

# robert Wynn

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

2,117  
citations

331538

21  
h-index

243529

44  
g-index

61  
all docs

61  
docs citations

61  
times ranked

3325  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced CAR T cell expansion and prolonged persistence in pediatric patients with ALL treated with a low-affinity CD19 CAR. <i>Nature Medicine</i> , 2019, 25, 1408-1414.	15.2	394
2	Diagnosis and severity criteria for sinusoidal obstruction syndrome/veno-occlusive disease in pediatric patients: a new classification from the European society for blood and marrow transplantation. <i>Bone Marrow Transplantation</i> , 2018, 53, 138-145.	1.3	225
3	Outcomes of transplantation using various hematopoietic cell sources in children with Hurler syndrome after myeloablative conditioning. <i>Blood</i> , 2013, 121, 3981-3987.	0.6	183
4	CAR T cells with dual targeting of CD19 and CD22 in pediatric and young adult patients with relapsed or refractory B cell acute lymphoblastic leukemia: a phase 1 trial. <i>Nature Medicine</i> , 2021, 27, 1797-1805.	15.2	125
5	Risk Factor Analysis of Outcomes after Unrelated Cord Blood Transplantation in Patients with Hurler Syndrome. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 618-625.	2.0	105
6	Brincidofovir is highly efficacious in controlling adenoviremia in pediatric recipients of hematopoietic cell transplant. <i>Blood</i> , 2017, 129, 2033-2037.	0.6	95
7	Severe type I interferonopathy and unrestrained interferon signaling due to a homozygous germline mutation in <i>STAT2</i> . <i>Science Immunology</i> , 2019, 4, .	5.6	80
8	Stem cell transplantation in severe congenital neutropenia: an analysis from the European Society for Blood and Marrow Transplantation. <i>Blood</i> , 2015, 126, 1885-1892.	0.6	76
9	Management of adenovirus infection in patients after haematopoietic stem cell transplantation: State of the art and real life current approach. <i>Reviews in Medical Virology</i> , 2018, 28, e1980.	3.9	75
10	An emerging opportunistic infection: fatal astrovirus (VA1/HMO) encephalitis in a pediatric stem cell transplant recipient. <i>Transplant Infectious Disease</i> , 2016, 18, 960-964.	0.7	74
11	Allele-level HLA matching for umbilical cord blood transplantation for non-malignant diseases in children: a retrospective analysis. <i>Lancet Haematology</i> , 2017, 4, e325-e333.	2.2	72
12	Recommendations for the management of MPS IVA: systematic evidence- and consensus-based guidance. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 137.	1.2	62
13	Clonal expansion of T memory stem cells determines early anti-leukemic responses and long-term CAR T cell persistence in patients. <i>Nature Cancer</i> , 2021, 2, 629-642.	5.7	59
14	Stem Cell Transplantation in Inherited Metabolic Disorders. <i>Hematology American Society of Hematology Education Program</i> , 2011, 2011, 285-291.	0.9	38
15	A role for human leucocyte antigens in the susceptibility to SARS-CoV-2 infection observed in transplant patients. <i>International Journal of Immunogenetics</i> , 2020, 47, 324-328.	0.8	35
16	International retrospective study of allogeneic hematopoietic cell transplantation for activated PI3K-delta syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 410-421.e7.	1.5	34
17	Refining the phenotype associated with biallelic <i>DNAJC21</i> mutations. <i>Clinical Genetics</i> , 2018, 94, 252-258.	1.0	33
18	Recommendations for the management of MPS VI: systematic evidence- and consensus-based guidance. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 118.	1.2	30

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19	Long term survival and cardiopulmonary outcome in children with Hurler syndrome after haematopoietic stem cell transplantation. <i>Journal of Inherited Metabolic Disease</i> , 2017, 40, 455-460.	1.7	29
20	Simultaneous Targeting of CD19 and CD22: Phase I Study of AUTO3, a Bicistronic Chimeric Antigen Receptor (CAR) T-Cell Therapy, in Pediatric Patients with Relapsed/Refractory B-Cell Acute Lymphoblastic Leukemia (r/r B-ALL): Amelia Study. <i>Blood</i> , 2018, 132, 279-279.	0.6	28
21	Association between adenovirus viral load and mortality in pediatric allo-HCT recipients: the multinational AdVance study. <i>Bone Marrow Transplantation</i> , 2019, 54, 1632-1642.	1.3	25
22	Allogeneic stem cell transplantation for refractory acute myeloid leukemia in pediatric patients: the UK experience. <i>Bone Marrow Transplantation</i> , 2017, 52, 825-831.	1.3	20
23	Hematopoietic stem cell transplantation for adolescents and adults with inborn errors of immunity: an EBMT IEWP study. <i>Blood</i> , 2022, 140, 1635-1649.	0.6	20
24	Haematopoietic Stem Cell Transplantation Arrests the Progression of Neurodegenerative Disease in Late-Onset Tay-Sachs Disease. <i>JIMD Reports</i> , 2017, 41, 17-23.	0.7	18
25	Treatment dilemmas in asymptomatic children with primary hemophagocytic lymphohistiocytosis. <i>Blood</i> , 2018, 132, 2088-2096.	0.6	17
26	Successful Curative Therapy With Rituximab and Allogeneic Haematopoietic Stem Cell Transplantation for MALT Lymphoma Associated With Mutated CD4+ Lymphocytopenia. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1657-1659.	0.8	13
27	COVID-19 infection in paediatric recipients of allogeneic stem cell transplantation: the UK experience. <i>British Journal of Haematology</i> , 2021, 194, e74-e77.	1.2	12
28	Cord blood CD8+ T-cell expansion following granulocyte transfusions eradicates refractory leukemia. <i>Blood Advances</i> , 2020, 4, 4165-4174.	2.5	11
29	A multicentre, multinational, prospective, observational registry study of defibrotide in patients diagnosed with veno-occlusive disease/sinusoidal obstruction syndrome after haematopoietic cell transplantation: an EBMT study. <i>Bone Marrow Transplantation</i> , 2021, 56, 2454-2463.	1.3	11
30	Excellent overall and chronic graft-versus-host disease-free event-free survival in Fanconi anaemia patients undergoing matched related and unrelated donor bone marrow transplantation using alemtuzumab "Flu" Cy: the UK experience. <i>British Journal of Haematology</i> , 2021, 193, 804-813.	1.2	10
31	Consensus opinion on immune-mediated cytopenias after hematopoietic cell transplant for inherited metabolic disorders. <i>Bone Marrow Transplantation</i> , 2021, 56, 1238-1247.	1.3	9
32	DNMT3A overgrowth syndrome is associated with the development of hematopoietic malignancies in children and young adults. <i>Blood</i> , 2022, 139, 461-464.	0.6	9
33	HSCT provides effective treatment for lymphoproliferative disorders in children with primary immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 447-450.	1.5	8
34	A Novel Low Affinity CD19CAR Results in Durable Disease Remissions and Prolonged CART Cell Persistence without Severe CRS or Neurotoxicity in Patients with Paediatric ALL. <i>Blood</i> , 2017, 130, 806-806.	0.6	8
35	Routine management, healthcare resource use and patient and carer-reported outcomes of patients with transfusion-dependent $\beta$ -thalassaemia in the United Kingdom: A mixed methods observational study. <i>EJHaem</i> , 2021, 2, 738-749.	0.4	7
36	UK experience of unrelated cord blood transplantation in paediatric patients. <i>British Journal of Haematology</i> , 2016, 172, 482-486.	1.2	6

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37	High transplant-related mortality associated with haematopoietic stem cell transplantation for paediatric therapy-related acute myeloid leukaemia (t-AML). A study on behalf of the United Kingdom Paediatric Blood and Bone Marrow Transplant Group. <i>Bone Marrow Transplantation</i> , 2018, 53, 1165-1169.	1.3	6
38	Outcome After Cord Blood Transplantation Using Busulfan Pharmacokinetics-Targeted Myeloablative Conditioning for Hurler Syndrome. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 91.e1-91.e4.	0.6	6
39	The effect of haematopoietic stem cell transplantation on the ocular phenotype in mucopolysaccharidosis type I (Hurler). <i>Acta Ophthalmologica</i> , 2018, 96, 494-498.	0.6	5
40	B-cell depletion abrogates immune mediated cytopenia and rejection of cord blood transplantation in Hurler syndrome. <i>Bone Marrow Transplantation</i> , 2022, 57, 38-42.	1.3	5
41	A Comparison of Stem Cell Source in Adult and Paediatric Recipients of T-Cell Depleted Myeloablative Transplants for Standard Risk Leukaemia: No Difference in Mortality Using BM or PBSC.. <i>Blood</i> , 2009, 114, 1205-1205.	0.6	5
42	Current and Future Treatment of Mucopolysaccharidosis (MPS) Type II: Is Brain-Targeted Stem Cell Gene Therapy the Solution for This Devastating Disorder?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4854.	1.8	5
43	The evolution of pulmonary function in childhood onset Mucopolysaccharidosis type I. <i>Molecular Genetics and Metabolism</i> , 2021, 132, 94-99.	0.5	4
44	Ascitic fluid drainage using a peritoneal dialysis catheter to prevent and treat multi-organ dysfunction in veno-occlusive disease in children undergoing hematopoietic stem cell transplantation. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26469.	0.8	3
45	Immune reconstitution following umbilical cord blood transplantation: IRES, a study of UK paediatric patients. <i>EJHaem</i> , 2020, 1, 208-218.	0.4	3
46	Defibrotide (DF) for the Prevention of Hepatic Venous Occlusive Disease (VOD) in Pediatric Stem Cell Transplantation: Results of a Prospective Phase II/III Randomized, Multicenter Study.. <i>Blood</i> , 2009, 114, 653-653.	0.6	3
47	The Changing Patterns of Graft Failure in MPS1H, Hurler Syndrome: A Review of 30-Years Experience. <i>Blood</i> , 2016, 128, 4700-4700.	0.6	3
48	Impact Of Prophylaxis With Defibrotide On The Occurrence Of Acute GvHD In Allogeneic HSCT. <i>Blood</i> , 2013, 122, 4591-4591.	0.6	3
49	Therapy of Paediatric B-ALL with a Fast Off Rate CD19 CAR Leads to Enhanced Expansion and Prolonged CAR T Cell Persistence in Patients with Low Bone Marrow Tumour Burden, and Is Associated with a Favourable Toxicity Profile. <i>Blood</i> , 2019, 134, 225-225.	0.6	3
50	Effectiveness of early hematopoietic stem cell transplantation in preventing neurocognitive decline in aspartylglucosaminuria: A case series. <i>JIMD Reports</i> , 2021, 61, 3-11.	0.7	2
51	Intention to Treat Analysis of Real-World Outcomes Following Tisagenlecleucel Therapy for Pediatric and Young Adult ALL through a National Access Programme. <i>Blood</i> , 2020, 136, 18-19.	0.6	2
52	54 Vitamin K Status in Preterm Infants: A Randomised Controlled Trial to Compare Three Regimes of Prophylaxis. <i>Pediatric Research</i> , 2004, 56, 473-473.	1.1	1
53	Outcome of domino hematopoietic stem cell transplantation in human subjects: An international case series. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1628-1631.e4.	1.5	1
54	Report of Resistant Varicella Zoster Infection Treated With Donor Lymphocyte Infusion in a Pediatric Oncology Patient. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 513-515.	1.1	1

#	ARTICLE	IF	CITATIONS
55	Primary pleural precursor Bâ€Cell lymphoblastic lymphoma. Clinical Case Reports (discontinued), 2015, 3, 858-861.	0.2	0
56	Incidence of VenO-Occlusive Disease with IV in Busulfan Children Is Higher Than Expected: Preliminary Results of the VOD-DF Trial.. Blood, 2009, 114, 3344-3344.	0.6	0
57	Excess Heparan Sulphate Inhibits CXCL12-Mediated Hematopoietic Cell Migration and Engraftment After Bone Marrow Transplant in Mice with Mucopolysaccharidosis Type I,. Blood, 2011, 118, 4010-4010.	0.6	0
58	Allogeneic Stem Cell Transplantation for Refractory Acute Myeloid Leukemia in Pediatric Patients: The UK Experience. Blood, 2015, 126, 4404-4404.	0.6	0
59	A Multi-Center, Multinational, Prospective Observational Registry Study of Defibrotide in Patients Diagnosed with Severe VenO-Occlusive Disease/Sinusoidal Obstruction Syndrome (VOD/SOS) after Hematopoietic Cell Transplantation (HCT). Blood, 2019, 134, 1972-1972.	0.6	0
60	Routine Management, Healthcare Resource Use and Patient/Caregiver-Reported Outcomes of Patients with Transfusion-Dependent Î²-Thalassaemia in the United Kingdom: A Mixed Methods Observational Study. Blood, 2019, 134, 3550-3550.	0.6	0