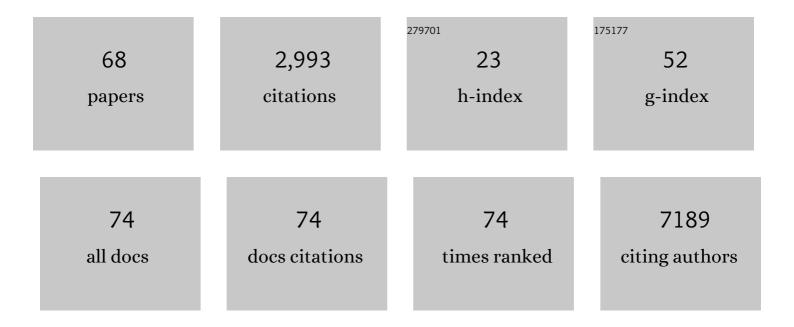
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Unmasking the expression of PD-L1 in Myeloid Derived Suppressor Cells: A case study in lung cancer to discover new drugs with specific on-target efficacy. Translational Oncology, 2021, 14, 100969.	1.7	4
2	A Novel Flow Cytometric Method to Study Cytotoxic Activity in Whole Blood Samples. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 503-510.	1.1	2
3	Flow Cytometric Quantification of Cytotoxic Activity in Whole Blood Samples. Current Protocols, 2021, 1, e215.	1.3	0
4	Flow-cytometry-based protocols for human blood/marrow immunophenotyping with minimal sample perturbation. STAR Protocols, 2021, 2, 100883.	0.5	10
5	Diagnostic performance of the ClearLLab 10C B cell tube. Cytometry Part B - Clinical Cytometry, 2020, 100, 519-530.	0.7	6
6	Flow Cytometric Quantification of Granulocytic Alkaline Phosphatase Activity in Unlysed Whole Blood. Current Protocols in Cytometry, 2020, 93, e76.	3.7	2
7	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973.	1.6	766
8	Flow cytometric significance of cellular alkaline phosphatase activity in acute myeloid leukemia. Oncotarget, 2019, 10, 6969-6980.	0.8	6
9	No lyse no wash flow cytometry for maximizing minimal sample preparation. Methods, 2018, 134-135, 149-163.	1.9	24
10	Yellow–green laserâ€based flow cytometry for CD34+ progenitor cell counting. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2018, 93, 172-176.	1.1	2
11	Acoustophoretic Orientation of Red Blood Cells for Diagnosis of Red Cell Health and Pathology. Scientific Reports, 2018, 8, 15705.	1.6	7
12	Guidelines for the use of flow cytometry and cell sorting in immunological studies <sup>*</sup> . European Journal of Immunology, 2017, 47, 1584-1797.	1.6	505
13	Cancer Stem Cells and Multi-drug Resistance by Flow Cytometry. Series in Bioengineering, 2017, , 253-266.	0.3	0
14	Vybrant DyeCycle Violet Stain Discriminates Two Different Subsets of CD34+ Cells. Current Stem Cell Research and Therapy, 2016, 11, 66-71.	0.6	4
15	Obesity Determines the Immunophenotypic Profile and Functional Characteristics of Human Mesenchymal Stem Cells From Adipose Tissue. Stem Cells Translational Medicine, 2016, 5, 464-475.	1.6	96
16	Is alkaline phosphatase the smoking gun for highly refractory primitive leukemic cells?. Oncotarget, 2016, 7, 72057-72066.	0.8	12
17	Effects of Intermittent Hypoxia and Light Aerobic Exercise on Circulating Stem Cells and Side Population, after Strenuous Eccentric Exercise in Trained Rats. Current Stem Cell Research and Therapy, 2015, 10, 132-139.	0.6	8
18	Circulating Progenitor Cells and Vascular Dysfunction in Chronic Obstructive Pulmonary Disease. PLoS ONE, 2014, 9, e106163.	1.1	43

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19	Accuracy and Reproducibility of Stem Cell Side Population Measurements on Clinically Relevant Products. Current Stem Cell Research and Therapy, 2014, 9, 526-534.	0.6	1
20	Individual Quality Assessment of Autografting by Probability Estimation for Clinical Endpoints: A Prospective Validation Study from the European Group for Blood and Marrow Transplantation. Biology of Blood and Marrow Transplantation, 2013, 19, 1670-1676.	2.0	26
21	Flow Cytometry of the Side Population (SP). Current Protocols in Cytometry, 2013, 64, Unit9.23.	3.7	18
22	A New Approach to CD34+ Hematopoietic Progenitor Cell Counting. Current Stem Cell Research and Therapy, 2013, 8, 163-171.	0.6	0
23	Engraftment Potential of Adipose Tissue-Derived Human Mesenchymal Stem Cells After Transplantation in the Fetal Rabbit. Stem Cells and Development, 2012, 21, 3270-3277.	1.1	7
24	Subjectivity and flow cytometric variability. Nature Reviews Immunology, 2012, 12, 396-396.	10.6	15
25	Impact of Small Molecules Immunosuppressants on P-Glycoprotein Activity and T-cell Function. Journal of Pharmacy and Pharmaceutical Sciences, 2012, 15, 407.	0.9	7
26	Fetal Liver-Derived Mesenchymal Stem Cell Engraftment After Allogeneic In Utero Transplantation into Rabbits. Stem Cells and Development, 2012, 21, 284-295.	1.1	13
27	The β-Interferon Scaffold Attachment Region Confers High-Level Transgene Expression and Avoids Extinction by Epigenetic Modifications of Integrated Provirus in Adipose Tissue-Derived Human Mesenchymal Stem Cells. Tissue Engineering - Part C: Methods, 2011, 17, 275-287.	1.1	14
28	ABCG2 is required to control the sonic hedgehog pathway in side population cells with stemâ€ŀike properties. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011, 79A, 672-683.	1.1	15
29	Abstract 5049: Cyclopamine modulates ABCC2 activity in glioblastoma side population cells. , 2011, , .		1
30	Phagocytic Activity Is Impaired in Type 2 Diabetes Mellitus and Increases after Metabolic Improvement. PLoS ONE, 2011, 6, e23366.	1.1	160
31	Glycolytic pyruvate regulates Pâ€Glycoprotein expression in multicellular tumor spheroids via modulation of the intracellular redox state. Journal of Cellular Biochemistry, 2010, 109, 434-446.	1.2	48
32	Different Storing and Processing Conditions of Human Lymphocytes do not Alter P-Glycoprotein Rhodamine 123 Efflux Journal of Pharmacy and Pharmaceutical Sciences, 2009, 12, 357.	0.9	3
33	Transgene Expression Levels Determine the Immunogenicity of Transduced Hematopoietic Grafts in Partially Myeloablated Mice. Molecular Therapy, 2009, 17, 1904-1909.	3.7	14
34	Boundary sequences stabilize transgene expression from subtle position effects in retroviral vectors. Blood Cells, Molecules, and Diseases, 2009, 43, 214-220.	0.6	7
35	Identification of a pancreatic stellate cell population with properties of progenitor cells: new role for stellate cells in the pancreas. Biochemical Journal, 2009, 421, 181-191.	1.7	54
36	Fatty acid metabolism in breast cancer cells: differential inhibitory effects of epigallocatechin gallate (EGCG) and C75. Breast Cancer Research and Treatment, 2008, 109, 471-479.	1.1	98

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37	Restricted transgene persistence after lentiviral vectorâ€mediated fetal gene transfer in the pregnant rabbit model. Journal of Gene Medicine, 2008, 10, 951-964.	1.4	8
38	Oxidative burst assessment and neutrophil–platelet complexes in unlysed whole blood. Journal of Immunological Methods, 2008, 339, 124-131.	0.6	14
39	Human dendritic cell activities are modulated by the omega-3 fatty acid, docosahexaenoic acid, mainly through PPARγ:RXR heterodimers: comparison with other polyunsaturated fatty acids. Journal of Leukocyte Biology, 2008, 84, 1172-1182.	1.5	113
40	9- <i>cis</i> -Retinoic Acid (9cRA), a Retinoid X Receptor (RXR) Ligand, Exerts Immunosuppressive Effects on Dendritic Cells by RXR-Dependent Activation: Inhibition of Peroxisome Proliferator-Activated Receptor Î <sup>3</sup> Blocks Some of the 9cRA Activities, and Precludes Them to Mature Phenotype Development. Journal of Immunology, 2007, 178, 6130-6139.	0.4	54
41	Flow Cytometry of the Side Population (SP). Current Protocols in Cytometry, 2007, 39, Unit9.23.	3.7	14
42	Flow Cytometry of the Side Population: Tips & Tricks. Analytical Cellular Pathology, 2006, 28, 37-53.	0.7	9
43	The Hoechst low-fluorescent profile of the side population: clonogenicity versus dye retention. Blood, 2006, 108, 1774-1775.	0.6	5
44	G-CSF increases the number of peripheral blood dendritic cells CD16+ and modifies the expression of the costimulatory molecule CD86+. Bone Marrow Transplantation, 2006, 37, 873-879.	1.3	9
45	Characterization of antibodies submitted to the B cell section of the 8th Human Leukocyte Differentiation Antigens Workshop by flow cytometry and immunohistochemistry. Cellular Immunology, 2005, 236, 6-16.	1.4	58
46	A rare fraction of human hematopoietic stem cells with large telomeres. Cell and Tissue Research, 2005, 319, 405-412.	1.5	6
47	An MDR-EGFP Gene Fusion Allows for Direct Cellular Localization, Function and Stability Assessment of P-Glycoprotein. Current Drug Delivery, 2004, 1, 43-56.	0.8	22
48	Flow cytometry-based approach to ABCG2 function suggests that the transporter differentially handles the influx and efflux of drugs. , 2004, 62A, 129-138.		24
49	Induction of GABAergic phenotype in a neural stem cell line for transplantation in an excitotoxic model of Huntington's disease. Experimental Neurology, 2004, 190, 42-58.	2.0	69
50	Dedifferentiated adult articular chondrocytes: a population of human multipotent primitive cells. Experimental Cell Research, 2004, 297, 313-328.	1.2	75
51	RNAi-mediated silencing of CD40 prevents leukocyte adhesion on CD154-activated endothelial cells. Blood, 2004, 104, 3642-3646.	0.6	47
52	Plasma from patients with thrombotic thrombocytopenic purpura induces activation of human monocytes and polymorphonuclear neutrophils. British Journal of Haematology, 2003, 120, 129-134.	1.2	6
53	Uraemic medium accelerates proliferation but does not induce apoptosis of endothelial cells in culture. Nephrology Dialysis Transplantation, 2003, 18, 1079-1085.	0.4	26
54	Non-viral vector-mediated uptake, distribution, and stability of chimeraplasts in human airway epithelial cells. Journal of Gene Medicine, 2002, 4, 308-322.	1.4	15

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55	A multicolor, no-lyse no-wash assay for the absolute counting of CD34+ cells by flow cytometry. Cytometry, 2002, 50, 249-253.	1.8	24
56	Flow cytometric-based isolation of nucleated erythroid cells during maturation: An approach to cell surface antigen studies. Cytometry, 2002, 50, 305-312.	1.8	18
57	Preparation of PEG-grafted immunomagnetoliposomes entrapping citrate stabilized magnetite particles and their application in CD34+ cell sorting. Journal of Microencapsulation, 2001, 18, 41-54.	1.2	36
58	Redefining the Significance of Aneuploidy in the Prognostic Assessment of Colorectal Cancer. Laboratory Investigation, 2001, 81, 307-315.	1.7	25
59	Flow cytometry counting of CD34+ cells in whole blood. Nature Medicine, 2000, 6, 833-836.	15.2	97
60	Preparation of immunoliposomes bearing poly(ethylene glycol)-coupled monoclonal antibody linked via a cleavable disulfide bond for ex vivo applications. Biochimica Et Biophysica Acta - Biomembranes, 2000, 1509, 299-310.	1.4	26
61	A novel strategy affords high-yield coupling of antibody to extremities of liposomal surface-grafted PEG chains. Biochimica Et Biophysica Acta - Biomembranes, 1999, 1418, 232-238.	1.4	47
62	Preparation of immunoliposomes directed against CD34 antigen as target. Biochimica Et Biophysica Acta - Biomembranes, 1998, 1371, 17-23.	1.4	16
63	Comparative effect of verapamil, cyclosporin A and SDZ PSC 833 on rhodamine 123 transport and cell cycle in vinblastine-resistant Chinese hamster ovary cells overexpressing P-glycoprotein. Anti-Cancer Drugs, 1997, 8, 869-875.	0.7	9
64	Is Rhodamine 123 an Appropriate Fluorescent Probe to Assess P-Glycoprotein Mediated Multidrug Resistance in Vinblastine-Resistant CHO Cells?. Analytical Cellular Pathology, 1997, 14, 129-140.	2.1	10
65	Flow cytometric analysis of P-glycoprotein function using rhodamine 123. Leukemia, 1997, 11, 1124-1130.	3.3	71
66	Isolation of hematopoietic progenitors. An approach to two different immunomagnetic methods at the lab scale. Pure and Applied Chemistry, 1996, 68, 1897-1901.	0.9	6
67	Flow Cytometry Analysis of Pituitary Adenomas. Hormone Research, 1996, 46, 257-262.	1.8	7
68	CD34+ Cell Positive Selection from Mobilized Peripheral Blood by an Indirect Immunomagnetic Method: Effect of the Type of Mobilization and Assessment of Tumor Depletion Ability. Stem Cells and Development, 1995, 4, 531-538.	1.0	15