Franco Locatelli

List of Publications by Year in descending order

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Version: 2024-02-01

366 papers 19,602 citations

70 h-index 123 g-index

371 all docs

371 docs citations

371 times ranked

20231 citing authors

#	Article	IF	CITATIONS
1	Remission, treatment failure, and relapse in pediatric ALL: an international consensus of the Ponte-di-Legno Consortium. Blood, 2022, 139, 1785-1793.	0.6	28
2	Epigenetic Profiling and Response to CD19 Chimeric Antigen Receptor T-Cell Therapy in B-Cell Malignancies. Journal of the National Cancer Institute, 2022, 114, 436-445.	3.0	29
3	$TCR\hat{l}\pm\hat{l}^2/CD19$ depleted HSCT from an HLA-haploidentical relative to treat children with different nonmalignant disorders. Blood Advances, 2022, 6, 281-292.	2.5	22
4	Impact of Treosulfan Exposure on Early and Long-Term Clinical Outcomes in Pediatric Allogeneic Hematopoietic Stem Cell Transplantation Recipients: A Prospective Multicenter Study. Transplantation and Cellular Therapy, 2022, 28, 99.e1-99.e7.	0.6	15
5	Impaired memory B-cell response to the Pfizer-BioNTech COVID-19 vaccine in patients with common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2022, 149, 76-77.	1.5	15
6	Glucocorticoids inhibit human hematopoietic stem cell differentiation toward a common ILC precursor. Journal of Allergy and Clinical Immunology, 2022, 149, 1772-1785.	1.5	5
7	Emapalumab in primary haemophagocytic lymphohistiocytosis and the pathogenic role of interferon gamma: A pharmacometric modelâ€based approach. British Journal of Clinical Pharmacology, 2022, 88, 2128-2139.	1.1	13
8	Identification of the novel <scp>HLAâ€B</scp> allele, <scp><i>HLAâ€B*44:532</i></scp> by nextâ€generation sequencing. Hla, 2022, 99, 210-211.	0.4	3
9	Guideline for management of non-Down syndrome neonates with a myeloproliferative disease on behalf of the I-BFM AML Study Group and EWOG-MDS. Haematologica, 2022, 107, 759-764.	1.7	3
10	Pediatric patients with acute lymphoblastic leukemia treated with blinatumomab in a realâ€world setting: Results from the NEUF study. Pediatric Blood and Cancer, 2022, 69, e29562.	0.8	8
11	Persistent B cell memory after SARS-CoV-2 vaccination is functional during breakthrough infections. Cell Host and Microbe, 2022, 30, 400-408.e4.	5.1	75
12	Hematopoietic stem cell transplantation for Wiskott-Aldrich syndrome: an EBMT Inborn ErrorsÂWorking Party analysis. Blood, 2022, 139, 2066-2079.	0.6	33
13	Blinatumomab in pediatric relapsed/refractory B-cell acute lymphoblastic leukemia: RIALTO expanded access study final analysis. Blood Advances, 2022, 6, 1004-1014.	2.5	22
14	Exploiting Natural Killer Cell Engagers to Control Pediatric B-cell Precursor Acute Lymphoblastic Leukemia. Cancer Immunology Research, 2022, 10, 291-302.	1.6	17
15	Betibeglogene Autotemcel Gene Therapy for Non–β ⁰ /β ⁰ Genotype β-Thalassemia. New England Journal of Medicine, 2022, 386, 415-427.	13.9	91
16	Brentuximab vedotin in combination with bendamustine in pediatric patients or young adults with relapsed or refractory Hodgkin lymphoma. Pediatric Blood and Cancer, 2022, 69, e29557.	0.8	5
17	Targeted inhibitors and antibody immunotherapies: Novel therapies for paediatric leukaemia and lymphoma. European Journal of Cancer, 2022, 164, 1-17.	1.3	24
18	NK cell content does not seem to influence engraftment in exÂvivo TÂcell depleted haploidentical stem cell transplantation. Stem Cell Reports, 2022, 17, 443-445.	2.3	1

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19	Case Report: Precision COVID-19 Immunization Strategy to Overcome Individual Fragility: A Case of Generalized Lipodystrophy Type 4. Frontiers in Immunology, 2022, 13, 869042.	2.2	1
20	CAPE and its synthetic derivative VP961 restore BACH1/NRF2 axis in Down Syndrome. Free Radical Biology and Medicine, 2022, 183, 1-13.	1.3	9
21	Eltrombopag in paediatric immune thrombocytopenia: Iron metabolism modulation in mesenchymal stromal cells. British Journal of Haematology, 2022, 197, 110-119.	1.2	10
22	Dual IGF1R/IR inhibitors in combination with GD2-CAR T-cells display a potent anti-tumor activity in diffuse midline glioma H3K27M-mutant. Neuro-Oncology, 2022, 24, 1150-1163.	0.6	31
23	Characterization of <scp>KIR</scp> ⁺ <scp>NK</scp> cell subsets with a monoclonal antibody selectively recognizing <scp>KIR2DL1</scp> and blocking the specific interaction with <scp>HLA </scp> . Hla, 2022, , .	0.4	5
24	CD19 CAR T-cells for pediatric relapsed acute lymphoblastic leukemia with active CNS involvement: a retrospective international study. Leukemia, 2022, 36, 1525-1532.	3.3	27
25	Inotuzumab ozogamicin as single agent in pediatric patients with relapsed and refractory acute lymphoblastic leukemia: results from a phase II trial. Leukemia, 2022, 36, 1516-1524.	3. 3	21
26	FGFR1 is a potential therapeutic target in neuroblastoma. Cancer Cell International, 2022, 22, 174.	1.8	5
27	Blinatumomab overcomes poor prognostic impact of measurable residual disease in pediatric highâ€risk first relapse Bâ€cell precursor acute lymphoblastic leukemia. Pediatric Blood and Cancer, 2022, 69, e29715.	0.8	10
28	Time to evolve: predicting engineered T cell-associated toxicity with next-generation models. , 2022, 10, e 003486 .		21
29	HGG-46. Inter and Intra-tumor Heterogeneity of Pediatric-type Diffuse High-Grade Glioma Revealed by High-Dimensional Single-Cell Proteomics. Neuro-Oncology, 2022, 24, i71-i71.	0.6	1
30	MEDB-46. ONC201 affects Group 3 Medulloblastoma growth by impairing cancer stem cells. Neuro-Oncology, 2022, 24, i116-i116.	0.6	0
31	Efficacy and safety of daratumumab (DARA) in pediatric and young adult patients (pts) with relapsed/refractory T-cell acute lymphoblastic leukemia (ALL) or lymphoblastic lymphoma (LL): Results from the phase 2 DELPHINUS study Journal of Clinical Oncology, 2022, 40, 10001-10001.	0.8	15
32	Molecular Measurable Residual Disease Assessment before Hematopoietic Stem Cell Transplantation in Pediatric Acute Myeloid Leukemia Patients: A Retrospective Study by the I-BFM Study Group. Biomedicines, 2022, 10, 1530.	1.4	1
33	Primary analysis of a phase II trial of dabrafenib plus trametinib (dab + tram) in <i>BRAF</i> V600–mutant pediatric low-grade glioma (pLGG) Journal of Clinical Oncology, 2022, 40, LBA2002-LBA2002.	0.8	35
34	Fecal microbiota transplantation for the treatment of steroid-refractory, intestinal, graft-versus-host disease in a pediatric patient. Bone Marrow Transplantation, 2022, 57, 1600-1603.	1.3	3
35	NK cells and ILCs in tumor immunotherapy. Molecular Aspects of Medicine, 2021, 80, 100870.	2.7	134
36	The clinical and biological characteristics of NUP98-KDM5A in pediatric acute myeloid leukemia. Haematologica, 2021, 106, 630-634.	1.7	29

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37	Chronic PERK induction promotes Alzheimer-like neuropathology in Down syndrome: Insights for therapeutic intervention. Progress in Neurobiology, 2021, 196, 101892.	2.8	21
38	A literature review of 2019 novel coronavirus (SARS-CoV2) infection in neonates and children. Pediatric Research, 2021, 89, 1101-1108.	1.1	48
39	Downregulation of miRâ€326 and its host gene βâ€arrestin1 induces proâ€survival activity of E2F1 and promotes medulloblastoma growth. Molecular Oncology, 2021, 15, 523-542.	2.1	8
40	A phase 1 study of inotuzumab ozogamicin in pediatric relapsed/refractory acute lymphoblastic leukemia (ITCC-059 study). Blood, 2021, 137, 1582-1590.	0.6	48
41	CRISPR-Cas9 Gene Editing for Sickle Cell Disease and β-Thalassemia. New England Journal of Medicine, 2021, 384, 252-260.	13.9	939
42	Ethics in clinical autopsy. Journal of Clinical Pathology, 2021, 74, 339-343.	1.0	3
43	Nutlin-3a Enhances Natural Killer Cell–Mediated Killing of Neuroblastoma by Restoring p53-Dependent Expression of Ligands for NKG2D and DNAM-1 Receptors. Cancer Immunology Research, 2021, 9, 170-183.	1.6	22
44	Total Body Irradiation or Chemotherapy Conditioning in Childhood ALL: A Multinational, Randomized, Noninferiority Phase III Study. Journal of Clinical Oncology, 2021, 39, 295-307.	0.8	163
45	The role of interferonâ€gamma and its signaling pathway in pediatric hematological disorders. Pediatric Blood and Cancer, 2021, 68, e28900.	0.8	17
46	The role of the thymus in allogeneic bone marrow transplantation and the recovery of the peripheral T-cell compartment. Seminars in Immunopathology, 2021, 43, 101-117.	2.8	14
47	Interaction between SNAI2 and MYOD enhances oncogenesis and suppresses differentiation in Fusion Negative Rhabdomyosarcoma. Nature Communications, 2021, 12, 192.	5.8	33
48	Clinical Implications of Minimal Residual Disease Detection in Infants With <i>KMT2A</i> Acute Lymphoblastic Leukemia Treated on the Interfant-06 Protocol. Journal of Clinical Oncology, 2021, 39, 652-662.	0.8	41
49	HLA-haploidentical TCRÎ \pm Î 2 +/CD19+-depleted stem cell transplantation in children and young adults with Fanconi anemia. Blood Advances, 2021, 5, 1333-1339.	2.5	22
50	Effect of Blinatumomab vs Chemotherapy on Event-Free Survival Among Children With High-risk First-Relapse B-Cell Acute Lymphoblastic Leukemia. JAMA - Journal of the American Medical Association, 2021, 325, 843.	3.8	166
51	Monocyte–macrophage polarization and recruitment pathways in the tumour microenvironment of Bâ€eell acute lymphoblastic leukaemia. British Journal of Haematology, 2021, 193, 1157-1171.	1.2	15
52	Multiparametric flow cytometry highlights B7-H3 as a novel diagnostic/therapeutic target in GD2neg/low neuroblastoma variants., 2021, 9, e002293.		25
53	Recurrent genetic fusions redefine <i>MLL </i> germ line acute lymphoblastic leukemia in infants. Blood, 2021, 137, 1980-1984.	0.6	12
54	<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

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55	Targeting mesenchymal stromal cells plasticity to reroute acute myeloid leukemia course. Blood, 2021, 138, 557-570.	0.6	26
56	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
57	Strategy to prevent epitope masking in CAR.CD19+ B-cell leukemia blasts. , 2021, 9, e001514.		10
58	Use of ruxolitinib to control graft-versus-host–like disease in Omenn syndrome and successfully bridging to HSCT. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2531-2533.e1.	2.0	2
59	TMOD-05. GENOME-WIDE DNA METHYLATION PROFILE: A POWERFUL STRATEGY TO RECAPITULATE HETEROGENEITY OF PEDIATRIC BRAIN TUMORS IN PRIMARY CELL LINES. Neuro-Oncology, 2021, 23, i36-i36.	0.6	0
60	Outcome of relapsed/refractory acute promyelocytic leukaemia in children, adolescents and young adult patients — a 25â€year Italian experience. British Journal of Haematology, 2021, 195, 278-283.	1.2	4
61	Identification of a new <i><scp>HLAâ€B</scp>*44</i> allele, <i><scp>HLAâ€B</scp>*44:02:68</i> , by next generation sequencing. Hla, 2021, 98, 162-163.	0.4	3
62	Hematopoietic stem cell transplantation in children and adolescents with GATA2-related myelodysplastic syndrome. Bone Marrow Transplantation, 2021, 56, 2732-2741.	1.3	24
63	Response to upfront azacitidine in juvenile myelomonocytic leukemia in the AZA-JMML-001 trial. Blood Advances, 2021, 5, 2901-2908.	2.5	29
64	Ruxolitinib for Glucocorticoid-Refractory Chronic Graft-versus-Host Disease. New England Journal of Medicine, 2021, 385, 228-238.	13.9	209
65	The Role of Allogeneic Hematopoietic Stem Cell Transplantation in Pediatric Leukemia. Journal of Clinical Medicine, 2021, 10, 3790.	1.0	10
66	COVID-19 Vaccination in Fragile Patients: Current Evidence and an Harmonized Transdisease Trial. Frontiers in Immunology, 2021, 12, 704110.	2.2	22
67	Integrative Genomic Analysis of Pediatric Myeloid-Related Acute Leukemias Identifies Novel Subtypes and Prognostic Indicators. Blood Cancer Discovery, 2021, 2, 586-599.	2.6	21
68	The variable biological signature of refractory cytopenia of childhood (RCC), a retrospective EWOG-MDS study. Leukemia Research, 2021, 108, 106652.	0.4	2
69	Highly Specific Memory B Cells Generation after the 2nd Dose of BNT162b2 Vaccine Compensate for the Decline of Serum Antibodies and Absence of Mucosal IgA. Cells, 2021, 10, 2541.	1.8	61
70	CD19 expression in pediatric patients with relapsed/refractory B ell precursor acute lymphoblastic leukemia pre―and postâ€ŧreatment with blinatumomab. Pediatric Blood and Cancer, 2021, 68, e29323.	0.8	8
71	MS-275 (Entinostat) Promotes Radio-Sensitivity in PAX3-FOXO1 Rhabdomyosarcoma Cells. International Journal of Molecular Sciences, 2021, 22, 10671.	1.8	14
72	Clinical evolution, genetic landscape and trajectories of clonal hematopoiesis in SAMD9/SAMD9L syndromes. Nature Medicine, 2021, 27, 1806-1817.	15.2	79

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73	The long non-coding RNA CDK6-AS1 overexpression impacts on acute myeloid leukemia differentiation and mitochondrial dynamics. IScience, 2021, 24, 103350.	1.9	6
74	B Cell Response Induced by SARS-CoV-2 Infection Is Boosted by the BNT162b2 Vaccine in Primary Antibody Deficiencies. Cells, 2021, 10, 2915.	1.8	35
75	Allogeneic hematopoietic stem cell transplantation in leukocyte adhesion deficiency type I and III. Blood Advances, 2021, 5, 262-273.	2.5	9
76	Minimal Residual Disease and Outcome Characteristics in Infant KMT2A-Germline Acute Lymphoblastic Leukemia Treated on the Interfant-06 Protocol. Blood, 2021, 138, 2383-2383.	0.6	0
77	Phase 1b Study of Carfilzomib in Combination with Induction Chemotherapy in Children with Relapsed or Refractory Acute Lymphoblastic Leukemia (ALL). Blood, 2021, 138, 1235-1235.	0.6	1
78	Outcome of Children with Wiskott-Aldrich Syndrome (WAS) Given TCR Alpha-Beta/CD19 Depleted Hematopoietic Stem Cell Transplantation (HSCT) from an HLA-Haploidentical Relative. Blood, 2021, 138, 1775-1775.	0.6	0
79	Thymic Function and T-Cell Receptor Repertoire Diversity: Implications for Patient Response to Checkpoint Blockade Immunotherapy. Frontiers in Immunology, 2021, 12, 752042.	2.2	11
80	The Immune Response to SARS-CoV-2 Vaccination: Insights Learned From Adult Patients With Common Variable Immune Deficiency. Frontiers in Immunology, 2021, 12, 815404.	2.2	26
81	The European Society for Blood and Marrow Transplantation (EBMT) consensus recommendations for donor selection in haploidentical hematopoietic cell transplantation. Bone Marrow Transplantation, 2020, 55, 12-24.	1.3	94
82	Relapses and treatment-related events contributed equally to poor prognosis in children with ABL-class fusion positive B-cell acute lymphoblastic leukemia treated according to AIEOP-BFM protocols. Haematologica, 2020, 105, 1887-1894.	1.7	33
83	Microarray expression studies on bone marrow of patients with Shwachman-Diamond syndrome in relation to deletion of the long arm of chromosome 20, other chromosome anomalies or normal karyotype. Molecular Cytogenetics, 2020, 13, 1.	0.4	8
84	PACSIN2 rs2413739 influence on thiopurine pharmacokinetics: validation studies in pediatric patients. Pharmacogenomics Journal, 2020, 20, 415-425.	0.9	15
85	Children and Fecal SARS-CoV-2 shedding: Just the tip of the Iceberg of Italian COVID-19 outbreak?. Digestive and Liver Disease, 2020, 52, 1219-1221.	0.4	8
86	Cellular and gene signatures of tumor-infiltrating dendritic cells and natural-killer cells predict prognosis of neuroblastoma. Nature Communications, 2020, 11, 5992.	5.8	87
87	Different Innate and Adaptive Immune Responses to SARS-CoV-2 Infection of Asymptomatic, Mild, and Severe Cases. Frontiers in Immunology, 2020, 11, 610300.	2.2	149
88	Novel Therapeutic Approaches to Familial HLH (Emapalumab in FHL). Frontiers in Immunology, 2020, 11, 608492.	2.2	17
89	QuantiFERONâ€TB Gold can help clinicians in the diagnosis of haemophagocytic lymphohistiocytosis. British Journal of Haematology, 2020, 191, e64-e67.	1.2	4
90	Phenotypic and Functional Characterization of NK Cells in $\hat{l}\pm\hat{l}^2$ T-Cell and B-Cell Depleted Haplo-HSCT to Cure Pediatric Patients with Acute Leukemia. Cancers, 2020, 12, 2187.	1.7	19

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91	Inhibition of Methyltransferase DOT1L Sensitizes to Sorafenib Treatment AML Cells Irrespective of MLL-Rearrangements: A Novel Therapeutic Strategy for Pediatric AML. Cancers, 2020, 12, 1972.	1.7	19
92	Blinatumomab in pediatric patients with relapsed/refractory acute lymphoblastic leukemia: results of the RIALTO trial, an expanded access study. Blood Cancer Journal, 2020, 10, 77.	2.8	65
93	Early expansion of myeloid-derived suppressor cells inhibits SARS-CoV-2 specific T-cell response and may predict fatal COVID-19 outcome. Cell Death and Disease, 2020, 11, 921.	2.7	96
94	NK cells as adoptive cellular therapy for hematological malignancies: Advantages and hurdles. Seminars in Hematology, 2020, 57, 175-184.	1.8	10
95	Canonical and Noncanonical Roles of Fanconi Anemia Proteins: Implications in Cancer Predisposition. Cancers, 2020, 12, 2684.	1.7	30
96	Concepts in immuno-oncology: tackling B cell malignancies with CD19-directed bispecific T cell engager therapies. Annals of Hematology, 2020, 99, 2215-2229.	0.8	29
97	Thioridazine requires calcium influx to induce MLL-AF6–rearranged AML cell death. Blood Advances, 2020, 4, 4417-4429.	2.5	8
98	Immuneâ€based Therapies for Hematological Malignancies: An Update by the EHA SWG on Immunotherapy of Hematological Malignancies. HemaSphere, 2020, 4, e423.	1.2	4
99	Consensus of the Italian Primary Immunodeficiency Network on transition management from pediatric to adult care in patients affected with childhood-onset inborn errors of immunity. Journal of Allergy and Clinical Immunology, 2020, 146, 967-983.	1.5	12
100	Lessons from the COVID-19 Pandemic—Unique Opportunities for Unifying, Revamping and Reshaping Epidemic Preparedness of Europe's Public Health Systems. International Journal of Infectious Diseases, 2020, 101, 361-366.	1.5	8
101	Possible roads to improve hemophagocytic lymphohistiocytosis outcome. Blood Advances, 2020, 4, 6127-6129.	2.5	2
102	Reducing mortality and morbidity in patients with severe COVID-19 disease by advancing ongoing trials of Mesenchymal Stromal (stem) Cell (MSC) therapy $\hat{a}\in$ " Achieving global consensus and visibility for cellular host-directed therapies. International Journal of Infectious Diseases, 2020, 96, 431-439.	1.5	43
103	Emapalumab in Children with Primary Hemophagocytic Lymphohistiocytosis. New England Journal of Medicine, 2020, 382, 1811-1822.	13.9	320
104	The immune system of children: the key to understanding SARS-CoV-2 susceptibility?. The Lancet Child and Adolescent Health, 2020, 4, 414-416.	2.7	132
105	Prognostic value of minimal residual disease measured by flow-cytometry in two cohorts of infants with acute lymphoblastic leukemia treated according to either MLL-Baby or Interfant protocols. Leukemia, 2020, 34, 3042-3046.	3.3	13
106	Cord blood transplantation for acute leukemia. Expert Opinion on Biological Therapy, 2020, 20, 1223-1236.	1.4	10
107	Transplantation Induces Profound Changes in the Transcriptional Asset of Hematopoietic Stem Cells: Identification of Specific Signatures Using Machine Learning Techniques. Journal of Clinical Medicine, 2020, 9, 1670.	1.0	4
108	Immune Modulation Properties of Zoledronic Acid on TcRγÎ′T-Lymphocytes After TcRαβ/CD19-Depleted Haploidentical Stem Cell Transplantation: An analysis on 46 Pediatric Patients Affected by Acute Leukemia. Frontiers in Immunology, 2020, 11, 699.	2.2	21

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109	The Interplay between CD27dull and CD27bright B Cells Ensures the Flexibility, Stability, and Resilience of Human B Cell Memory. Cell Reports, 2020, 30, 2963-2977.e6.	2.9	76
110	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
111	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
112	Repurposing anthelmintic agents to eradicate resistant leukemia. Blood Cancer Journal, 2020, 10, 72.	2.8	3
113	Delayed referral of pediatric brain tumors during COVID-19 pandemic. Neuro-Oncology, 2020, 22, 1884-1886.	0.6	22
114	Outcome of children relapsing after first allogeneic haematopoietic stem cell transplantation for acute myeloid leukaemia: a retrospective lâ€BFM analysis of 333 children. British Journal of Haematology, 2020, 189, 745-750.	1.2	12
115	Blinatumomab versus historical standard therapy in pediatric patients with relapsed/refractory Ph-negative B-cell precursor acute lymphoblastic leukemia. Leukemia, 2020, 34, 2473-2478.	3.3	26
116	Stimuli-responsive nanoparticle-assisted immunotherapy: a new weapon against solid tumours. Journal of Materials Chemistry B, 2020, 8, 1823-1840.	2.9	32
117	The Pediatric Acute Leukemia Fusion Oncogene ETO2â€GLIS2 Increases Selfâ€Renewal and Alters Differentiation in a Human Induced Pluripotent Stem Cellsâ€Derived Model. HemaSphere, 2020, 4, e319.	1.2	8
118	Results and outcome of intermittent imatinib (ON/OFF schedule) in children and adolescents with chronic myeloid leukaemia. British Journal of Haematology, 2020, 188, e101-e105.	1.2	5
119	Outcome of patients with Fanconi anemia developing myelodysplasia and acute leukemia who received allogeneic hematopoietic stem cell transplantation: A retrospective analysis on behalf of <pre><scp>EBMT</scp> group. American Journal of Hematology, 2020, 95, 809-816.</pre>	2.0	30
120	Clinical applications of donor lymphocyte infusion from an HLA-haploidentical donor: consensus recommendations from the Acute Leukemia Working Party of the EBMT. Haematologica, 2020, 105, 47-58.	1.7	51
121	Identification of New Soluble Factors Correlated With the Development of Graft Failure After Haploidentical Hematopoietic Stem Cell Transplantation. Frontiers in Immunology, 2020, 11, 613644.	2.2	3
122	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
123	Modeling medulloblastoma in vivo and with human cerebellar organoids. Nature Communications, 2020, $11,583$.	5.8	105
124	A Phase II Study of Single-Agent Inotuzumab Ozogamicin in Pediatric CD22-Positive Relapsed/Refractory Acute Lymphoblastic Leukemia: Results of the ITCC-059 Study. Blood, 2020, 136, 8-9.	0.6	10
125	Impact of Minimal Residual Disease (MRD) Assessed before Transplantation on the Outcome of Children with Acute Myeloid Leukemia Given an Allograft: A Retrospective Study By the I-BFM Study Group. Blood, 2020, 136, 38-39.	0.6	1
126	Blinatumomab in Children with Relapsed or Refractory B-Precursor Acute Lymphoblastic Leukemia (R/R-ALL): Final Results of 110 Patients Treated in an Expanded Access Study (RIALTO). Blood, 2020, 136, 24-25.	0.6	2

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127	Use of critical care resources during the first 2 weeks (February 24–March 8, 2020) of the Covid-19 outbreak in Italy. Annals of Intensive Care, 2020, 10, 133.	2.2	31
128	A phase I/II study of eribulin mesilate (ERI) plus irinotecan (IRI) in children with refractory or recurrent solid tumors Journal of Clinical Oncology, 2020, 38, 10535-10535.	0.8	1
129	Bianca: Phase II, single-arm, global trial to determine efficacy and safety of tisagenlecleucel in pediatric/young adult (YA) patients (Pts) with relapsed/refractory B-cell non-Hodgkin lymphoma (R/R) Tj ETQq1 1	0.084314	· rgBT /Overl
130	MODL-23. DNA METHYLATION AND COPY NUMBER VARIATION PROFILE FOR CHARACTERIZATION OF PEDIATRIC BRAIN TUMOR PRIMARY CELL LINES. Neuro-Oncology, 2020, 22, iii415-iii415.	0.6	0
131	MBCL-18. ANALYSIS OF DNA METHYLATION PROFILES OF PEDIATRIC MEDULLOBLASTOMAS: EXPERIENCE AT THE BAMBINO GESÙ CHILDREN'S HOSPITAL. Neuro-Oncology, 2020, 22, iii391-iii392.	0.6	0
132	IMMU-13. DUAL IGF1R/IR INHIBITOR IN COMBINATION WITH GD2-CAR T-CELLS AS A POTENT THERAPEUTIC STRATEGY FOR H3K27M-MUTANT DIFFUSE MIDLINE GLIOMAS. Neuro-Oncology, 2020, 22, iii362-iii362.	0.6	0
133	HGG-54. HISTOLOGICAL AND MOLECULAR CHARACTERIZATION OF HIGH-GRADE BRAIN TUMORS SECONDARY TO TOTAL BODY IRRADIATION FOR HEMATOLOGICAL MALIGNANCIES. Neuro-Oncology, 2020, 22, iii353-iii354.	0.6	0
134	Incidence and Therapeutic Implications of Germline <i>TP53</i> Mutations in Hypodiploid Childhood Acute Lymphoblastic Leukemia: A Retrospective Analysis of the Italian Cohort. Blood, 2020, 136, 43-44.	0.6	0
135	Analysis of Hospitalization Events in Patients with Primary Hemophagocytic Lymphohistiocytosis (HLH) Treated with Emapalumab. Blood, 2020, 136, 24-24.	0.6	0
136	Response of Patients with Transfusion-Dependent \hat{l}^2 -Thalassemia (TDT) to Betibeglogene Autotemcel (beti-cel; LentiGlobin for \hat{l}^2 -Thalassemia) Gene Therapy Based on <i>HBB</i> Genotype and Disease Genetic Modifiers. Blood, 2020, 136, 1-3.	0.6	1
137	Comparison of Emapalumab with Conventional Treatment in Patients with Primary Hemophagocytic Lymphohistiocytosis (HLH): Consistent Results Obtained in an Unadjusted and an Adjusted Analysis. Blood, 2020, 136, 31-32.	0.6	0
138	Treatment Duration, Symptom Resolution, and Survival in Defibrotide-Treated Patients with Veno-Occlusive Disease/Sinusoidal Obstruction Syndrome after Hematopoietic Cell Transplantation: Analysis of a Multinational, Prospective, Observational Registry Study. Blood, 2020, 136, 32-33.	0.6	0
139	Outcome of Children with Different Non-Malignant Disorders Given Alphabeta T and B-Cell Depleted HLA-Haploidentical Hematopoietic Stem Cell Transplantation (TBdepl-haploHSCT). Blood, 2020, 136, 2-4.	0.6	0
140	Safety of Emapalumab in Children with Primary Hemophagocytic Lymphohistiocytosis: Results of the Primary Analysis of the Pivotal Phase 2/3 Study. Blood, 2020, 136, 24-25.	0.6	0
141	Sensitivity Analysis of Overall Response Rate (ORR) with Emapalumab in Children with Primary Hemophagocytic Lymphohistiocytosis (HLH). Blood, 2020, 136, 14-15.	0.6	0
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