Susana Rives

List of Publications by Year
in descending order

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84 papers	5,332 citations	304602 22 h-index	88593 70 g-index
91 all docs	91 docs citations	91 times ranked	7739 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	Next-Generation Sequencing of Minimal Residual Disease for Predicting Relapse after Tisagenlecleucel in Children and Young Adults with Acute Lymphoblastic Leukemia. Blood Cancer Discovery, 2022, 3, 66-81.	2.6	70
3	Native E. coli asparaginase upfront should be replaced by PEGasparaginase upfront in the treatment of pediatric patients with acute lymphoblastic leukemia. Hematological Oncology, 2022, 40, 809-811.	0.8	0
4	Results of <scp>ARI</scp>â€0001 <scp>CART19</scp> cell therapy in patients with relapsed/refractory <scp>CD19</scp>â€positive acute lymphoblastic leukemia with isolated extramedullary disease. American Journal of Hematology, 2022, 97, 731-739.	2.0	6
5	Venous thromboembolism in pediatric patients with acute lymphoblastic leukemia under chemotherapy treatment. Risk factors and usefulness of thromboprophylaxis. Results of LALâ€SEHOPâ€PETHEMAâ€2013. Journal of Thrombosis and Haemostasis, 2022, 20, 1390-1399.	1.9	7
6	Technical Validation and Clinical Utility of an NGS Targeted Panel to Improve Molecular Characterization of Pediatric Acute Leukemia. Frontiers in Molecular Biosciences, 2022, 9, 854098.	1.6	4
7	Tisagenlecleucel in pediatric and young adult patients with Down syndrome-associated relapsed/refractory acute lymphoblastic leukemia. Leukemia, 2022, 36, 1508-1515.	3.3	21
8	CD34+CD19â^'CD22+ B-cell progenitors may underlie phenotypic escape in patients treated with CD19-directed therapies. Blood, 2022, 140, 38-44.	0.6	20
9	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
10	Kinetics of humoral deficiency in CART19-treated children and young adults with acute lymphoblastic leukaemia. Bone Marrow Transplantation, 2021, 56, 376-386.	1.3	11
11	CART19-BE-01: A Multicenter Trial of ARI-0001 Cell Therapy in Patients with CD19+ Relapsed/Refractory Malignancies. Molecular Therapy, 2021, 29, 636-644.	3.7	80
12	Practical guidelines for monitoring and management of coagulopathy following tisagenlecleucel CAR T-cell therapy. Blood Advances, 2021, 5, 593-601.	2.5	28
13	Blinatumomab to improve the outcome of children with relapsed B-cell acute lymphoblastic leukemia. Clinical and Translational Oncology, 2021, 23, 1963-1966.	1.2	3
14	The paediatric cancer clinical research landscape in Spain: a 13-year multicentre experience of the new agents group of the Spanish Society of Paediatric Haematology and Oncology (SEHOP). Clinical and Translational Oncology, 2021, 23, 2489-2496.	1.2	3
15	Response to upfront azacitidine in juvenile myelomonocytic leukemia in the AZA-JMML-001 trial. Blood Advances, 2021, 5, 2901-2908.	2.5	29
16	Lower incidence of clinical allergy with PEGâ€asparaginase upfront versus the sequential use of native E. coli asparaginase followed by PEGâ€ASP in pediatric patients with acute lymphoblastic leukemia. Hematological Oncology, 2021, 39, 687-696.	0.8	5
17	Pooled safety analysis of tisagenlecleucel in children and young adults with B cell acute lymphoblastic leukemia. , 2021, 9, e002287.		24
18	Outcomes for paediatric acute leukaemia patients admitted to the paediatric intensive care unit. European Journal of Pediatrics, 2021, 181, 1037.	1.3	4

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19	Chimeric Antigen Receptor T-Cell Therapy in Paediatric B-Cell Precursor Acute Lymphoblastic Leukaemia: Curative Treatment Option or Bridge to Transplant?. Frontiers in Pediatrics, 2021, 9, 784024.	0.9	13
20	Factors associated with the clinical outcome of patients with relapsed/refractory CD19⁺ acute lymphoblastic leukemia treated with ARI-0001 CART19-cell therapy. , 2021, 9, e003644.		11
21	Immunotherapy with CAR-T cells in paediatric haematology-oncology. Anales De PediatrÃa (English) Tj ETQq1 1 0.784314 rgBT /Overlock	0.1	0
22	Initial report on Spanish pediatric oncologic, hematologic, and post stem cell transplantation patients during SARSâ€CoVâ€2 pandemic. Pediatric Blood and Cancer, 2020, 67, e28557.	0.8	31
23	P09.05â€…Immunogenicity induced by the academic chimeric antigen receptor CAR19 (ARI-0001) in patients with CD19-positive relapsed/refractory B-cell malignancies recruited into the CART19-BE-01 clinical trial. , 2020, 8, A54.1-A54.		0
24	Helpful Criteria When Implementing NGS Panels in Childhood Lymphoblastic Leukemia. Journal of Personalized Medicine, 2020, 10, 244.	1.1	1
25	Point-Of-Care CAR T-Cell Production (ARI-0001) Using a Closed Semi-automatic Bioreactor: Experience From an Academic Phase I Clinical Trial. Frontiers in Immunology, 2020, 11, 482.	2.2	77
26	CAR-T immunotherapy in paediatric haemato-oncologyâ€¦ present and future. Anales De PediatrÃa (English Edition), 2020, 93, 1-3.	0.1	0
27	Flash survey on severe acute respiratory syndrome coronavirus-2 infections in paediatric patients on anticancer treatment. European Journal of Cancer, 2020, 132, 11-16.	1.3	155
28	Blinatumomab and inotuzumab for B cell precursor acute lymphoblastic leukaemia in children: a retrospective study from the Leukemia Working Group of the Spanish Society of Pediatric Hematology and Oncology (SEHOP). British Journal of Haematology, 2020, 190, 764-771.	1.2	20
29	Measurable Residual Disease Assessed by Flow-Cytometry Is a Stable Prognostic Factor for Pediatric T-Cell Acute Lymphoblastic Leukemia in Consecutive SEHOP Protocols Whereas the Impact of Oncogenetics Depends on Treatment. Frontiers in Pediatrics, 2020, 8, 614521.	0.9	3
30	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
31	Tisagenlecleucel (Tisa) for relapsed/refractory (r/r) acute lymphoblastic leukemia (ALL): B2001X study focusing on prior exposure to blinatumomab (BLINA) and inotuzumab (INO).. Journal of Clinical Oncology, 2020, 38, 10518-10518.	0.8	10
32	Impact of polymorphisms in apoptosisâ€related genes on the outcome of childhood acute lymphoblastic leukaemia. British Journal of Haematology, 2019, 185, 159-162.	1.2	1
33	ECLIM-SEHOP, a new platform to set up and develop international academic clinical trials for childhood cancer and blood disorders in Spain. Clinical and Translational Oncology, 2019, 21, 1763-1770.	1.2	2
34	Patient-reported quality of life after tisagenlecleucel infusion in children and young adults with relapsed or refractory B-cell acute lymphoblastic leukaemia: a global, single-arm, phase 2 trial. Lancet Oncology, The, 2019, 20, 1710-1718.	5.1	65
35	Tisagenlecleucel for the Treatment of Pediatric and Young Adult Patients with Relapsed/Refractory Acute Lymphoblastic Leukemia: Updated Analysis of the ELIANA Clinical Trial. Biology of Blood and Marrow Transplantation, 2019, 25, S126-S127.	2.0	16
36	PS1214 INFECTIOUS COMPLICATIONS FOLLOWING ARIâ€0001 CELL (A3B1:CD8:4â€“1BB:CD3Z CART19) TREATMENT IN ADULT AND PEDIATRIC PATIENTS WITH CD19+ RELAPSED / REFRACTORY MALIGNANCIES. HemaSphere, 2019, 3, 553-554.	1.2	0

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37	PS1455 RESPONSE TO UPâ€FRONT AZACITIDINE IN JUVENILE MYELOMONOCYTIC LEUKEMIA (JMML): INTERIM ANALYSIS OF THE PROSPECTIVE EUROPEAN MULTICENTER STUDY AZAâ€JMMLâ€001. HemaSphere, 2019, 3, 669.	1.2	0
38	S1618 TISAGENLECLEUCEL APPEARS EFFECTIVE AND SAFE IN PEDIATRIC AND YOUNG ADULT PATIENTS WITH RELAPSED/REFRACTORY ACUTE LYMPHOBLASTIC LEUKEMIA WITH HIGHâ€RISK CYTOGENETIC ABNORMALITIES. HemaSphere, 2019, 3, 746-747.	1.2	1
39	Development of a Novel Anti-CD19 Chimeric Antigen Receptor: A Paradigm for an Affordable CAR T Cell Production at Academic Institutions. Molecular Therapy - Methods and Clinical Development, 2019, 12, 134-144.	1.8	77
40	Abstract CT077: Potential utility of minimal residual disease (MRD) to identify relapse in pediatric and young adult (AYA) B-cell acute lymphoblastic leukemia (B-ALL) patients treated with tisagenlecleucel. , 2019, , .		3
41	Abstract CT077: Potential utility of minimal residual disease (MRD) to identify relapse in pediatric and young adult (AYA) B-cell acute lymphoblastic leukemia (B-ALL) patients treated with tisagenlecleucel. , 2019, , .		1
42	Upfront azacitidine (AZA) in juvenile myelomonocytic leukemia (JMML): Interim analysis of the prospective AZA-JMML-001 study.. Journal of Clinical Oncology, 2019, 37, 10031-10031.	0.8	7
43	Abstract CT237: Evaluation of in vivo chimeric antigen receptor (CAR) transgene levels in patients (pts) treated with tisagenlecleucel. , 2019, , .		0
44	Abstract CT237: Evaluation of in vivo chimeric antigen receptor (CAR) transgene levels in patients (pts) treated with tisagenlecleucel. , 2019, , .		0
45	Tisagenlecleucel in Children and Young Adults with B-Cell Lymphoblastic Leukemia. New England Journal of Medicine, 2018, 378, 439-448.	13.9	3,680
46	Paediatric patients with acute leukaemia and <scp>KMT</scp>2A (<scp>MLL</scp>) rearrangement show a distinctive expression pattern of histone deacetylases. British Journal of Haematology, 2018, 182, 542-553.	1.2	7
47	Updated Analysis of the Efficacy and Safety of Tisagenlecleucel in Pediatric and Young Adult Patients with Relapsed/Refractory (r/r) Acute Lymphoblastic Leukemia. Blood, 2018, 132, 895-895.	0.6	70
48	Molecular Detection of Minimal Residual Disease Precedes Morphological Relapse and Could be Used to Identify Relapse in Pediatric and Young Adult B-Cell Acute Lymphoblastic Leukemia Patients Treated with Tisagenlecleucel. Blood, 2018, 132, 1551-1551.	0.6	12
49	Evaluation of In Vivo CAR Transgene Levels in Relapsed/Refractory Pediatric and Young Adult ALL and Adult DLBCL Tisagenlecleucel-Treated Patients. Blood, 2018, 132, 899-899.	0.6	4
50	Considerations for tisagenlecleucel dosing rationale.. Journal of Clinical Oncology, 2018, 36, e15056-e15056.	0.8	7
51	Spuriously low pulse oximetry saturation associated with hemoglobin Sydney in a child and relatives: Identification of this unstable hemoglobin may avoid unnecessary testing and hospital admissions. Pediatric Blood and Cancer, 2017, 64, e26317.	0.8	1
52	Asparaginasas en el tratamiento de la leucemia linfoblÃ¡stica aguda. Medicina ClÃnica, 2017, 148, 225-231.	0.3	3
53	Intravenous pentamidine for Pneumocystis pneumonia prophylaxis in children undergoing autologous hematopoietic stem cell transplant. Pediatric Blood and Cancer, 2017, 64, e26558.	0.8	2
54	Global Registration Trial of Efficacy and Safety of CTL019 in Pediatric and Young Adult Patients with Relapsed/Refractory (R/R) Acute Lymphoblastic Leukemia (ALL): Update to the Interim Analysis. Clinical Lymphoma, Myeloma and Leukemia, 2017, 17, S263-S264.	0.2	41

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55	Asparaginase use for the treatment of acute lymphoblastic leukemia. Medicina ClÃnica (English) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.1	3
56	Early clinical trials in paediatric oncology in Spain: A nationwide perspective. Anales De PediatrÃa (English Edition), 2017, 87, 155-163.	0.1	0
57	Influence of new antiretrovirals on hematological toxicity in HIV-exposed uninfected infants. European Journal of Pediatrics, 2016, 175, 1013-1017.	1.3	11
58	Aplastic Crisis Secondary to Parvovirus B19 Infection as the First Manifestation of an Undiagnosed Hereditary Spherocytosis. Journal of Pediatric Hematology/Oncology, 2016, 38, 81-82.	0.3	5
59	Landscape of early clinical trials for childhood and adolescence cancer in Spain. Clinical and Translational Oncology, 2016, 18, 708-713.	1.2	4
60	Analysis of a Global Registration Trial of the Efficacy and Safety of CTL019 in Pediatric and Young Adults with Relapsed/Refractory Acute Lymphoblastic Leukemia (ALL). Blood, 2016, 128, 221-221.	0.6	62
61	FLT3 is implicated in cytarabine transport by human equilibrative nucleoside transporter 1 in pediatric acute leukemia. Oncotarget, 2016, 7, 49786-49799.	0.8	12
62	Outcome and toxicities associated to chemotherapy in children with acute lymphoblastic leukemia and Gilbert syndrome. Usefulness of UGT1A1 mutational screening. Pediatric Blood and Cancer, 2015, 62, 1195-1201.	0.8	11
63	C0077: Heritable Trombophilia and Use of Primary Prophylaxis in Paediatric Patients with Acute Lymphoblastic Leukemia. Thrombosis Research, 2014, 133, S102.	0.8	0
64	Genetic Basis of Congenital Erythrocytosis: Mutation Update and Online Databases. Human Mutation, 2014, 35, 15-26.	1.1	101
65	Prophylaxis of Invasive Pulmonary Aspergillosis with Nebulized Lipid Complex Amphotericin B Is Feasible, Well Tolerated and Safe in Children with Acute Leukemia. Results of a Phase II Open Trial. Blood, 2014, 124, 1409-1409.	0.6	0
66	Successful port-a-cath salvage using linezolid in children with acute leukemia. Pediatric Blood and Cancer, 2013, 60, E103-E105.	0.8	3
67	Multiplex real-time PCR for prompt diagnosis of an outbreak of human parainfluenza 3 virus in children with acute leukemia. Infection, 2013, 41, 1171-1175.	2.3	8
68	Longer followâ€up confirms major improvement in outcome in children and adolescents with <scp>P</scp>hiladelphia chromosome acute lymphoblastic leukaemia treated with continuous imatinib and haematopoietic stem cell transplantation. Results from the <scp>S</scp>panish <scp>C</scp>ooperative <scp>S</scp>tudy <scp>SHOP</scp>/<scp>ALL</scp>â€2005. British Journal of Haematology, 2013, 162, 419-421.	1.2	9
69	Prospective Surveillance Study of Blood Stream Infections Associated With Central Venous Access Devices (Port-type) in Children With Acute Leukemia. Journal of Pediatric Hematology/Oncology, 2013, 35, e194-e199.	0.3	19
70	Abstract C46: Implication of FLT3 in human equilibrative nucleoside transporter 1 (hENT1)-mediated uptake of Ara-C in pediatric acute leukemia.. , 2013, , .		0
71	FLT3 Is Involved In Ara-C Transport By Human Equilibrative Nucleoside Transporter (hENT1) In Pediatric Acute Leukemia. Blood, 2013, 122, 3844-3844.	0.6	4
72	Methotrexate consolidation treatment according to pharmacogenetics of MTHFR ameliorates event-free survival in childhood acute lymphoblastic leukaemia. Pharmacogenomics Journal, 2012, 12, 379-385.	0.9	42

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73	High resolution melting analysis for the identification of novel mutations in DKC1 and TERT genes in patients with dyskeratosis congenita. Blood Cells, Molecules, and Diseases, 2012, 49, 140-146.	0.6	21
74	Validation of the â€˜French Acute Lymphoblastic Leukaemia Study Group FRALLE prognostic indexâ€™ for paediatric Philadelphiaâ€chromosome acute lymphoblastic leukaemia. British Journal of Haematology, 2012, 156, 284-286.	1.2	3
75	Intermediate dose of imatinib in combination with chemotherapy followed by allogeneic stem cell transplantation improves early outcome in paediatric Philadelphia chromosomeâ€positive acute lymphoblastic leukaemia (ALL): results of the Spanish Cooperative Group SHOP studies ALLâ€94, ALLâ€99 and ALLâ€2005. British Journal of Haematology, 2011, 154, 600-611.	1.2	50
76	Very high Hypertriglyceridemia Induced: Is Plasmapheresis Needed?. Pediatric Blood and Cancer, 2011, 57, 532-532.	0.8	6
77	Syndromic albinism and haemophagocytosis. British Journal of Haematology, 2010, 148, 815-815.	1.2	3
78	Pandemic influenza A (2009 H1N1) in children with acute lymphoblastic leukaemia. British Journal of Haematology, 2010, 149, 874-878.	1.2	41
79	Intermediate Dose of Imatinib In Combination with Chemotherapy Followed by Allogeneic Stem Cell Transplantation (SCT) Improves Early Outcome In Childhood Philadelphia Chromosome-Positive (Ph+) Acute Lymphoblastic Leukemia (ALL). Results of the Spanish Cooperative Group SHOP/SEHOP Studies SHOP 94, SHOP 99 and SHOP 05. Blood, 2010, 116, 3247-3247.	0.6	1
80	Molecular genetic analyses in familial and sporadic congenital primary erythrocytosis. Haematologica, 2007, 92, 674-677.	1.7	28
81	Eosinophilic Ascites as the First Sign of Idiopathic Hypereosinophilic Syndrome in Childhood. Journal of Clinical Gastroenterology, 2007, 41, 864-865.	1.1	7
82	Idiopathic Hypereosinophilic Syndrome in Children. Journal of Pediatric Hematology/Oncology, 2005, 27, 663-665.	0.3	38
83	Nosocomial infections among pediatric hematology/oncology patients: Results of a prospective incidence study. American Journal of Infection Control, 2004, 32, 205-208.	1.1	45
84	â€˜Lymphoidâ€™ blast crisis of chronic myeloid leukaemia is associated with distinct clinicohaematological features. British Journal of Haematology, 1998, 100, 129-134.	1.2	79