Franca Fagioli

List of Publications by Year in descending order

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Version: 2024-02-01

280 papers 13,867 citations

22548 61 h-index 106 g-index

282 all docs $\begin{array}{c} 282 \\ \text{docs citations} \end{array}$

times ranked

282

 $\begin{array}{c} 15402 \\ \text{citing authors} \end{array}$

#	Article	IF	CITATIONS
1	Upfront unrelated donor hematopoietic stem cell transplantation in patients with idiopathic aplastic anemia: A retrospective study of the Severe Aplastic Anemia Working Party of European Bone Marrow Transplantation. American Journal of Hematology, 2022, 97, .	2.0	7
2	Advanced glycation end products and their related signaling cascades in adult survivors of childhood Hodgkin lymphoma: A possible role in the onset of late complications. Free Radical Biology and Medicine, 2022, 178, 76-82.	1.3	7
3	HSCT with mismatched unrelated donors: Bone marrow versus peripheral blood stem cells sources in pediatric patients. Pediatric Transplantation, 2022, 26, e14233.	0.5	3
4	A Novel Xeno-Free Method to Isolate Human Endometrial Mesenchymal Stromal Cells (E-MSCs) in Good Manufacturing Practice (GMP) Conditions. International Journal of Molecular Sciences, 2022, 23, 1931.	1.8	0
5	HSCT with Mismatched Unrelated Donors (MMUD): A Comparison of Different Platforms for GvHD Prophylaxis. Transplantology, 2022, 3, 51-67.	0.3	0
6	Bacterial ligands as flexible and sensitive detectors in rapid tests for antibodies to SARS-CoV-2. Analytical and Bioanalytical Chemistry, 2022, 414, 5473-5482.	1.9	4
7	Non-Invasive Diagnosis of Pediatric Intestinal Graft-Versus-Host Disease: A Case Series. Transplantology, 2022, 3, 115-123.	0.3	O
8	A New Human Platelet Lysate for Mesenchymal Stem Cell Production Compliant with Good Manufacturing Practice Conditions. International Journal of Molecular Sciences, 2022, 23, 3234.	1.8	6
9	ONJ (MRONJ) Update 2021—Osteonecrosis of Jaw Related to Bisphosphonates and Other Drugs—Prevention, Diagnosis, Pharmacovigilance, Treatment: A 2021 Web Event. Oral, 2022, 2, 137-147.	0.6	O
10	A New Human Platelet Lysate for Mesenchymal Stem Cell Production Compliant with Good Manufacturing Practice Conditions Preserves the Chemical Characteristics and Biological Activity of Lyo-Secretome Isolated by Ultrafiltration. International Journal of Molecular Sciences, 2022, 23, 4318.	1.8	3
11	Haploidentical HSCT with post transplantation cyclophosphamide versus unrelated donor HSCT in pediatric patients affected by acute leukemia. Bone Marrow Transplantation, 2021, 56, 586-595.	1.3	15
12	A multi-target lateral flow immunoassay enabling the specific and sensitive detection of total antibodies to SARS COV-2. Talanta, 2021, 223, 121737.	2.9	63
13	Use of letermovir in off-label indications: Infectious Diseases Working Party of European Society of Blood and Marrow Transplantation retrospective study. Bone Marrow Transplantation, 2021, 56, 1171-1179.	1.3	30
14	Allelic HLA Matching and Pair Origin Are Favorable Prognostic Factors for Unrelated Hematopoietic Stem Cell Transplantation in Neoplastic Hematologic Diseases: An Italian Analysis by the Gruppo Italiano Trapianto di Cellule Staminali e Terapie Cellulari, Italian Bone Marrow Donor Registry, and Associazione Italiana di Immunogenetica e Biologia dei Trapianti. Transplantation and Cellular Therapy,	0.6	4
15	2021, 27, 406.e1-406.e11. Successfully treated severe COVIDâ€19 and invasive aspergillosis in early hematopoietic cell transplantation setting. Transplant Infectious Disease, 2021, 23, e13470.	0.7	8
16	Precision Medicine in Osteosarcoma: MATCH Trial and Beyond. Cells, 2021, 10, 281.	1.8	5
17	Haploâ€identical or mismatched unrelated donor hematopoietic cell transplantation for <scp>Fanconi</scp> anemia: Results from the <scp>Severe Aplastic Anemia Working Party</scp> of the <scp>EBMT</scp> . American Journal of Hematology, 2021, 96, 571-579.	2.0	14
18	Childhood cancer in Italy: background, goals, and achievements of the Italian Paediatric Hematology Oncology Association (AIEOP). Tumori, 2021, 107, 370-375.	0.6	11

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19	<scp>CD56</scp> , <scp>HLAâ€DR,</scp> and <scp>CD45</scp> recognize a subtype of childhood <scp>AML</scp> harboring <scp>CBFA2T3â€GLIS2</scp> fusion transcript. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 844-850.	1.1	10
20	Outcomes of Unmanipulated Haploidentical Transplantation Using Post-Transplant Cyclophosphamide (PT-Cy) in Pediatric Patients With Acute Lymphoblastic Leukemia. Transplantation and Cellular Therapy, 2021, 27, 424.e1-424.e9.	0.6	22
21	Whole Lung Irradiation after High-Dose Busulfan/Melphalan in Ewing Sarcoma with Lung Metastases: An Italian Sarcoma Group and Associazione Italiana Ematologia Oncologia Pediatrica Joint Study. Cancers, 2021, 13, 2789.	1.7	1
22	Front-Line Window Therapy with Temozolomide and Irinotecan in Patients with Primary Disseminated Multifocal Ewing Sarcoma: Results of the ISG/AIEOP EW-2 Study. Cancers, 2021, 13, 3046.	1.7	5
23	Soft tissue and visceral sarcomas: ESMO–EURACAN–GENTURIS Clinical Practice Guidelines for diagnosis, treatment and follow-upâ⁻†. Annals of Oncology, 2021, 32, 1348-1365.	0.6	381
24	Kaposiform hemangioendothelioma further broadens the phenotype of <scp>PIK3CA</scp> â€related overgrowth spectrum. Clinical Genetics, 2021, 100, 624-627.	1.0	10
25	Genetic and Epigenetic Characterization of a Discordant KMT2A/AFF1-Rearranged Infant Monozygotic Twin Pair. International Journal of Molecular Sciences, 2021, 22, 9740.	1.8	1
26	Bone sarcomas: ESMO–EURACAN–GENTURIS–ERN PaedCan Clinical Practice Guideline for diagnosis, treatment and follow-up. Annals of Oncology, 2021, 32, 1520-1536.	0.6	150
27	Multivariate Analysis of Immune Reconstitution and Relapse Risk Scoring in Children Receiving Allogeneic Stem Cell Transplantation for Acute Leukemias. Transplantation Direct, 2021, 7, e774.	0.8	2
28	Safety and efficacy of brincidofovir for Adenovirus infection in children receiving allogeneic stem cell transplantation: an AIEOP retrospective analyses. Bone Marrow Transplantation, 2021, 56, 3104-3107.	1.3	5
29	Development and application of a diagnostic and severity scale to grade post-operative pediatric cerebellar mutism syndrome. European Journal of Pediatrics, 2021, , .	1.3	2
30	Identification of Biochemical and Molecular Markers of Early Aging in Childhood Cancer Survivors. Cancers, 2021, 13, 5214.	1.7	5
31	Organotypic spinal cord cultures: An in vitro 3D model to preliminary screen treatments for spinal muscular atrophy. European Journal of Histochemistry, 2021, 65, .	0.6	3
32	CD34+ selected peripheral blood Stem Cell Boost (SCB) for Poor Graft Function (PGF) or mixed chimerism in pediatric patients, after hematopoietic stem cell transplantation: Results of a retrospective multicenter study. Pediatric Transplantation, 2021, 25, e13909.	0.5	5
33	CLINICAL RESEARCH DURING COVID-19 SPREAD:MANAGING AN EMERGENCY WITHIN A PANDEMIC OUTBREAK. , 2021, 01, 7.		0
34	Autoimmune cytopenias (AIC) following allogeneic haematopoietic stem cell transplant for acquired aplastic anaemia: a joint study of the Autoimmune Diseases and Severe Aplastic Anaemia Working Parties (ADWP/SAAWP) of the European Society for Blood and Marrow Transplantation (EBMT). Bone Marrow Transplantation, 2020, 55, 441-451.	1.3	22
35	Clofarabine and Treosulfan as Conditioning for Matched Related and Unrelated Hematopoietic Stem Cell Transplantation: Results from the Clo3o Phase II Trial. Biology of Blood and Marrow Transplantation, 2020, 26, 316-322.	2.0	4
36	Omic approaches to pediatric bone sarcomas. Pediatric Blood and Cancer, 2020, 67, e28072.	0.8	14

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37	Inactivated Platelet Lysate Supports the Proliferation and Immunomodulant Characteristics of Mesenchymal Stromal Cells in GMP Culture Conditions. Biomedicines, 2020, 8, 220.	1.4	4
38	Effects of hospital early childcare intervention in young children with cancer. Child Care in Practice, 2020, , 1-12.	0.5	1
39	Steroidâ€refractory acute graftâ€versusâ€host disease graded Illâ€IV in pediatric patients. A monoâ€institutional experience with a longâ€term followâ€up. Pediatric Transplantation, 2020, 24, e13806.	0.5	2
40	CSPG4-Specific CAR.CIK Lymphocytes as a Novel Therapy for the Treatment of Multiple Soft-Tissue Sarcoma Histotypes. Clinical Cancer Research, 2020, 26, 6321-6334.	3.2	24
41	Successful Hematopoietic Stem Cell Transplantation in a Patient with Complete IFN-γ Receptor 2 Deficiency: a Case Report and Literature Review. Journal of Clinical Immunology, 2020, 40, 1191-1195.	2.0	7
42	Effects of treatments on gonadal function in longâ€term survivors of pediatric hematologic malignancies: A cohort study. Pediatric Blood and Cancer, 2020, 67, e28709.	0.8	6
43	Cytokine-Induced Killer (CIK) Cells, In Vitro Expanded under Good Manufacturing Process (GMP) Conditions, Remain Stable over Time after Cryopreservation. Pharmaceuticals, 2020, 13, 93.	1.7	13
44	The Impact of Donor Type on Outcomes and Cost of Allogeneic Hematopoietic Cell Transplantation for Pediatric Leukemia: A Merged Center for International Blood and Marrow Transplant Research and Pediatric Health Information System Analysis. Biology of Blood and Marrow Transplantation, 2020, 26, 1747-1756.	2.0	7
45	Phase II results from a phase I/II study to assess the safety and efficacy of weekly nab-paclitaxel in paediatric patients with recurrent or refractory solid tumours: A collaboration with the European Innovative Therapies for Children with Cancer Network. European Journal of Cancer, 2020, 135, 89-97.	1.3	13
46	Treosulfan–fludarabine–thiotepa-based conditioning treatment before allogeneic hematopoietic stem cell transplantation for pediatric patients with hematological malignancies. Bone Marrow Transplantation, 2020, 55, 1996-2007.	1.3	18
47	Myeloablative conditioning for allo-HSCT in pediatric ALL: FTBI or chemotherapy?—A multicenter EBMT-PDWP study. Bone Marrow Transplantation, 2020, 55, 1540-1551.	1.3	42
48	Cabozantinib: a new perspective for advanced bone sarcoma. Lancet Oncology, The, 2020, 21, 331-332.	5.1	9
49	NTRK Fusions in Central Nervous System Tumors: A Rare, but Worthy Target. International Journal of Molecular Sciences, 2020, 21, 753.	1.8	62
50	Occurrence of long-term effects after hematopoietic stem cell transplantation in children affected by acute leukemia receiving either busulfan or total body irradiation: results of an AIEOP (Associazione Italiana Ematologia Oncologia Pediatrica) retrospective study. Bone Marrow Transplantation, 2020, 55, 1918-1927.	1.3	28
51	Maintenance therapy with oral cyclophosphamide plus celecoxib in patients with metastatic Ewing sarcoma: Results of the Italian Sarcoma Group/AIEOP EW-2 study Journal of Clinical Oncology, 2020, 38, 10517-10517.	0.8	2
52	Activity of front-line window therapy with temozolomide plus irinotecan in patients with primary multifocal Ewing sarcoma: ISG/AIEOP EW-2 protocol Journal of Clinical Oncology, 2020, 38, 10516-10516.	0.8	0
53	Human endogenous retrovirus, HERV-P and HERV-R in pediatricÂleukemia patients. Journal of Hematopathology, 2019, 12, 51-56.	0.2	2
54	Human Endogenous Retrovirus-H and K Expression in Human Mesenchymal Stem Cells as Potential Markers of Stemness. Intervirology, 2019, 62, 9-14.	1,2	11

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55	In Vitro Mesenchymal Progenitor Cell Expansion is a Predictor of Transplant-related Mortality and acute GvHD III-IV After Bone Marrow Transplantation in Univariate Analysis: A Large Single-Center Experience. Journal of Pediatric Hematology/Oncology, 2019, 41, 42-46.	0.3	4
56	Longitudinal Monitoring of Alpha-Fetoprotein by Dried Blood Spot for Hepatoblastoma Screening in Beckwith–Wiedemann Syndrome. Cancers, 2019, 11, 86.	1.7	7
57	Outcomes of Children with Hemophagocytic Lymphohistiocytosis Given Allogeneic Hematopoietic Stem Cell Transplantation in Italy. Biology of Blood and Marrow Transplantation, 2018, 24, 1223-1231.	2.0	39
58	Pre―and post―ransplant minimal residual disease predicts relapse occurrence in children with acute lymphoblastic leukaemia. British Journal of Haematology, 2018, 180, 680-693.	1.2	44
59	Irinotecan and temozolomide in recurrent Ewing sarcoma: an analysis in 51 adult and pediatric patients. Acta Oncol \tilde{A}^3 gica, 2018, 57, 958-964.	0.8	41
60	Bone sarcomas: ESMO–PaedCan–EURACAN Clinical Practice Guidelines for diagnosis, treatment and follow-up. Annals of Oncology, 2018, 29, iv79-iv95.	0.6	380
61	Unrelated donor vs HLA-haploidentical α∫β T-cell– and B-cell–depleted HSCT in children with acute leukemia. Blood, 2018, 132, 2594-2607.	0.6	101
62	Analysis of Mesenchymal Stromal Cell Engraftment After Allogeneic HSCT in Pediatric Patients: A Large Multicenter Study. Journal of Pediatric Hematology/Oncology, 2018, 40, e486-e489.	0.3	2
63	Report from the 4th European Bone Sarcoma Networking meeting: focus on osteosarcoma. Clinical Sarcoma Research, 2018, 8, .	2.3	3
64	Cytokines induced killer cells produced in good manufacturing practices conditions: identification of the most advantageous and safest expansion method in terms of viability, cellular growth and identity. Journal of Translational Medicine, 2018, 16, 237.	1.8	8
65	Survival after second and subsequent recurrences in osteosarcoma: a retrospective multicenter analysis. Tumori, 2018, 104, 202-206.	0.6	14
66	Phase 1 Results from a Phase 1/2 Study to Assess the Safety, Tolerability and Recommended Phase 2 Dose (RP2D) of Brentuximab Vedotin Plus Doxorubicin, Vinblastine and Dacarbazine (A+AVD) in Pediatric Patients (Pts) with Advanced Stage Newly Diagnosed Classical Hodgkin Lymphoma (cHL). Blood, 2018, 132, 1644-1644.	0.6	1
67	Busulfan, Cyclophosphamide and Melphalan As Conditioning Regimen for Pediatric Patients with AML in 1st or 2nd CR: A Retrospective Analysis from the AIEOP HSCT Registry. Blood, 2018, 132, 2106-2106.	0.6	0
68	Prospective Clinical Phase II Results on Treosulfan-Based Conditioning Treatment of 70 Paediatric Patients with Haematological Malignancies. Blood, 2018, 132, 3354-3354.	0.6	0
69	Steroid-Refractory Acute Gvhd in Children: Retrospective Analysis of the AIEOP HSCT Registry. Blood, 2018, 132, 4578-4578.	0.6	3
70	Pharmacogenetics and induction/consolidation therapy toxicities in acute lymphoblastic leukemia patients treated with AIEOP-BFM ALL 2000 protocol. Pharmacogenomics Journal, 2017, 17, 4-10.	0.9	28
71	Characterization of children with FLT3-ITD acute myeloid leukemia: a report from the AIEOP AML-2002 study group. Leukemia, 2017, 31, 18-25.	3.3	29
72	Body Image Discomfort of Adolescent and Young Adult Hematologic Cancer Survivors. Journal of Adolescent and Young Adult Oncology, 2017, 6, 377-380.	0.7	28

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73	Prognostic significance of flowâ€cytometry evaluation of minimal residual disease in children with acute myeloid leukaemia treated according to the ⟨scp⟩AIEOP⟨ scp⟩â€⟨scp⟩AML⟨ scp⟩ 2002 01 study protocol. British Journal of Haematology, 2017, 177, 116-126.	1.2	54
74	Frontâ€line window therapy with cisplatin in patients with primary disseminated Ewing sarcoma: A study by the Associazione Italiana di Ematologia ed Oncologia Pediatrica and Italian Sarcoma Group. Pediatric Blood and Cancer, 2017, 64, e26650.	0.8	1
75	Post-Transplant Cyclophosphamide and Tacrolimus–Mycophenolate Mofetil Combination Prevents Graft-versus-Host Disease in Allogeneic Peripheral Blood Hematopoietic Cell Transplantation from HLA-Matched Donors. Biology of Blood and Marrow Transplantation, 2017, 23, 459-466.	2.0	50
76	Steroid treatment of acute graft- <i>versus</i> -host disease grade I: a randomized trial. Haematologica, 2017, 102, 2125-2133.	1.7	27
77	Anthracycline-induced cardiotoxicity in patients with paediatric bone sarcoma and soft tissue sarcoma. Cardiology in the Young, 2017, 27, 1815-1822.	0.4	11
78	Efficacy of two different doses of rabbit anti-T-lymphocyte globulin to prevent graft-versus-host disease in children with haematological malignancies transplanted from an unrelated donor: a multicentre, randomised, open-label, phase 3 trial. Lancet Oncology, The, 2017, 18, 1126-1136.	5.1	58
79	Survival after Second and Subsequent Recurrences in Osteosarcoma: A Retrospective Multicenter Analysis. Tumori, 2017, , tj.5000636.	0.6	7
80	Adolescents with Cancer in Italy: Improving Access to National Cooperative Pediatric Oncology Group (AIEOP) Centers. Pediatric Blood and Cancer, 2016, 63, 1116-1119.	0.8	14
81	Rehabilitative intervention during and after pediatric hematopoietic stem cell transplantation: An analysis of the existing literature. Pediatric Blood and Cancer, 2016, 63, 1895-1904.	0.8	9
82	Development of a Low-Cost Stem-Loop Real-Time Quantification PCR Technique for EBV miRNA Expression Analysis. Molecular Biotechnology, 2016, 58, 540-550.	1.3	3
83	Gemcitabine and docetaxel in relapsed and unresectable high-grade osteosarcoma and spindle cell sarcoma of bone. BMC Cancer, 2016, 16, 280.	1.1	71
84	Ultrasound surveillance for radiation-induced thyroid carcinoma in adult survivors of childhood cancer. European Journal of Cancer, 2016, 55, 74-80.	1.3	19
85	Immunoregulatory effects on T lymphocytes by human mesenchymal stromal cells isolated from bone marrow, amniotic fluid, and placenta. Experimental Hematology, 2016, 44, 138-150.e1.	0.2	71
86	Gonadal status in long-term male survivors of childhood cancer. Journal of Cancer Research and Clinical Oncology, 2016, 142, 1127-1132.	1.2	36
87	Feasibility and Outcome of Haploidentical Hematopoietic Stem Cell Transplantation with Post-Transplant High-Dose Cyclophosphamide for Children and Adolescents with Hematologic Malignancies: An AlEOP-GITMO Retrospective Multicenter Study. Biology of Blood and Marrow Transplantation, 2016, 22, 902-909.	2.0	69
88	Incidence of colonization and bloodstream infection with carbapenem-resistant <i>Enterobacteriaceae</i> in children receiving antineoplastic chemotherapy in Italy. Infectious Diseases, 2016, 48, 152-155.	1.4	36
89	Genetic predisposition to hemophagocytic lymphohistiocytosis: Report on 500 patients from the Italian registry. Journal of Allergy and Clinical Immunology, 2016, 137, 188-196.e4.	1.5	139
90	Pentraxin 3 plasma levels at graft-versus-host disease onset predict disease severity and response to therapy in children given haematopoietic stem cell transplantation. Oncotarget, 2016, 7, 82123-82138.	0.8	6

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91	Second allogeneic stem cell transplant for aplastic anaemia: a retrospective study by the severe aplastic anaemia working party of the European society for blood and marrow transplantation. British Journal of Haematology, 2015, 171, 606-614.	1.2	27
92	Outcome of children with acute myeloid leukaemia (<scp>AML</scp>) experiencing primary induction failure in the <scp>AIEOP AML</scp> 2002/01 clinical trial. British Journal of Haematology, 2015, 171, 566-573.	1.2	18
93	Combined cord blood and bone marrow transplantation from the same human leucocyte antigenâ€identical sibling donor for children with malignant and nonâ€malignant diseases. British Journal of Haematology, 2015, 169, 103-110.	1.2	20
94	Ovarian tissue cryopreservation in girls undergoing haematopoietic stem cell transplant: experience of a single centre. Bone Marrow Transplantation, 2015, 50, 1206-1211.	1.3	24
95	Minimal residual disease monitored after induction therapy by RQ-PCR can contribute to tailor treatment of patients with t(8;21) RUNX1-RUNX1T1 rearrangement. Haematologica, 2015, 100, e99-e101.	1.7	35
96	Sorafenib and everolimus for patients with unresectable high-grade osteosarcoma progressing after standard treatment: a non-randomised phase 2 clinical trial. Lancet Oncology, The, 2015, 16, 98-107.	5.1	270
97	Association between Thymic Function and Allogeneic Hematopoietic Stem Cell Transplantation Outcome: Results of a Pediatric Study. Biology of Blood and Marrow Transplantation, 2015, 21, 1099-1105.	2.0	9
98	Postâ€relapse survival in patients with Ewing sarcoma. Pediatric Blood and Cancer, 2015, 62, 994-999.	0.8	44
99	CMV induces HERV-K and HERV-W expression in kidney transplant recipients. Journal of Clinical Virology, 2015, 68, 28-31.	1.6	47
100	Meningiomas after cranial radiotherapy for childhood cancer: a single institution experience. Journal of Cancer Research and Clinical Oncology, 2015, 141, 1277-1282.	1.2	18
101	Extracorporeal photopheresis for graftâ€versusâ€host disease: the role of patient, transplant, and classification criteria and hematologic values on outcome—results from a large singleâ€center study. Transfusion, 2015, 55, 736-747.	0.8	25
102	Prevalence of cardiovascular risk factors in long-term survivors of childhood cancer: 16 years follow up from a prospective registry. European Journal of Preventive Cardiology, 2015, 22, 762-770.	0.8	32
103	GH replacement therapy and second neoplasms in adult survivors of childhood cancer: a retrospective study from a single institution. Journal of Endocrinological Investigation, 2015, 38, 171-176.	1.8	31
104	Outcome of children with high-risk acute myeloid leukemia given autologous or allogeneic hematopoietic cell transplantation in the aieop AML-2002/01 study Bone Marrow Transplantation, 2015, 50, 181-188.	1.3	51
105	Growth impairment after TBI of leukemia survivors children: a model- based investigation. Theoretical Biology and Medical Modelling, 2014, 11, 44.	2.1	6
106	Quality of harvest and role of cell dose in unrelated bone marrow transplantation: An Italian Bone Marrow Donor Registry–Gruppo Italiano Trapianto di Midollo Osseo Study. Hematology, 2014, 19, 1-9.	0.7	10
107	Chemotherapy-related toxicity in patients with non-metastatic Ewing sarcoma: influence of sex and age. Journal of Chemotherapy, 2014, 26, 49-56.	0.7	10
108	The economic burden of caregiving on families of children and adolescents with cancer: A populationâ€based assessment. Pediatric Blood and Cancer, 2014, 61, 1088-1093.	0.8	34

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109	Endâ€ofâ€life care in pediatric neuroâ€oncology. Pediatric Blood and Cancer, 2014, 61, 2004-2011.	0.8	23
110	Postinduction Minimal Residual Disease Monitoring by Polymerase Chain Reaction in Children With Acute Lymphoblastic Leukemia. Journal of Clinical Oncology, 2014, 32, 3553-3558.	0.8	28
111	Autoimmune Hematological Diseases after Allogeneic Hematopoietic Stem Cell Transplantation in Children: An Italian Multicenter Experience. Biology of Blood and Marrow Transplantation, 2014, 20, 272-278.	2.0	75
112	Diffuse intrinsic pontine glioma in children and adolescents: a single-center experience. Child's Nervous System, 2014, 30, 1061-1066.	0.6	14
113	Inactivated human platelet lysate with psoralen: a new perspective forÂmesenchymal stromal cell production in Good Manufacturing Practice conditions. Cytotherapy, 2014, 16, 750-763.	0.3	55
114	Highâ€dose chemotherapy with stem cell rescue in the primary treatment of metastatic and pelvic osteosarcoma: Final results of the ISG/SSG II study. Pediatric Blood and Cancer, 2014, 61, 840-845.	0.8	39
115	Cytokine-Induced Killer Cells Eradicate Bone and Soft-Tissue Sarcomas. Cancer Research, 2014, 74, 119-129.	0.4	67
116	A Strange Case of Phyllodes Tumor Detected Using 18F-FDG PET/CT in an Adolescent PatientÂAffected by Hodgkin Lymphoma: AÂPossible Pitfall. Clinical Lymphoma, Myeloma and Leukemia, 2014, 14, e201-e205.	0.2	4
117	Diagnosing XLP1 in patients with hemophagocytic lymphohistiocytosis. Journal of Allergy and Clinical Immunology, 2014, 134, 1381-1387.e7.	1.5	14
118	Haematopoietic stem cell transplantation for Diamond Blackfan anaemia: a report from the Italian Association of Paediatric Haematology and Oncology Registry. British Journal of Haematology, 2014, 165, 673-681.	1.2	61
119	Human mesenchymal stromal cell transplantation modulates neuroinflammatory milieu in a mouse model of amyotrophic lateralÂsclerosis. Cytotherapy, 2014, 16, 1059-1072.	0.3	79
120	Infants with acute myeloid leukemia treated according to the Associazione Italiana di Ematologia e Oncologia Pediatrica 2002/01 protocol have an outcome comparable to that of older children. Haematologica, 2014, 99, e127-e129.	1.7	26
121	Nonmetastatic osteosarcoma of the extremity. Neoadjuvant chemotherapy with methotrexate, cisplatin, doxorubicin and ifosfamide. An Italian Sarcoma Group study (ISG/OS-Oss). Tumori, 2014, 100, 612-619.	0.6	17
122	Nonmetastatic osteosarcoma of the extremity. Neoadjuvant chemotherapy with methotrexate, cisplatin, doxorubicin and ifosfamide. An Italian Sarcoma Group study (ISG/OS-Oss). Tumori, 2014, 100, 612-9.	0.6	17
123	Unusual sites of Ewing sarcoma (ES): A retrospective multicenter 30-year experience of the Italian Association of Pediatric Hematology and Oncology (AIEOP) and Italian Sarcoma Group (ISG). European Journal of Cancer, 2013, 49, 3658-3665.	1.3	15
124	The Combination of Sorafenib and Everolimus Abrogates mTORC1 and mTORC2 Upregulation in Osteosarcoma Preclinical Models. Clinical Cancer Research, 2013, 19, 2117-2131.	3.2	96
125	Validation of analytical methods in compliance with good manufacturing practice: a practical approach. Journal of Translational Medicine, 2013, 11, 197.	1.8	23
126	Proton pump inhibitor chemosensitization in human osteosarcoma: from the bench to the patients' bed. Journal of Translational Medicine, 2013, 11, 268.	1.8	115

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127	Monitoring of TNFR1, IL-2Rα, HGF, CCL8, IL-8 and IL-12p70 following HSCT and their role as GVHD biomarkers in paediatric patients. Bone Marrow Transplantation, 2013, 48, 1230-1236.	1.3	27
128	A prospective study on the efficacy of mobilization of autologous peripheral stem cells in pediatric oncohematology patients. Transfusion, 2013, 53, 1501-1509.	0.8	12
129	Relationship between clinical and BK virological response in patients with late hemorrhagic cystitis treated with cidofovir: a retrospective study from the European Group for Blood and Marrow Transplantation, 2013, 48, 809-813.	1.3	34
130	Hematopoietic stem cell transplantation for children with high-risk acute lymphoblastic leukemia in first complete remission: a report from the AIEOP registry. Haematologica, 2013, 98, 1273-1281.	1.7	30
131	A Comparison between 18F-FDG PET/CT Imaging and Biological and Radiological Findings in Restaging of Hepatoblastoma Patients. BioMed Research International, 2013, 2013, 1-6.	0.9	17
132	Endocrine health conditions in adult survivors of childhood cancer: the need for specialized adult-focused follow-up clinics. European Journal of Endocrinology, 2013, 168, 465-472.	1.9	145
133	Response to Rituximab-Based Therapy and Risk Factor Analysis in Epstein Barr Virus–Related Lymphoproliferative Disorder After Hematopoietic Stem Cell Transplant in Children and Adults: A Study From the Infectious Diseases Working Party of the European Group for Blood and Marrow Transplantation, Clinical Infectious Diseases, 2013, 57, 794-802.	2.9	196
134	Allogeneic stem cell transplantation for patients with advanced rhabdomyosarcoma: a retrospective assessment. British Journal of Cancer, 2013, 109, 2523-2532.	2.9	22
135	Functional evaluation of circulating hematopoietic progenitors in Noonan syndrome. Oncology Reports, 2013, 30, 553-559.	1.2	9
136	Results of the AIEOP AML 2002/01 multicenter prospective trial for the treatment of children with acute myeloid leukemia. Blood, 2013, 122, 170-178.	0.6	162
137	Ewing Sarcoma of the Bone in Children under 6 Years of Age. PLoS ONE, 2013, 8, e53223.	1.1	10
138	Mesenchymal Stem/Stromal Cells: A New & Drugs	0.9	144
139	In vitro anti-neuroblastoma activity of saquinavir and its association with imatinib. Oncology Reports, 2012, 27, 734-40.	1.2	18
140	Multipotent Mesenchymal Stromal Stem Cell Expansion by Plating Whole Bone Marrow at a Low Cellular Density: A More Advantageous Method for Clinical Use. Stem Cells International, 2012, 2012, 1-10.	1.2	63
141	Langerhans cell histiocytosis of bone in children. Journal of Pediatric Orthopaedics Part B, 2012, 21, 457-462.	0.3	14
142	Effect of <i>In Vitro </i> Exposure of Corticosteroid Drugs, Conventionally Used in AMD Treatment, on Mesenchymal Stem Cells. Stem Cells International, 2012, 2012, 1-11.	1.2	20
143	Two cases of paralitic ileus in onco-hematologic patients. Mental Illness, 2012, 4, 3.	0.8	3
144	FLAG-liposomal Doxorubicin (Myocet) Regimen for Refractory or Relapsed Acute Leukemia Pediatric Patients. Journal of Pediatric Hematology/Oncology, 2012, 34, 208-216.	0.3	16

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145	Intrabone Cord Blood Hematopoietic Stem Cell Transplantation in a Subset of Very High-risk Pediatric Patients. Journal of Pediatric Hematology/Oncology, 2012, 34, 359-363.	0.3	7
146	Ex Vivo Allogeneic Stimulation Significantly Improves Expansion of Cytokine-Induced Killer Cells Without Increasing Their Alloreactivity Across HLA Barriers. Journal of Immunotherapy, 2012, 35, 579-586.	1.2	21
147	Langerhans Cell Histiocytosis. Journal of Pediatric Hematology/Oncology, 2012, 34, 353-358.	0.3	36
148	Presence of high-ERG expression is an independent unfavorable prognostic marker in MLL-rearranged childhood myeloid leukemia. Blood, 2012, 119, 1086-1087.	0.6	16
149	Glutathione <i>>S</i> -transferase homozygous deletions and relapse in childhood acute lymphoblastic leukemia: a novel study design in a large Italian AIEOP cohort. Pharmacogenomics, 2012, 13, 1905-1916.	0.6	16
150	Allogeneic stem cell transplantation in therapy-related acute myeloid leukemia and myelodysplastic syndromes: impact of patient characteristics and timing of transplant. Leukemia and Lymphoma, 2012, 53, 96-102.	0.6	24
151	Risk of complications during hematopoietic stem cell collection in pediatric sibling donors: a prospective European Group for Blood and Marrow Transplantation Pediatric Diseases Working Party study. Blood, 2012, 119, 2935-2942.	0.6	82
152	Chronic GVHD is associated with inferior relapse risk irrespective of stem cell source among patients receiving transplantation from unrelated donors. Bone Marrow Transplantation, 2012, 47, 1474-1478.	1.3	34
153	Allogeneic Hematopoietic Stem Cell Transplantation for Philadelphia-Positive Acute Lymphoblastic Leukemia in Children and Adolescents: A Retrospective Multicenter Study of the Italian Association of Pediatric Hematology and Oncology (AIEOP). Biology of Blood and Marrow Transplantation, 2012, 18, 852-860.	2.0	18
154	Validation of analytical methods in GMP: the disposable Fast Read 102® device, an alternative practical approach for cell counting. Journal of Translational Medicine, 2012, 10, 112.	1.8	27
155	Primary metastatic Ewing's family tumors: results of the Italian Sarcoma Group and Scandinavian Sarcoma Group ISG/SSG IV Study including myeloablative chemotherapy and total-lung irradiation. Annals of Oncology, 2012, 23, 2970-2976.	0.6	80
156	Transplantation of mesenchymal stem cells in ALS. Progress in Brain Research, 2012, 201, 333-359.	0.9	32
157	Cytokine-induced killer (CIK) cells as feasible and effective adoptive immunotherapy for the treatment of solid tumors. Expert Opinion on Biological Therapy, 2012, 12, 673-684.	1.4	124
158	Myogenic Potential of Whole Bone Marrow Mesenchymal Stem Cells In Vitro and In Vivo for Usage in Urinary Incontinence. PLoS ONE, 2012, 7, e45538.	1.1	40
159	Neoadjuvant Chemotherapy With Methotrexate, Cisplatin, and Doxorubicin With or Without Ifosfamide in Nonmetastatic Osteosarcoma of the Extremity: An Italian Sarcoma Group Trial ISG/OS-1. Journal of Clinical Oncology, 2012, 30, 2112-2118.	0.8	165
160	A phase II trial of sorafenib in relapsed and unresectable high-grade osteosarcoma after failure of standard multimodal therapy: an Italian Sarcoma Group study. Annals of Oncology, 2012, 23, 508-516.	0.6	296
161	153Samarium-EDTMP administration followed by hematopoietic stem cell support for bone metastases in osteosarcoma patients. Annals of Oncology, 2012, 23, 1899-1905.	0.6	25
162	The role of ¹⁸ Fâ€FDG PET/CT in the metabolic characterization of lung nodules in pediatric patients with bone sarcoma. Pediatric Blood and Cancer, 2012, 59, 1206-1210.	0.8	55

#	Article	IF	Citations
163	The <i>MET</i> oncogene transforms human primary bone-derived cells into osteosarcomas by targeting committed osteo-progenitors. Journal of Bone and Mineral Research, 2012, 27, 1322-1334.	3.1	27
164	Late effects of chemotherapy and radiotherapy in osteosarcoma and Ewing sarcoma patients. Cancer, 2012, 118, 5050-5059.	2.0	93
165	Mesenchymal stromal cell transplantation in amyotrophic lateral sclerosis: a long-term safety study. Cytotherapy, 2012, 14, 56-60.	0.3	181
166	Physical Activity and Late Effects in Childhood Acute Lymphoblastic Leukemia Long-Term Survivors. Pediatric Hematology and Oncology, 2011, 28, 354-363.	0.3	11
167	Ex vivo-expanded bone marrow CD34+ for acute myocardial infarction treatment: in vitro and in vivo studies. Cytotherapy, 2011, 13, 1140-1152.	0.3	8
168	Intracellular reactive oxygen species are required for directional migration of resident and bone marrow-derived hepatic pro-fibrogenic cells. Journal of Hepatology, 2011, 54, 964-974.	1.8	109
169	Transient proteasome inhibition as a strategy to enhance lentiviral transduction of hematopoietic CD34+ cells and T lymphocytes: Implications for the use of low viral doses and large-size vectors. Journal of Biotechnology, 2011, 156, 218-226.	1.9	14
170	DNA methyltransferase 3a hot-spot locus is not mutated in pediatric patients affected by acute myeloid or T-cell acute lymphoblastic leukemia: an Italian study. Haematologica, 2011, 96, 1886-1887.	1.7	11
171	Glutamine-Enriched Nutrition Does Not Reduce Mucosal Morbidity or Complications After Stem-Cell Transplantation for Childhood Malignancies: A Prospective Randomized Study. Transplantation, 2011, 91, 1321-1325.	0.5	26
172	Influenza A (H1N1) in a Pediatric Patient With Newly Diagnosed Acute Promyelocytic Leukemia and Invasive Pulmonary Aspergillosis. Journal of Pediatric Hematology/Oncology, 2011, 33, 562-564.	0.3	3
173	No difference in outcome between children and adolescents transplanted for acute lymphoblastic leukemia in second remission. Blood, 2011, 118, 6683-6690.	0.6	45
174	Tumor-associated-antigens or osteosarcoma cell line lysates: Two efficient methods for in vitro generation of CTLs with special regard to MHC-I restriction. Cellular Immunology, 2011, 266, 123-129.	1.4	3
175	No improvement of survival with reduced- versus high-intensity conditioning for allogeneic stem cell transplants in Ewing tumor patients. Annals of Oncology, 2011, 22, 1614-1621.	0.6	42
176	Nonmetastatic Ewing family tumors: high-dose chemotherapy with stem cell rescue in poor responder patients. Results of the Italian Sarcoma Group/Scandinavian Sarcoma Group III protocol. Annals of Oncology, 2011, 22, 1221-1227.	0.6	107
177	Dissection of the Biphasic Nature of Hypoxia-Induced Motogenic Action in Bone Marrow-Derived Human Mesenchymal Stem Cells. Stem Cells, 2011, 29, 952-963.	1.4	51
178	Prospective bone ultrasound patterns during childhood acute lymphoblastic leukemia treatment. Bone, 2010, 46, 1016-1020.	1.4	20
179	Fractures and skeletal complications should be the gold standard for validation of methods for bone appraisal in pediatrics. Bone, 2010, 47, 837-838.	1.4	2
180	Mesenchymal stem cell transplantation in amyotrophic lateral sclerosis: A Phase I clinical trial. Experimental Neurology, 2010, 223, 229-237.	2.0	333

#	Article	IF	CITATIONS
181	Results and factors influencing outcome after fully haploidentical hematopoietic stem cell transplantation in children with very high-risk acute lymphoblastic leukemia: impact of center size: an analysis on behalf of the Acute Leukemia and Pediatric Disease Working Parties of the European Blood and Marrow Transplant group. Blood, 2010, 115, 3437-3446.	0.6	159
182	Mesenchymal stem cells for ALS patients. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders, 2009, 10, 123-124.	2.3	16
183	Stem cells in amyotrophic lateral sclerosis: state of the art. Expert Opinion on Biological Therapy, 2009, 9, 1245-1258.	1.4	16
184	Phase 2 trial of two courses of cyclophosphamide and etoposide for relapsed highâ€risk osteosarcoma patients. Cancer, 2009, 115, 2980-2987.	2.0	50
185	A prospective 7-year survey on central venous catheter-related complications at a single pediatric hospital. European Journal of Pediatrics, 2009, 168, 1505-1512.	1.3	65
186	Late Toxicity in Children Undergoing Hematopoietic Stem Cell Transplantation with TBI-containing Conditioning Regimens for Hematological Malignancies. Strahlentherapie Und Onkologie, 2009, 185, 17-20.	1.0	31
187	Response to highâ€dose ifosfamide in patients with advanced/recurrent Ewing sarcoma. Pediatric Blood and Cancer, 2009, 52, 581-584.	0.8	62
188	Cardiac and pulmonary late effects do not negatively influence performance status and nonâ€relapse mortality of children surviving five yr after autologous hematopoietic cell transplantation: Report from the EBMT Paediatric Diseases and Late Effects Working Parties. Pediatric Transplantation, 2009, 13, 719-724.	0.5	6
189	Osteochondroma after Hematopoietic Stem Cell Transplantation in Childhood. An Italian Study on Behalf of the AIEOP-HSCT Group. Biology of Blood and Marrow Transplantation, 2009, 15, 1271-1276.	2.0	18
190	Multipotent mesenchymal stem cells from amniotic fluid originate neural precursors with functional voltage-gated sodium channels. Cytotherapy, 2009, 11, 534-547.	0.3	53
191	Sorafenib blocks tumour growth, angiogenesis and metastatic potential in preclinical models of osteosarcoma through a mechanism potentially involving the inhibition of ERK1/2, MCL-1 and ezrin pathways. Molecular Cancer, 2009, 8, 118.	7.9	159
192	285 HYPOXIA $\hat{a} \in$ "INDUCED MIGRATION OF HEPATIC STELLATE CELLS AND BONE MARROW $\hat{a} \in$ "DERIVED MESENCHYMAL STEM CELLS INVOLVES COMMON REDOX MECHANISMS. Journal of Hepatology, 2009, 50, S112.	1.8	1
193	Results of the AIEOP AML 2002/01 Study for Treatment of Children with Acute Myeloid Leukemia Blood, 2009, 114, 17-17.	0.6	9
194	Treatment of highâ€risk relapsed Wilms tumor with doseâ€intensive chemotherapy, marrowâ€ablative chemotherapy, and autologous hematopoietic stem cell support: Experience by the Italian association of pediatric hematology and oncology. Pediatric Blood and Cancer, 2008, 51, 23-28.	0.8	38
195	Sustained Long-Term Engraftment and Transgene Expression of Peripheral Blood CD34+Cells Transduced with Third-Generation Lentiviral Vectors. Stem Cells, 2008, 26, 1620-1627.	1.4	8
196	Prospective single-arm study of pegfilgrastim activity and safety in children with poor-risk malignant tumours receiving chemotherapy. Bone Marrow Transplantation, 2008, 42, 507-513.	1.3	8
197	Innovative approaches to treat steroid-resistant or steroid refractory GVHD. Bone Marrow Transplantation, 2008, 42, S101-S105.	1.3	18
198	Poor prognosis osteosarcoma: new therapeutic approach. Bone Marrow Transplantation, 2008, 41, S131-S134.	1.3	28

#	Article	IF	CITATIONS
199	Lymphocyte subsets recovery following allogeneic bone marrow transplantation (BMT): CD4+ cell count and transplant-related mortality. Bone Marrow Transplantation, 2008, 41, 55-62.	1.3	83
200	Refreezing of cord blood hematopoietic stem cells for allogenic transplantation: in vitro and in vivo validation of a clinical phase I/II protocol in European and Italian Good Manufacturing Practice conditions. Experimental Hematology, 2008, 36, 235-243.	0.2	16
201	Interactions between osteosarcoma cell lines and dendritic cells immune function: An in vitro study. Cellular Immunology, 2008, 253, 71-80.	1.4	9
202	Human mesenchymal stem cell transplantation extends survival, improves motor performance and decreases neuroinflammation in mouse model of amyotrophic lateral sclerosis. Neurobiology of Disease, 2008, 31, 395-405.	2.1	269
203	Stem cell treatment in Amyotrophic Lateral Sclerosis. Journal of the Neurological Sciences, 2008, 265, 78-83.	0.3	205
204	Human mesenchymal stem cells as a two-edged sword in hepatic regenerative medicine: engraftment and hepatocyte differentiation versus profibrogenic potential. Gut, 2008, 57, 223-231.	6.1	248
205	Survival of children with cancer in Italy, 1989–98. A report from the hospital based registry of the Italian Association of Paediatric Haematology and Oncology (AIEOP). European Journal of Cancer, 2008, 44, 1282-1289.	1.3	22
206	Ultrasound Screening for Thyroid Carcinoma in Childhood Cancer Survivors: A Case Series. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4840-4843.	1.8	68
207	Osteosarcoma Derived from Donor Stem Cells Carrying the Norrie's Disease Gene. New England Journal of Medicine, 2008, 359, 2502-2504.	13.9	30
208	Hematopoietic stem cell transplantation for hemophagocytic lymphohistiocytosis: a retrospective analysis of data from the Italian Association of Pediatric Hematology Oncology (AIEOP). Haematologica, 2008, 93, 1694-1701.	1.7	62
209	Bone Marrow Mesenchymal Stem Cells from Healthy Donors and Sporadic Amyotrophic Lateral Sclerosis Patients. Cell Transplantation, 2008, 17, 255-266.	1.2	75
210	Allogeneic Stem Cell Transplantation for Children With Acute Myeloid Leukemia in Second Complete Remission. Journal of Pediatric Hematology/Oncology, 2008, 30, 575-583.	0.3	16
211	The outcome of children with Fanconi anemia given hematopoietic stem cell transplantation and the influence of fludarabine in the conditioning regimen: a report from the Italian pediatric group. Haematologica, 2007, 92, 1381-1388.	1.7	70
212	Extracorporeal Photopheresis for Steroid Resistant Graft Versus Host Disease in Pediatric Patients. Journal of Pediatric Hematology/Oncology, 2007, 29, 678-687.	0.3	50
213	Response to melphalan in up-front investigational window therapy for patients with metastatic Ewing's family tumours. European Journal of Cancer, 2007, 43, 885-890.	1.3	7
214	OVARIAN TISSUE CRYOSTORAGE AND GRAFTING: An Option to Preserve Fertility in Pediatric Patients with Malignancies. Pediatric Hematology and Oncology, 2007, 24, 29-44.	0.3	19
215	Prognostic Significance of Molecular Follow-up by Qualitative and Real-Time Quantitative Reverse-Transcriptase Polymerase Chain Reaction in TEL/AML1–Positive Childhood Acute Lymphoblastic Leukemia. Clinical Leukemia, 2007, 1, 298-303.	0.2	0
216	Continuous antibiotic infusion for salvage therapy of partially implanted central venous catheter tunnel infections due to staphylococci. Pediatric Blood and Cancer, 2007, 49, 1010-1012.	0.8	5

#	Article	IF	CITATIONS
217	Results of a multicenter retrospective study of a combined medical and surgical approach to pulmonary aspergillosis in pediatric neutropenic patients. Pediatric Blood and Cancer, 2007, 49, 909-913.	0.8	16
218	Impact of cumulative anthracycline dose, preparative regimen and chronic graft-versus-host disease on pulmonary and cardiac function in children 5 years after allogeneic hematopoietic stem cell transplantation: a prospective evaluation on behalf of the EBMT Pediatric Diseases and Late Effects Working Parties. Bone Marrow Transplantation, 2007, 39, 667-675.	1.3	62
219	Osteosarcoma cell line growth inhibition by zoledronate-stimulated effector cells. Cellular Immunology, 2007, 249, 63-72.	1.4	43
220	High energy shock waves enhance the cytotoxic effect of doxorubicin and methotrexate to human osteosarcoma cell lines. Oncology Reports, 2006, 15, 267.	1,2	4
221	Treatment of acute graft-versus-host disease with prednisolone: significant survival advantage for day +5 responders and no advantage for nonresponders receiving anti-thymocyte globulin. Blood, 2006, 107, 4177-4181.	0.6	158
222	Neural differentiation of human mesenchymal stem cells: evidence for expression of neural markers and eag K+ channel types. Experimental Hematology, 2006, 34, 1563-1572.	0.2	134
223	Expansion of mesenchymal stem cells isolated from pediatric and adult donor bone marrow. Journal of Cellular Biochemistry, 2006, 97, 744-754.	1.2	289
224	Aspergillus Galactomannan Enzyme-Linked Immunosorbent Assay Cross-Reactivity Caused by Invasive Geotrichum capitatum. Journal of Clinical Microbiology, 2006, 44, 3432-3434.	1.8	82
225	Autologous mesenchymal stem cells: clinical applications in amyotrophic lateral sclerosis. Neurological Research, 2006, 28, 523-526.	0.6	169
226	Multilineage engraftment of refrozen cord blood hematopoietic progenitors in NOD/SCID mice. Haematologica, 2006, 91, 369-72.	1.7	2
227	Long-Term Survival in High-Grade Axial Osteosarcoma With Bone and Lung Metastases Treated With Chemotherapy Only. Journal of Pediatric Hematology/Oncology, 2005, 27, 42-45.	0.3	7
228	Unrelated Bone Marrow Transplantation for \hat{l}^2 -Thalassemia Patients: The Experience of the Italian Bone Marrow Transplant Group. Annals of the New York Academy of Sciences, 2005, 1054, 186-195.	1.8	135
229	Survey on haematopoietic stem cell transplantation for children in Europe. Bone Marrow Transplantation, 2005, 35, S3-S8.	1.3	11
230	Treatment and long-term results in children with acute myeloid leukaemia treated according to the AIEOP AML protocols. Leukemia, 2005, 19, 2043-2053.	3.3	80
231	Prevalence and clinical implications of bone marrow involvement in pediatric anaplastic large cell lymphoma. Leukemia, 2005, 19, 1643-1647.	3.3	95
232	Feasibility of cord blood stem cell manipulation with high-energy shock waves: An in vitro and in vivo study. Experimental Hematology, 2005, 33, 1371-1387.	0.2	9
233	STEM CELL TRANSPLANTATION AS CONSOLIDATION THERAPY FOR CHILDREN IN FIRST-REMISSION AML. Pediatric Hematology and Oncology, 2005, 22, 597-608.	0.3	6
234	Adjuvant and neoadjuvant chemotherapy for osteosarcoma of the extremities: 27 year experience at Rizzoli Institute, Italy. European Journal of Cancer, 2005, 41, 2836-2845.	1.3	127

#	Article	IF	Citations
235	Clinical features of childhood acute myeloid leukaemia with specific gene rearrangements. Leukemia, 2004, 18, 1427-1429.	3.3	7
236	Factors associated with outcomes of unrelated cord blood transplant: Guidelines for donor choice. Experimental Hematology, 2004, 32, 397-407.	0.2	384
237	Hemihypertrophy and myelodysplasia. Pediatric Blood and Cancer, 2004, 43, 707-708.	0.8	0
238	High-dose thiotepa and etoposide in children with poor-prognosis brain tumors. Cancer, 2004, 100, 2215-2221.	2.0	24
239	Stem-cell therapy for amyotrophic lateral sclerosis. Lancet, The, 2004, 364, 1936-1937.	6.3	23
240	Successful Unrelated Cord Blood Transplantation Following Reduced-Intensity Conditioning for Refractory Acute Myeloid Leukemia. Journal of Pediatric Hematology/Oncology, 2004, 26, 98-100.	0.3	6
241	Ex vivo expansion of human adult stem cells capable of primary and secondary hemopoietic reconstitution. Experimental Hematology, 2003, 31, 261-270.	0.2	85
242	ErbB2 and bone sialoprotein as markers for metastatic osteosarcoma cells. British Journal of Cancer, 2003, 88, 396-400.	2.9	19
243	Successful unrelated cord blood transplantation in two children with severe combined immunodeficiency syndrome. Bone Marrow Transplantation, 2003, 31, 133-136.	1.3	31
244	Stem cell therapy in amyotrophic lateral sclerosis: a methodological approach in humans. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders: Official Publication of the World Federation of Neurology, Research Group on Motor Neuron Diseases, 2003, 4, 158-161.	1.4	216
245	Postrelapse Survival in Osteosarcoma of the Extremities: Prognostic Factors for Long-Term Survival. Journal of Clinical Oncology, 2003, 21, 710-715.	0.8	277
246	Renal transplantation and immunosuppressive therapy do not contraindicate stem-cell donation for bone-marrow transplantation. Transplantation, 2003, 76, 1771.	0.5	0
247	Factors influencing outcome and incidence of long-term complications in children who underwent autologous stem cell transplantation for acute myeloid leukemia in first complete remission. Blood, 2003, 101, 1611-1619.	0.6	28
248	Unrelated cord blood transplantation for childhood acute myeloid leukemia: a Eurocord Group analysis. Blood, 2003, 102, 4290-4297.	0.6	160
249	Regression of metastatic osteosarcoma following non-myeloablative stem cell transplantation. A case report. Haematologica, 2003, 88, ECR16.	1.7	5
250	High-Dose Chemotherapy in the Treatment of Relapsed Osteosarcoma: An Italian Sarcoma Group Study. Journal of Clinical Oncology, 2002, 20, 2150-2156.	0.8	137
251	Role of different medium and growth factors on placental blood stem cell expansion: an in vitro and in vivo study. Bone Marrow Transplantation, 2002, 29, 443-448.	1.3	11
252	Transplant-related toxicity and mortality: an AIEOP prospective study in 636 pediatric patients transplanted for acute leukemia. Bone Marrow Transplantation, 2002, 29, 93-100.	1.3	30

#	Article	IF	CITATIONS
253	Chronic graft-versus-host disease in children: incidence, risk factors, and impact on outcome. Blood, 2002, 100, 1192-1200.	0.6	201
254	Improvement over time in outcome for children with acute lymphoblastic leukemia in second remission given hematopoietic stem cell transplantation from unrelated donors. Leukemia, 2002, 16, 2228-2237.	3.3	94
255	Non-myeloablative allogeneic hematopoietic stem cell transplants. Haematologica, 2002, 87, 13-9.	1.7	18
256	Clinical benefits of granulocyte colony-stimulating factor therapy after hematopoietic stem cell transplant in children: results of a prospective randomized trial. Haematologica, 2002, 87, 1274-80.	1.7	18
257	Analysis of immune reconstitution in children undergoing cord blood transplantation. Experimental Hematology, 2001, 29, 371-379.	0.2	119
258	Different growth factor requirements for the ex vivo amplification of transplantable human cord blood cells in a NOD/SCID mouse model. Journal of Biological Regulators and Homeostatic Agents, 2001, 15, 38-48.	0.7	19
259	Unrelated donor marrow transplantation: an update of the experience of the Italian Bone Marrow Group (GITMO). Haematologica, 2001, 86, 451-6.	1.7	16
260	Isolation of human mesenchymal stem cells: bone marrow versus umbilical cord blood. Haematologica, 2001, 86, 1099-100.	1.7	231
261	Negative Influence of IL3 on the Expansion of Human Cord BloodIn VivoLong-Term Repopulating Stem Cells. Journal of Hematotherapy and Stem Cell Research, 2000, 9, 945-956.	1.8	28
262	Total-Body Irradiation and Melphalan Is a Safe and Effective Conditioning Regimen for Autologous Bone Marrow Transplantation in Children With Acute Myeloid Leukemia in First Remission. Journal of Clinical Oncology, 1999, 17, 3729-3735.	0.8	26
263	Engraftment in Nonobese Diabetic Severe Combined Immunodeficient Mice of Human CD34+ Cord Blood Cells After Ex Vivo Expansion: Evidence for the Amplification and Self-Renewal of Repopulating Stem Cells. Blood, 1999, 93, 3736-3749.	0.6	296
264	Analysis of early infectious complications in pediatric patients undergoing bone marrow transplantation. Supportive Care in Cancer, 1999, 7, 253-259.	1.0	25
265	Extensive Amplification and Self-Renewal of Human Primitive Hematopoietic Stem Cells From Cord Blood. Blood, 1997, 89, 2644-2653.	0.6	434
266	Etoposide-containing regimens with autologous bone marrow transplantation in children with malignant brain tumors. Child's Nervous System, 1997, 13, 572-577.	0.6	16
267	Heterogeneity of lineage involvement by trisomy 8 in myelodysplastic syndrome. Cancer Genetics and Cytogenetics, 1995, 82, 116-122.	1.0	21
268	Trisomy 12 in Chronic Lymphocytic Leukemia and Hairy Cell Leukemia: A Cytogenetic and Interphase Cytogenetic Study. Leukemia and Lymphoma, 1994, 15, 167-172.	0.6	18
269	Primary gastric lymphoma: distribution and clinical relevance of different epidemiological factors. Haematologica, 1994, 79, 213-7.	1.7	14
270	Chromosome aberrations in CD34-positive acute myeloid leukemia. Cancer Genetics and Cytogenetics, 1993, 71, 119-124.	1.0	31

#	Article	IF	CITATIONS
271	Morphologic, immunologic and cytogenetic studies in acute myeloid leukemia following occupational exposure to pesticides and organic solvents. Leukemia Research, 1992, 16, 789-796.	0.4	53
272	Autologous and allogeneic bone marrow transplantation in acute myeloid leukemia in first complete remission: an update of the Genoa experience with 159 patients. Annals of Hematology, 1992, 64, 128-131.	0.8	29
273	Non-radioactive in situ hybridization for the detection and monitoring of trisomy 12 in B-cell chronic lymphocytic leukaemia. British Journal of Haematology, 1992, 81, 192-196.	1.2	60
274	Cell Age Characterization of Erythrocytes in the Buffy Coat. Vox Sanguinis, 1992, 63, 139-140.	0.7	1
275	Distinct cytogenetic and clinicopathologic features in acute myeloid leukemia after occupational exposure to pesticides and organic solvents. Cancer, 1992, 70, 77-85.	2.0	43
276	Lymphoblastic lymphoma with primary splenic involvement and the classic 14;18 translocation. Cancer Genetics and Cytogenetics, 1991, 57, 47-51.	1.0	5
277	Clinicopathological evolution and multilineage involvement in erythroleukemia: report of a case. Haematologica, 1991, 76, 235-7.	1.7	2
278	Morphologic, immunologic and cytogenetic studies in erythroleukaemia: evidence for multilineage involvement and identification of two distinct cytogenetic-clihicopathological types. British Journal of Haematology, 1990, 75, 346-354.	1.2	69
279	Cytogenetic analysis of different cellular populations in chronic myelomonocytic leukemia. Cancer Genetics and Cytogenetics, 1989, 37, 29-37.	1.0	13
280	Mesenchymal Stem Cell Manufacturing for Clinical Use., 0,,.		2