## Luciana Teofili

List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Spontaneous Erythroid Colony Formation as the Clue to an Underlying Myeloproliferative Disorder<br>in Patients with Budd-Chiari Syndrome or Portal Vein Thrombosis. Seminars in Thrombosis and<br>Hemostasis, 1997, 23, 411-418. | 2.7 | 169       |
| 2  | DNA methylation and demethylating drugs in myelodysplastic syndromes and secondary leukemias.<br>Haematologica, 2002, 87, 1324-41.   | 3.5 | 123       |
| 3  | Endothelial progenitor cells are clonal and exhibit the JAK2V617F mutation in a subset of thrombotic patients with Ph-negative myeloproliferative neoplasms. Blood, 2011, 117, 2700-2707.  | 1.4 | 111       |
| 4  | Markers of Myeloproliferative Diseases in Childhood Polycythemia Vera and Essential<br>Thrombocythemia. Journal of Clinical Oncology, 2007, 25, 1048-1053.   | 1.6 | 107       |
| 5  | Inhibitors of DNA methylation in the treatment of hematological malignancies and MDS. Clinical<br>Immunology, 2003, 109, 89-102.   | 3.2 | 93        |
| 6  | Type II oestrogen binding sites in acute lymphoid and myeloid leukaemias: growth inhibitory effect of oestrogen and flavonoids. British Journal of Haematology, 1990, 75, 489-495.   | 2.5 | 83        |
| 7  | Hereditary thrombocytosis caused by MPLSer505Asn is associated with a high thrombotic risk, splenomegaly and progression to bone marrow fibrosis. Haematologica, 2010, 95, 65-70.  | 3.5 | 79        |
| 8  | Thrombocythemia and polycythemia in patients younger than 20 years at diagnosis: clinical and biologic features, treatment, and long-term outcome. Blood, 2012, 119, 2219-2227.  | 1.4 | 78        |
| 9  | Haemopoietic CD34+ progenitor cells are not infected by HIV-1 in vivo but show impaired clonogenesis.<br>British Journal of Haematology, 1993, 85, 20-24.  | 2.5 | 74        |
| 10 | Expression of the c-met proto-oncogene and its ligand, hepatocyte growth factor, in Hodgkin disease.<br>Blood, 2001, 97, 1063-1069.  | 1.4 | 74        |
| 11 | Different STAT-3 and STAT-5 phosphorylation discriminates among Ph-negative chronic myeloproliferative diseases and is independent of the V617F JAK-2 mutation. Blood, 2007, 110, 354-359.                                       | 1.4 | 71        |
| 12 | Development and Validation of a Comprehensive Model to Estimate Early Allograft Failure Among<br>Patients Requiring Early Liver Retransplant. JAMA Surgery, 2020, 155, e204095.  | 4.3 | 67        |
| 13 | Primary cerebral lymphomatoid granulomatosis: report of four cases and literature review. Journal of Neuro-Oncology, 2009, 94, 235-242.  | 2.9 | 66        |
| 14 | A novel heterozygous HIF2AM535I mutation reinforces the role of oxygen sensing pathway disturbances in the pathogenesis of familial erythrocytosis. Haematologica, 2008, 93, 1068-1071.  | 3.5 | 64        |
| 15 | Effect of all-trans retinoic acid on procoagulant and fibrinolytic activities of cultured blast cells from patients with acute promyelocytic leukemia. Blood, 1995, 86, 3535-3541.   | 1.4 | 55        |
| 16 | Hypermethylation of GpG islands in the promoter region of p15INK4b in acute promyelocytic leukemia represses p15INK4b expression and correlates with poor prognosis. Leukemia, 2003, 17, 919-924.                                | 7.2 | 55        |
| 17 | Evidence for a founder effect of the MPL-S505N mutation in eight Italian pedigrees with hereditary thrombocythemia. Haematologica, 2009, 94, 1368-1374.  | 3.5 | 53        |
| 18 | Antiproliferative activity of quercetin on normal bone marrow and leukaemic progenitors. British<br>Journal of Haematology, 1991, 79, 562-566.   | 2.5 | 51        |

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|----|--|-----|-----------|
| 19 | Overexpression of the Polycythemia Rubra Vera-1 Gene in Essential Thrombocythemia. Journal of<br>Clinical Oncology, 2002, 20, 4249-4254.   | 1.6 | 51        |
| 20 | The revised WHO diagnostic criteria for Ph-negative myeloproliferative diseases are not appropriate for the diagnostic screening of childhood polycythemia vera and essential thrombocythemia. Blood, 2007, 110, 3384-3386.        | 1.4 | 50        |
| 21 | Epigenetic alteration of SOCS family members is a possible pathogenetic mechanism in JAK2 wild type myeloproliferative diseases. International Journal of Cancer, 2008, 123, 1586-1592.  | 5.1 | 50        |
| 22 | The combination of quercetin and cytosine arabinoside synergistically inhibits leukemic cell growth.<br>Leukemia Research, 1992, 16, 497-503.  | 0.8 | 49        |
| 23 | Hematological Causes of Venous Thrombosis in Young People: High Incidence of Myeloproliferative<br>Disorder as Underlying Disease in Patients with Splanchnic Venous Thrombosis. Thrombosis and<br>Haemostasis, 1992, 67, 297-301. | 3.4 | 43        |
| 24 | Expression of p15ink4b gene during megakaryocytic differentiation of normal and myelodysplastic hematopoietic progenitors. Blood, 2001, 98, 495-497.   | 1.4 | 42        |
| 25 | Quercetin inhibits the growth of leukemic progenitors and induces the expression of transforming growth factor-beta 1 in these cells. Blood, 1995, 85, 3654-3661.  | 1.4 | 41        |
| 26 | The expression pattern of c-mpl in megakaryocytes correlates with thrombotic risk in essential thrombocythemia. Blood, 2002, 100, 714-717.   | 1.4 | 40        |
| 27 | Further investigations on the expression of HLA-DR, CD33 and CD13 surface antigens in purified bone<br>marrow and peripheral blood CD34± haematopoietic progenitor cells. British Journal of Haematology,<br>1993, 84, 24-30.      | 2.5 | 39        |
| 28 | Expression of cyclin-dependent kinase inhibitor p15INK4B during normal and leukemic myeloid differentiation. Experimental Hematology, 2000, 28, 519-526.   | 0.4 | 37        |
| 29 | Advances in understanding the pathogenesis of familial thrombocythaemia. British Journal of<br>Haematology, 2011, 152, 701-712.  | 2.5 | 37        |
| 30 | Arterial thrombosis as clinical manifestation of congenital protein C deficiency. Annals of Hematology, 1991, 62, 180-183.   | 1.8 | 36        |
| 31 | Allogeneic Umbilical Cord Blood Red Cell Concentrates: An Innovative Blood Product for Transfusion Therapy of Preterm Infants. Neonatology, 2015, 107, 81-86.  | 2.0 | 36        |
| 32 | Human cord blood endothelial progenitors promote post-ischemic angiogenesis in immunocompetent mouse model. Thrombosis Research, 2016, 141, 106-111.   | 1.7 | 34        |
| 33 | Endothelial progenitor cell trafficking in human immunodeficiency virus-infected persons. Aids, 2010, 24, 2443-2450.   | 2.2 | 33        |
| 34 | Differential sensitivity of leukemic and normal hematopoietic progenitors to the killing effect of hyperthermia and quercetin used in combination: Role of heat-shock protein-70. , 1997, 73, 75-83.                               |     | 32        |
| 35 | Childhood polycythemia vera and essential thrombocythemia: does their pathogenesis overlap with that of adult patients?. Haematologica, 2008, 93, 169-172.   | 3.5 | 29        |
| 36 | RNA editing signature during myeloid leukemia cell differentiation. Leukemia, 2017, 31, 2824-2832.   | 7.2 | 29        |

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|----|---|-----|-----------|
| 37 | Survival and predictors of death in people with HIV-associated lymphoma compared to those with a diagnosis of lymphoma in general population. PLoS ONE, 2017, 12, e0186549.   | 2.5 | 29        |
| 38 | Blood cells diseases and thrombosis. Haematologica, 2001, 86, 1236-44.  | 3.5 | 29        |
| 39 | RhG-CSF-mobilized CD34+ peripheral blood progenitors are myeloperoxidase-negative and noncycling irrespective of CD33 or CD13 coexpression. Experimental Hematology, 1997, 25, 246-51.  | 0.4 | 28        |
| 40 | Detrimental clinical interaction between ritonavir-boosted protease inhibitors and vinblastine in HIV-infected patients with Hodgkin's lymphoma. Aids, 2010, 24, 2408-2412.   | 2.2 | 27        |
| 41 | Inhibition of lymphocyte blastogenic response in healthy donors treated with recombinant human granulocyte colony-stimulating factor (rhG-CSF): possible role of lactoferrin and interleukin-1 receptor antagonist. Bone Marrow Transplantation, 1997, 20, 355-364. | 2.4 | 26        |
| 42 | Association of Graves' disease and prekallikrein congenital deficiency in a patient belonging to the first CRM+ prekallikrein-deficient italian family. Thrombosis Research, 1990, 60, 397-404.   | 1.7 | 25        |
| 43 | Umbilical cord blood as a source for redâ€bloodâ€cell transfusion in neonatology: a systematic review.<br>Vox Sanguinis, 2018, 113, 713-725.  | 1.5 | 25        |
| 44 | Expression of p15INK4B in normal hematopoiesis. Experimental Hematology, 1998, 26, 1133-9.  | 0.4 | 25        |
| 45 | Endothelial Progenitor Cell Dysfunction in Myelodysplastic Syndromes: Possible Contribution of a<br>Defective Vascular Niche to Myelodysplasia. Neoplasia, 2015, 17, 401-409.   | 5.3 | 24        |
| 46 | Postoperative respiratory failure in liver transplantation: Risk factors and effect on prognosis. PLoS ONE, 2019, 14, e0211678.   | 2.5 | 24        |
| 47 | ACUTE LUNG INJURY COMPLICATING BLOOD TRANSFUSION IN POST-PARTUM HEMORRHAGE: INCIDENCE AND RISK FACTORS Mediterranean Journal of Hematology and Infectious Diseases, 2014, 6, e2014069.  | 1.3 | 22        |
| 48 | CALR mutations in patients with essential thrombocythemia diagnosed in childhood and adolescence.<br>Blood, 2014, 123, 3677-3679.   | 1.4 | 22        |
| 49 | Platelet indices and glucose control in type 1 and type 2 diabetes mellitus: A case-control study.<br>Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 902-909.   | 2.6 | 22        |
| 50 | Allogeneic cord blood transfusions prevent fetal haemoglobin depletion in preterm neonates. Results<br>of the CBâ€TrIP study. British Journal of Haematology, 2020, 191, 263-268.   | 2.5 | 21        |
| 51 | Dose-Dependent Effect of Granulocyte Transfusions in Hematological Patients with Febrile<br>Neutropenia. PLoS ONE, 2016, 11, e0159569.  | 2.5 | 21        |
| 52 | Quercetin and the Growth of Leukemic Progenitors. Leukemia and Lymphoma, 1996, 23, 49-53.   | 1.3 | 20        |
| 53 | Granulocyte Transfusions: A Critical Reappraisal. Biology of Blood and Marrow Transplantation, 2017, 23, 2034-2041.   | 2.0 | 20        |
| 54 | Phosphorylated STAT5 Represents a New Possible Prognostic Marker in Hodgkin Lymphoma. American<br>Journal of Clinical Pathology, 2008, 129, 472-477.  | 0.7 | 18        |

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|----|---|-----|-----------|
| 55 | Use of allogenic umbilical cord blood for red cells transfusion in premature infants: utopia or<br>reality?. Early Human Development, 2013, 89, S49-S51.  | 1.8 | 18        |
| 56 | Protective effect of SARS oVâ€⊋ preventive measures against ESKAPE and <i>Escherichia coli</i> infections. European Journal of Clinical Investigation, 2021, 51, e13687.  | 3.4 | 18        |
| 57 | Transient ischemic attack in a patient with congenital protein-c deficiency during treatment with stanozolol. American Journal of Hematology, 1988, 29, 120-121.  | 4.1 | 17        |
| 58 | Evaluation of a Novel Automated Protocol for the Collection of Peripheral Blood Stem Cells<br>Mobilized with Chemotherapy or Chemotherapy Plus G-CSF Using the Fresenius AS104 Cell Separator.<br>Stem Cells and Development, 1993, 2, 145-153. | 1.0 | 17        |
| 59 | Effect of antiviral therapy on pro-angiogenic hematopoietic and endothelial progenitor cells in<br>HIV-infected people. Thrombosis Research, 2013, 131, 238-243.  | 1.7 | 17        |
| 60 | Adult and cord blood endothelial progenitor cells have different gene expression profiles and immunogenic potential. Blood Transfusion, 2014, 12 Suppl 1, s367-74.  | 0.4 | 17        |
| 61 | von Hippel-Lindau Disease and Erythrocytosis. Journal of Clinical Oncology, 2012, 30, e137-e139.  | 1.6 | 16        |
| 62 | Umbilical cord blood: Current uses for transfusion and regenerative medicine. Transfusion and Apheresis Science, 2020, 59, 102952.  | 1.0 | 16        |
| 63 | Coronavirus disease 2019 pandemic and allogeneic hematopoietic stem cell transplantation: a single center reappraisal. Cytotherapy, 2021, 23, 635-640.  | 0.7 | 14        |
| 64 | In vitro and in vivo effects of recombinant human erythropoietin plus recombinant human G-CSF on<br>human haemopoietic progenitor cells. Bone Marrow Transplantation, 1994, 14, 23-30.  | 2.4 | 13        |
| 65 | Mesenteric vein thrombosis in protein S congenital deficiency. Thrombosis Research, 1990, 57, 935-944.  | 1.7 | 12        |
| 66 | Sequential peripheral blood progenitor cell transplantation after mobilization with salvage<br>chemotherapy and G-CSF in patients with resistant lymphoma. American Journal of Hematology, 1994,<br>46, 18-23.                                  | 4.1 | 12        |
| 67 | Hodgkin's lymphoma in a cyclist treated with growth hormone. , 1996, 52, 65-66.   |     | 12        |
| 68 | Short term treatment withEscheria coli recombinant human granulocyte-macrophage-colony stimulating factor prior to chemotherapy for Hodgkin disease. , 2000, 88, 454-460.   |     | 12        |
| 69 | Transfusion-Free Survival Predicts Severe Retinopathy in Preterm Neonates. Frontiers in Pediatrics, 2022, 10, 814194.   | 1.9 | 12        |
| 70 | Oral ipriflavone (7-isopropoxyisoflavone) treatment for elderly patients with resistant acute leukemias. Annals of Oncology, 1999, 10, 124-125.   | 1.2 | 11        |
| 71 | Hepatic Vein Thrombosis in a Patient with Mutant Prothrombin 20210A Allele. Thrombosis and<br>Haemostasis, 1998, 80, 519-519.   | 3.4 | 11        |
| 72 | Transfuse Neonates with Cord Blood-Derived Red Blood Cells: A Feasibility Study to Assess Allogeneic<br>Cord Blood Unit Fractionation and Validation. Blood, 2012, 120, 275-275.  | 1.4 | 11        |

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|----|---|-----|-----------|
| 73 | The mutant <i>JAK2</i> <sup>V617F</sup> allele burden in children with essential thrombocythemia.<br>British Journal of Haematology, 2009, 145, 430-432.  | 2.5 | 10        |
| 74 | Effects of exposure to gradient magnetic fields emitted by nuclear magnetic resonance devices on clonogenic potential and proliferation of human hematopoietic stem cells. Bioelectromagnetics, 2016, 37, 201-211.  | 1.6 | 10        |
| 75 | Rotating-disc micro-solid phase extraction of F2-isoprostanes from maternal and cord plasma by using oxidized buckypaper as sorbent membrane. Journal of Chromatography A, 2019, 1586, 30-39.                       | 3.7 | 10        |
| 76 | CORD BLOOD PLATELET LYSATE: IN VITRO EVALUATION TO SUPPORT THE USE IN REGENERATIVE MEDICINE<br>Mediterranean Journal of Hematology and Infectious Diseases, 2019, 11, e2019021.                                     | 1.3 | 10        |
| 77 | Unrelated cord blood transplantation and post-transplant cyclophosphamide. Haematologica, 2019,<br>104, e77-e78.  | 3.5 | 10        |
| 78 | Indications and use of therapeutic phlebotomy in polycythemia vera: which role for erythrocytapheresis?. Leukemia, 2019, 33, 279-281.   | 7.2 | 10        |
| 79 | Bone marrow haploidentical transplant with post-transplantation cyclophosphamide: does graft cell content have an impact on main clinical outcomes?. Cytotherapy, 2020, 22, 158-165.                                | 0.7 | 10        |
| 80 | Thromboelastography does not reduce transfusion requirements in liver transplantation: A propensity score-matched study. Journal of Clinical Anesthesia, 2021, 69, 110154.  | 1.6 | 10        |
| 81 | Hypoxia-inducible factor- $1\hat{l}$ +(Pro-582-Ser) polymorphism prevents iron deprivation in healthy blood donors. Blood Transfusion, 2013, 11, 553-7.   | 0.4 | 10        |
| 82 | Characterization of peripheral blood CD34+ progenitor cells mobilized with chemotherapy and granulocyte colony-stimulating factor. Experimental Hematology, 1994, 22, 990-5.  | 0.4 | 10        |
| 83 | Thrombopoietin Receptor Activation, Thrombopoietin Mimetic Drugs, and Hereditary Thrombocytosis:<br>Remarks on Bone Marrow Fibrosis. Journal of Clinical Oncology, 2010, 28, e317-e318.                             | 1.6 | 9         |
| 84 | Endothelial progenitor cells and thrombosis. Thrombosis Research, 2012, 129, 309-313.   | 1.7 | 9         |
| 85 | Cytokine profile of autologous plateletâ€derived eye drops in patients with ocular chronic<br>graftâ€versusâ€host disease. Vox Sanguinis, 2016, 110, 189-192.   | 1.5 | 9         |
| 86 | Lymphoid blastic crisis in Philadelphia chromosome-positive chronic granulocytic leukemia following<br>high-grade non-Hodgkin's lymphoma A case report and review of literature. Haematologica, 2000, 85,<br>544-8. | 3.5 | 9         |
| 87 | MiCMA: An alternative treatment for refractory or recurrent Hodgkin's disease. Annals of Oncology, 2000, 11, 867-871.   | 1.2 | 8         |
| 88 | Duplex Doppler evidence of high hepatic artery resistive index after liver transplantation: Role of portal hypertension and clinical impact. Digestive and Liver Disease, 2020, 52, 301-307.                        | 0.9 | 8         |
| 89 | Lymph node blast crisis in chronic myeloid leukemia mimicking T-immunoblastic lymphoma.<br>Haematologica, 1992, 77, 311-4.  | 3.5 | 8         |
| 90 | Acute onset of juvenile myelodysplastic syndrome mimicking thrombotic thrombocytopenic purpura and rapidly evolving in overt myeloid leukemia. American Journal of Hematology, 1992, 41, 64-65.                     | 4.1 | 7         |

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|-----|--|-----|-----------|
| 91  | Expression of p53, Bcl-2, and Bax in CD34+ Cells Recovering After Chemotherapy. Blood, 1998, 92, 4880-4881.  | 1.4 | 7         |
| 92  | The PRV-1 gene expression in essential thrombocythemia. Blood, 2004, 104, 2995-2996.   | 1.4 | 7         |
| 93  | InÂvitro cardiomyocyte differentiation of umbilical cord blood cells: crucial role for c-kit+ cells.<br>Cytotherapy, 2015, 17, 1627-1637.  | 0.7 | 7         |
| 94  | Red Cell Alloantibody Screening: Comparative Analysis of Three Different Technologies. Transfusion<br>Medicine and Hemotherapy, 2018, 45, 179-183.   | 1.6 | 7         |
| 95  | Pre-Exposure to Defibrotide Prevents Endothelial Cell Activation by Lipopolysaccharide: An Ingenuity<br>Pathway Analysis. Frontiers in Immunology, 2020, 11, 585519.   | 4.8 | 7         |
| 96  | Response to 5â€azacytidine in a patient with relapsed Hodgkin Lymphoma and a therapyâ€related<br>myelodysplastic syndrome. British Journal of Haematology, 2011, 154, 141-143.   | 2.5 | 6         |
| 97  | Epstein-Barr Virus (EBV)-associated Haemophagocytic Syndrome. Mediterranean Journal of Hematology<br>and Infectious Diseases, 2012, 4, e2012008.   | 1.3 | 6         |
| 98  | The combined effect of subcutaneous granulocyte- colony stimulating factor and myocardial contrast echocardiography with intravenous infusion of sulfur hexafluoride on post-infarction left ventricular function, the RIGENERA 2.0 trial: study protocol for a randomized controlled trial. Trials, 2016, 17, 97. | 1.6 | 6         |
| 99  | "Early transfusion of convalescent plasma in older patients with COVID-19 to prevent disease<br>progression: A structured summary of a study protocol for a randomised controlled trial― Trials,<br>2020, 21, 875.   | 1.6 | 6         |
| 100 | Cerebrospinal fluid betaâ€2â€microglobulin: A reliable index of leukaemic infiltration of central nervous<br>system. European Journal of Haematology, 1986, 37, 301-305.   | 2.2 | 5         |
| 101 | Overexpression of <i>PRV-1</i> Gene in Polycythemia Rubra Vera and Essential Thrombocythemia. , 2006, 125, 265-274.  |     | 5         |
| 102 | Short Communication: Proangiogenic Hematopoietic Cells In Acute HIV Infection. AIDS Research and Human Retroviruses, 2013, 29, 307-310.  | 1.1 | 5         |
| 103 | Foetal haemoglobin, blood transfusion, and retinopathy of prematurity. Eye, 2018, 32, 1155-1156.   | 2.1 | 5         |
| 104 | Incorporating placental tissue in cord blood banking for stem cell transplantation. Expert Review of Hematology, 2018, 11, 649-661.  | 2.2 | 5         |
| 105 | Human Amniotic Mesenchymal Stromal Cells Support the ex Vivo Expansion of Cord Blood<br>Hematopoietic Stem Cells. Stem Cells Translational Medicine, 2021, 10, 1516-1529.  | 3.3 | 5         |
| 106 | ASSOCIATION OF CONGENITAL PROTEIN C DEFICIENCY AND LATENT MYELOPROLIFERATIVE DISEASE AS CAUSE<br>OF SPLANCHNIC VENOUS THROMBOSIS IN A 34‥EARâ€OLD WOMAN. British Journal of Haematology, 1989,<br>73, 565-566.   | 2.5 | 4         |
| 107 | Effects of a preformed extracellular matrix on long-term serum-free bone marrow culture. Annals of Hematology, 1992, 65, 22-25.  | 1.8 | 4         |
| 108 | Intravascular large B cell lymphoma: when lymphoma is suspected but routine diagnostic work-up is<br>negative. Leukemia and Lymphoma, 2009, 50, 1900-1903.   | 1.3 | 4         |

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|-----|---|-----|-----------|
| 109 | SEIFEM 2017: from real life to an agreement on the use of granulocyte transfusions and colony-stimulating factors for prophylaxis and treatment of infectious complications in patients with hematologic malignant disorders. Expert Review of Hematology, 2018, 11, 155-168. | 2.2 | 4         |
| 110 | Preoperative autologous blood donation in adult bone marrow donors: reappraisal of a single entre<br>experience. Vox Sanguinis, 2019, 114, 762-768.   | 1.5 | 4         |
| 111 | Antithrombin III Molecular Variants with Defective Binding to Heparin or to Serine Proteases:<br>Evidence of Two Different Abnormal Patterns Identified by Crossed Immunoelectrofocusing.<br>Thrombosis and Haemostasis, 1988, 60, 008-012.                                   | 3.4 | 4         |
| 112 | Hematological causes of venous thrombosis in young people: high incidence of myeloproliferative<br>disorder as underlying disease in patients with splanchnic venous thrombosis. Thrombosis and<br>Haemostasis, 1992, 67, 297-301.  | 3.4 | 4         |
| 113 | RhG-CSF-mobilized peripheral blood haemopoietic progenitors reside in G0/G1 phase of cell cycle independently of the expression of myeloid antigens. British Journal of Haematology, 1996, 93, 737-8.   | 2.5 | 4         |
| 114 | Autologous stem cell transplantation as bridging therapy followed by CD19 CAR-T cells in relapsed-refractory large B cell lymphoma. Bone Marrow Transplantation, 2022, 57, 837-839.   | 2.4 | 4         |
| 115 | Ultrasound-Doppler Diagnosis of Budd-Chiari Syndrome. Journal of Clinical Gastroenterology, 1990,<br>12, 591-594.   | 2.2 | 3         |
| 116 | DISAPPEARANCE OF SPONTANEOUS ERYTHROID COLONIES IN PATIENTS WITH MYELOPROLIFERATIVE DISORDERS TREATED BY ALPHA-INTERFERON. British Journal of Haematology, 1992, 81, 310-311.   | 2.5 | 3         |
| 117 | Blood and endothelial cells: together through thick and thin. Blood, 2013, 121, 248-249.  | 1.4 | 3         |
| 118 | Primary myelofibrosis: when the clone manifests with Rh phenotype splitting. Annals of Hematology, 2014, 93, 1077-1078.   | 1.8 | 3         |
| 119 | Infectious complications in neonatal transfusion: Narrative review and personal contribution.<br>Transfusion and Apheresis Science, 2020, 59, 102951.   | 1.0 | 3         |
| 120 | Retrospective Evaluation of 90 Children with Essential Thrombocytemia: The AIEOP Experience. Blood, 2008, 112, 664-664.   | 1.4 | 3         |
| 121 | Pregnancy-Related Hypertensive Disorders Are The Major Risk Factor For TRALI In Patients With Severe<br>Post-Partum Hemorrhage. Blood, 2013, 122, 1159-1159.  | 1.4 | 3         |
| 122 | Blastoid Mantle Cell Lymphoma Occurring in a Patient in Complete Remission of Chronic Myelogenous<br>Leukemia. Laboratory Hematology: Official Publication of the International Society for Laboratory<br>Hematology, 2007, 13, 30-33.  | 1.2 | 3         |
| 123 | Isolated primary Hodgkin's disease of rectum. Haematologica, 2000, 85, 986-7.   | 3.5 | 3         |
| 124 | L-Asparaginase-Induced Coagulopathy in Acute Lymphoblastic Leukemia. Leukemia and Lymphoma, 1992, 7,<br>54-56.  | 1.3 | 2         |
| 125 | In Vitro Expansion of CD34+ Cells Mobilized with Chemotherapy and G-CSF. International Journal of Artificial Organs, 1993, 16, 89-95.   | 1.4 | 2         |
| 126 | Cerebral Vein Thrombosis not Related to Use of Oral Contraceptives in a 7-year-old Child Carrier of the Prothrombin 20210A Allele. Thrombosis and Haemostasis, 1999, 81, 991-992.   | 3.4 | 2         |

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|-----|---|-----|-----------|
| 127 | Acquired and inherited risk factors for splanchnic venous thrombosis. Blood, 2001, 97, 3314-3316.   | 1.4 | 2         |
| 128 | Cauda equina enhancing lesion in a HIV-positive patient. Case report and literature revision<br>Mediterranean Journal of Hematology and Infectious Diseases, 2011, 3, e2011042.   | 1.3 | 2         |
| 129 | Primary Pancreatic Lymphoma in a Patient with Maturity Onset Diabetes of the Young type 3.<br>Mediterranean Journal of Hematology and Infectious Diseases, 2012, 4, e2012005.   | 1.3 | 2         |
| 130 | Endothelial Progenitor Cells in HIV-Positive Patients. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 62, e22-e23.   | 2.1 | 2         |
| 131 | Mantle cell lymphoma relapsing at the lymphedematous arm Mediterranean Journal of Hematology and Infectious Diseases, 2013, 5, e2013016.  | 1.3 | 2         |
| 132 | ABO Mismatch in Allogeneic Hematopoietic Stem Cell Transplant: Effect on Short- and Long-term Outcomes. Transplantation Direct, 2021, 7, e724.  | 1.6 | 2         |
| 133 | Graft Composition and Post-Thawing Cell Viability Influence the Hematopoietic Recovery in<br>Autologous Hematopoietic Stem Cell Transplantation. Journal of Stem Cell Research & Therapy, 2017,<br>07, .                                    | 0.3 | 2         |
| 134 | COMBINED MODALITY TREATMENT INCLUDING METHOTREXATE-BASED CHEMOTHERAPY FOR PRIMARY<br>CEREBRAL NERVOUS SYSTEM LYMPHOMA: A SINGLE INSTITUTION EXPERIENCE. Mediterranean Journal of<br>Hematology and Infectious Diseases, 2009, 1, e2009020.  | 1.3 | 2         |
| 135 | Separation of chemotherapy plus G-CSF-mobilized peripheral blood mononuclear cells by counterflow centrifugal elutriation: in vitro characterization of two different CD34+ cell populations. Bone Marrow Transplantation, 1996, 18, 421-5. | 2.4 | 2         |
| 136 | Serum beta 2 microglobulin in psoriasis and psoriatic patients. Klinische Wochenschrift, 1987, 65, 341-341.   | 0.6 | 1         |
| 137 | Detrimental clinical interaction between ritonavirâ€boosted protease inhibitors and vinblastin in<br>HIVâ€infected patients with Hodgkin lymphoma. Journal of the International AIDS Society, 2010, 13, P215.                               | 3.0 | 1         |
| 138 | Medicine use in pregnancy and public cord blood bank databases. Pharmacoepidemiology and Drug<br>Safety, 2014, 23, 1107-1109.   | 1.9 | 1         |
| 139 | Clonality Assay (X-CIP) and JAK 2 V617P Mutation: Clustering Patients with Essential Thrombocythemia at High Risk for Thrombosis Blood, 2005, 106, 2597-2597.   | 1.4 | 1         |
| 140 | Allogeneic cord blood red blood cells: assessing cord blood unit fractionation and validation. Blood<br>Transfusion, 2021, 19, 435-444.   | 0.4 | 1         |
| 141 | Hepatic vein thrombosis in a patient with mutant prothrombin 20210A allele. Thrombosis and<br>Haemostasis, 1998, 80, 519.   | 3.4 | 1         |
| 142 | Peyronie's disease in patients with Hodgkin lymphoma. Leukemia Research, 2020, 96, 106427.  | 0.8 | 1         |
| 143 | An atypical myeloproliferative disorder with high thrombotic risk and slow disease progression.<br>Cancer, 1992, 70, 1647-1649.   | 4.1 | Ο         |
| 144 | Effect of all-transretinoic acid on procoagulant activity of promyelocytic blast cells in culture.<br>Thrombosis Research, 1993, 70, S55.   | 1.7 | 0         |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 145 | 115 poster: Prognostic Value of Pre-Radiotherapy FDG-PET in Advanced Hodgkin'S Disease Treated by<br>Beacopp Chemotherapy Regimen. Radiotherapy and Oncology, 2010, 94, S44-S45.   | 0.6 | 0         |
| 146 | Essential thrombocythemia as underlying cause of malabsorption syndrome. Annals of Hematology, 2010, 89, 1067-1068.  | 1.8 | 0         |
| 147 | Does "more―necessarily mean "better�. Blood, 2012, 119, 3194-3196.   | 1.4 | 0         |
| 148 | P-236 Endothelial progenitor cells in MDS patients show specific genetic signatures and abnormal cytokine production which could contribute to myelodysplastic hematopoiesis. Leukemia Research, 2013, 37, S129-S130.            | 0.8 | 0         |
| 149 | Weak D Type 4.2.2 (DAR1.2) in an African child: Serology and molecular characterization. Transfusion and Apheresis Science, 2015, 52, 217-219.   | 1.0 | 0         |
| 150 | An abnormal secretion of soluble mediators contributes to the hematopoietic-niche dysfunction in low-risk myelodysplastic syndrome. Blood Cancer Journal, 2015, 5, e370-e370.  | 6.2 | 0         |
| 151 | Hierarchical Model to Predict Length of Stay and ICU Outcome According to Post-Operative Respiratory Failure after Liver Transplantation. Transplantation, 2018, 102, S446-S447.   | 1.0 | 0         |
| 152 | Proposal of a new evidence based definition of Early Allograft Failure to identify patients who needs<br>early retransplant and call for a prospective external validation study. Digestive and Liver Disease,<br>2021, 53, S44. | 0.9 | 0         |
| 153 | Letter to the Editor in response to: Fetal hemoglobin levels in premature newborns. Journal of<br>Pediatric Surgery, 2021, 56, 2407-2408.  | 1.6 | 0         |
| 154 | Combined Muliparameter Approach to the Diagnosis of Polycythemia Vera and Essential<br>Thrombocythemia Blood, 2005, 106, 4950-4950.  | 1.4 | 0         |
| 155 | Hereditary Thrombocythemia: Clinical Characteristics, Biological Markers and Long-Term Follow-up in<br>4 Families Observed in a Single Hematologic Pediatric Center. Blood, 2008, 112, 5226-5226.                                | 1.4 | 0         |
| 156 | Clinical and Biological Features, Treatment and Long-Term Outcome of 65 Children with Ph-<br>Myeloprolipherative Disorders (MPD) Blood, 2009, 114, 1889-1889.  | 1.4 | 0         |
| 157 | The Contact with MDS Endothelial Cells Alters the Pattern of Lineage-Specific Gene Expression During Normal Hematopoietic Differentiation. Blood, 2012, 120, 1718-1718.  | 1.4 | 0         |
| 158 | Transfusion Of Very Low Birth Weight Neonates Using Allogeneic Cord Blood Derived RBC Units.<br>Blood, 2013, 122, 2398-2398.   | 1.4 | 0         |
| 159 | Defective WNT Signaling and Genetic Profile Of Endothelial Cells In Patients With Low Risk<br>Myelodysplastic Syndromes Suggest a Contribution Of Vascular Niches To Myelodysplasia. Blood, 2013,<br>122, 860-860.               | 1.4 | 0         |
| 160 | Expression of p53, Bcl-2, and Bax in CD34+ Cells Recovering After Chemotherapy. Blood, 1998, 92, 4880-4881.  | 1.4 | 0         |
| 161 | Primary Trombocythemia in Children and Adolescents Includes Different Subtypes Compared to Adult<br>Essential Thrombocythemia. Blood, 2014, 124, 1865-1865.  | 1.4 | 0         |
| 162 | Abnormal Mirna Expression Profile and Cytokine Production in Myelodysplastic Vascular Niche.<br>Blood, 2014, 124, 1890-1890.   | 1.4 | 0         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 163 | Granulocyte Transfusions at Appropriate Doses Improve Survival in Hematological Patients with<br>Febrile Neutropenia. Blood, 2015, 126, 3566-3566.                            | 1.4 | 0         |
| 164 | Full Donor Chimerism after Allografts for Myelofibrosis: The Role of Conditioning Regimen. Blood, 2019, 134, 4490-4490.   | 1.4 | 0         |
| 165 | Unrelated Cord Blood Transplantation and Post-Transplant Cyclophosphamide (PT-CY). Blood, 2019, 134, 3332-3332.   | 1.4 | 0         |
| 166 | Validation plan of bone marrow collection, processing and distribution using the failure mode and effect analysis methodology: a technical report. Cytotherapy, 2021, , 1397. | 0.7 | 0         |
| 167 | High Arterial Lactate Levels after Hepatic Resection Are Associated with Low Oxygen Delivery and Predict Severe Postoperative Complications. Biomedicines, 2022, 10, 1108.    | 3.2 | 0         |