, 2018, 28, 030711.	2.7	12
34	Hexamethylene bisacetamide inhibits malignant phenotype in T-ALL cell lines. Leukemia Research, 2008, 32, 791-797.	0.8	11
35	Efficacy and safety of highâ€™dose intravenous iron as the firstâ€™choice therapy in outpatients with severe iron deficiency anemia. Transfusion, 2020, 60, 1443-1449.	1.6	11
36	The â€™vanishing counting beadâ€™-phenomenon: Effect on absolute CD34+ cell counting in phosphateâ€™buffered salineâ€™diluted leukapheresis samples. Cytometry, 2001, 43, 154-160.	1.8	11

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37	Rituximab Therapy for Adults with Nephrotic Syndromes: Standard Schedules or B Cell-Targeted Therapy?. <i>Journal of Clinical Medicine</i> , 2021, 10, 5847.	2.4	11
38	Evaluation of long-term imprecision of automated complete blood cell count on the Sysmex XN-9000 system. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, e219-e222.	2.3	10
39	Multicenter validation of a simplified method for paroxysmal nocturnal hemoglobinuria screening. <i>European Journal of Haematology</i> , 2017, 99, 27-35.	2.2	10
40	Low Incidence of Acute Rejection in Kidney Grafts Treated With Initial Quadruple Therapy: A Retrospective Analysis Comparing Two ATGs. <i>Transplantation Proceedings</i> , 1998, 30, 1343-1345.	0.6	9
41	Selective and Semiselective Low-Density Lipoprotein Apheresis in Familial Hypercholesterolemia. <i>Blood Purification</i> , 1988, 6, 156-161.	1.8	8
42	Enumeration of Absolute Cell Counts Using Immunophenotypic Techniques. <i>Current Protocols in Cytometry</i> , 2000, 13, Unit 6.8.	3.7	8
43	Features, reason for testing, and changes with time of 583 paroxysmal nocturnal hemoglobinuria clones from 529 patients: a multicenter Italian study. <i>Annals of Hematology</i> , 2019, 98, 1083-1093.	1.8	8
44	The ISCCA flow protocol for the monitoring of anti-CD20 therapies in autoimmune disorders. <i>Cytometry Part B - Clinical Cytometry</i> , 2021, 100, 194-205.	1.5	8
45	Different cascade filtration operating modalities in clinical use. <i>International Journal of Artificial Organs</i> , 1988, 11, 493-6.	1.4	8
46	Quantification of neutrophil and monocyte CD64 expression: a predictive biomarker for active tuberculosis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2020, 24, 196-201.	1.2	7
47	Performance Evaluation of Cascade Filtration with High Flow Rate Recirculating Plasma on the Secondary Filter. <i>International Journal of Artificial Organs</i> , 1987, 10, 121-128.	1.4	6
48	Clinical Relevance of Fractionation Characteristics in Cascade Filtration. <i>International Journal of Artificial Organs</i> , 1993, 16, 155-159.	1.4	6
49	Twenty years of external quality assurance in clinical cell analysis – A tribute to Jean-Luc D'Hautcourt. <i>Cytometry Part B - Clinical Cytometry</i> , 2007, 72B, 2-7.	1.5	6
50	Iatrogenic anaemia and transfusion thresholds in ICU patients with COVID-19 disease at a tertiary care hospital. <i>Transfusion and Apheresis Science</i> , 2021, 60, 103068.	1.0	6
51	Chronic Myeloid Leukemia With P190 BCR-ABL Translocation and Persistent Moderate Monocytosis: A Case Report.. <i>Journal of Hematology (Brossard, Quebec)</i> , 2018, 7, 120-123.	1.0	6
52	Effective treatment of autoimmune hemolytic anemia and hairy cell leukemia with interferon-alpha. <i>European Journal of Haematology</i> , 2002, 68, 120-121.	2.2	5
53	Flow Cytometric Diagnosis of Paroxysmal Nocturnal Hemoglobinuria: Pearls and Pitfalls - A Critical Review Article. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2019, 30, 355-370.	0.7	5
54	Efficacy of a strict surveillance policy towards inappropriateness of plasma transfusion. <i>Transfusion and Apheresis Science</i> , 2019, 58, 423-428.	1.0	4

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55	COVID-19-Associated Pneumonia in a B-Cell-Depleted Patient With Non-Hodgkin Lymphoma: Recovery With Hyperimmune Plasma. <i>Journal of Hematology</i> (Brossard, Quebec), 2022, 11, 77-80.	1.0	4
56	Efficacy of a Combined Treatment with Plasma Exchange and Cytostatics in Macroglobulinemia. <i>International Journal of Artificial Organs</i> , 1986, 9, 267-270.	1.4	3
57	Impaired Efficacy of Selective Ldl-Apheresis in Primary Biliary Cirrhosis. <i>International Journal of Artificial Organs</i> , 1991, 14, 246-250.	1.4	3
58	Circulating CD34-positive cell number is related to effective myocardial reperfusion in acute myocardial infarction treated with primary coronary angioplasty. <i>Journal of Cardiovascular Medicine</i> , 2008, 9, 677-682.	1.5	3
59	Monocytes could be a bridge from inflammation to thrombosis on COVID-19 injury: A case report. <i>Thrombosis Update</i> , 2020, 1, 100007.	0.9	3
60	Multicentre evaluation of stable reference whole blood for enumeration of lymphocyte subsets by flow cytometry. <i>Cytometry Part B - Clinical Cytometry</i> , 2006, , .	1.5	3
61	Monitoring anti-B cell immunotherapies in autoimmune diseases: Go with the flow. A Position Paper of the Italian Society for Clinical Cell Analysis (ISCCA). <i>Beyond Rheumatology</i> , 2019, 1, 52-62.	0.3	3
62	Determination of telomere length by flow-fluorescence in situ hybridization in Down's syndrome patients. <i>International Journal of Tissue Reactions</i> , 2004, 26, 61-4.	0.2	2
63	How immigration can change the prevalence of HBV infection in an urban area of Northern Italy. <i>Mental Illness</i> , 2011, 2, 21.	0.8	1
64	Different distribution and activation degree of th17 cells in peripheral blood in patients with osteoarthritis, rheumatoid arthritis and healthy donors: preliminary results of the magenta clicao (clinical cell analysis in osteoarthritis) study. <i>Osteoarthritis and Cartilage</i> , 2014, 22, S295-S296.	1.3	1
65	Issue Highlightsâ€”March 2018. <i>Cytometry Part B - Clinical Cytometry</i> , 2018, 94, 208-210.	1.5	1
66	Inhibitory anti ADAMTS13 antibodies with a new rapid fully automated CLiA assay. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 298-304.	1.3	1
67	â€œCamel humpsâ€”shaped red blood cell histogram in a woman with extreme anemia treated with intravenous iron. <i>Transfusion</i> , 2021, 61, 348-349.	1.6	1
68	Impact of gender parity on preoperative anaemia prevalence and Patient Blood Management practice. <i>Blood Transfusion</i> , 2021, 19, 396-402.	0.4	1
69	Low level leucocyte counting (LLLC) in blood products. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2003, 17, 234-40.	0.7	1
70	FLOW CYTOMETRY MONITORING OF ORGAN TRANSPLANTATION. <i>Biology of the Cell</i> , 1991, 73, 50a-50a.	2.0	0
71	FRIO491â€”Possible Role of Iloprost in Vivo on T-Lymphocyte Regulation Pathway in Early Systemic Sclerosis (ESSC). <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 565.1-565.	0.9	0
72	Flow cytometry analysis of lymphocyte subsets in bronchoalveolar lavage: comparison between lung non-Hodgkin lymphomas and reactive diseases. <i>Comparative Clinical Pathology</i> , 2017, 26, 447-454.	0.7	0

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73	Obituary. Cytometry Part B - Clinical Cytometry, 2018, 94, 207-207.	1.5	0
74	ISSUE HIGHLIGHTS â€”March 2020. Cytometry Part B - Clinical Cytometry, 2020, 98, 119-122.	1.5	0
75	Re: Hosokawa K et al. Assay sensitivity of flow cytometric PNH analysis. Annals of Hematology, 2021, , 1.	1.8	0
76	Attitude changes in prescribing intravenous iron supplementation in different settings at a hospital consortium in Italy. Transfusion and Apheresis Science, 2021, 60, 103139.	1.0	0
77	Flow Cytometric Examination of Non-Hematic Body Fluids in Hematologic Malignancies: A Comparison with Cytology.. Blood, 2007, 110, 4237-4237.	1.4	0
78	Cyclosporine Effect on Corticoreistant Nephrotic Syndrome in Primary Glomerulonephritis. , 1989, , 91-93.		0
79	Second Renal Allograft Transplants. Experience at a Single Institution. , 1997, , 346-346.		0
80	Abstract P2-04-05: Immunomodulation effects of metronomic oral Vinorelbine (mVRL), with or without capecitabine (CAPE), on Treg levels in advanced breast cancer (ABC) patients (pts). Preliminary results of the VICTOR-5 study. , 2017, , .		0
81	Flow cytometry cross-match. European Journal of Histochemistry, 1996, 40 Suppl 1, 53-62.	1.5	0
82	The flow cytometric cross match. Standardization of quantitative analysis. European Journal of Histochemistry, 1997, 41 Suppl 2, 107-8.	1.5	0
83	Viable lymphocytes in fresh frozen plasma as a potential source of graft-versus-host disease: risks and solutions. Blood Transfusion, 2021, 19, 445-447.	0.4	0
84	Issue Highlightsâ€”May 2022. Cytometry Part B - Clinical Cytometry, 2022, 102, 185-188.	1.5	0