# Tobias Feuchtinger

List of Publications by Year
in descending order



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|---|---|---|---|
| 136 papers | 5,198 citations | 101384 36 h-index | 91712 69 g-index |
| 139 all docs | 139 docs citations | 139 times ranked | 5894 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Protective TÂcell receptor identification for orthotopic reprogramming of immunity in refractory virus infections. Molecular Therapy, 2022, 30, 198-208. | 3.7 | 2 |
| 2 | Clofarabine increases the eradication of minimal residual disease of primary B-precursor acute lymphoblastic leukemia compared to high-dose cytarabine without improvement of outcome. Results from the randomized clinical trial 08-09 of the Cooperative Acute Lymphoblastic Leukemia Study Group. Haematologica, 2022, 107, 1026-1033. | 1.7 | 4 |
| 3 | Genomeâ€wide offâ€target analyses of CRISPR/Cas9â€mediated Tâ€cell receptor engineering in primary human T cells. Clinical and Translational Immunology, 2022, 11, e1372. | 1.7 | 5 |
| 4 | Analysis of selfâ€reported activities of daily living, motor performance and physical activity among children and adolescents with cancer: Baseline data from a randomised controlled trial assessed shortly after diagnosis of leukaemia or nonâ€Hodgkin lymphoma. European Journal of Cancer Care, 2022, 31, e13559. | 0.7 | 6 |
| 5 | Multimodal Treatment of Nasopharyngeal Carcinoma in Children, Adolescents and Young Adults-Extended Follow-Up of the NPC-2003-GPOH Study Cohort and Patients of the Interim Cohort. Cancers, 2022, 14, 1261. | 1.7 | 9 |
| 6 | Design and Evaluation of TIM-3-CD28 Checkpoint Fusion Proteins to Improve Anti-CD19 CAR T-Cell Function. Frontiers in Immunology, 2022, 13, 845499. | 2.2 | 8 |
| 7 | Immunological recovery following HLAâ€matched CD3+ TCR Î±ÃŸ+/CD19+ depleted hematopoietic stem cell transplantation in children. Pediatric Transplantation, 2022, , e14285. | 0.5 | 1 |
| 8 | CLEC12A and CD33 coexpression as a preferential target for pediatric AML combinatorial immunotherapy. Blood, 2021, 137, 1037-1049. | 0.6 | 45 |
| 9 | Augmenting anti-CD19 and anti-CD22 CAR T-cell function using PD-1-CD28 checkpoint fusion proteins. Blood Cancer Journal, 2021, 11, 108. | 2.8 | 17 |
| 10 | Combined tumor-directed recruitment and protection from immune suppression enable CAR T cell efficacy in solid tumors. Science Advances, 2021, 7, . | 4.7 | 56 |
| 11 | Anti-CD19 CARs displayed at the surface of lentiviral vector particles promote transduction of target-expressing cells. Molecular Therapy - Methods and Clinical Development, 2021, 21, 42-53. | 1.8 | 5 |
| 12 | Targeted TÂcell receptor gene editing provides predictable TÂcell product function for immunotherapy. Cell Reports Medicine, 2021, 2, 100374. | 3.3 | 30 |
| 13 | Blinatumomab in pediatric patients with relapsed/refractory Bâ€cell precursor acute lymphoblastic leukemia. European Journal of Haematology, 2021, 106, 473-483. | 1.1 | 38 |
| 14 | A Phase I Open Label Dose Escalation Study of MB-CART19.1 in Relapsed and Refractory CD19+ B Cell Malignancies, Interim Preliminary Results in Pediatric ALL, Adult ALL Including CLL Cohorts. Blood, 2021, 138, 3836-3836. | 0.6 | 0 |
| 15 | <p>Antiemetic Prophylaxis with Fosaprepitant and 5-HT<sub>3</sub>-Receptor Antagonists in Pediatric Patients Undergoing Autologous Hematopoietic Stem Cell Transplantation</p>. Drug Design, Development and Therapy, 2020, Volume 14, 3915-3927. | 2.0 | 1 |
| 16 | The role of haematopoietic stem cell transplantation for sickle cell disease in the era of targeted disease-modifying therapies and gene editing. Lancet Haematology,the, 2020, 7, e902-e911. | 2.2 | 18 |
| 17 | Leukemia escape in immune desert: intraocular relapse of pediatric pro-B-ALL during systemic control by CD19-CAR T cells. , 2020, 8, e001052. | | 7 |
| 18 | Venetoclax and decitabine for relapsed paediatric myelodysplastic syndromeâ€related acute myeloid leukaemia with complex aberrant karyotype after second stem cell transplantation. British Journal of Haematology, 2020, 189, e251-e254. | 1.2 | 7 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Endogenous TCR promotes in vivo persistence of CD19-CAR-T cells compared to a CRISPR/Cas9-mediated TCR knockout CAR. Blood, 2020, 136, 1407-1418. | 0.6 | 91 |
| 20 | CRISPR-Cas9-Mediated Glucocorticoid Resistance in Virus-Specific T Cells for Adoptive T Cell Therapy Posttransplantation. Molecular Therapy, 2020, 28, 1965-1973. | 3.7 | 17 |
| 21 | Leukemia-induced dysfunctional TIM-3+CD4+ bone marrow T cells increase risk of relapse in pediatric B-precursor ALL patients. Leukemia, 2020, 34, 2607-2620. | 3.3 | 31 |
| 22 | T-Cell Replete Haploidentical Bone Marrow Transplantation and Post-Transplant Cyclophosphamide for Patients with Inborn Errors. Biology of Blood and Marrow Transplantation, 2020, 26, S212. | 2.0 | 0 |
| 23 | Identification of Predictive Markers of Severe and Prolonged Neutropenia after CD19-Specific CAR T-Cell Treatment in Patients with Relapsed/Refractory B-Cell Malignancies. Blood, 2020, 136, 41-42. | 0.6 | 1 |
| 24 | Clofarabine Significantly Increases Eradication of Minimal Residual Disease of B-Precursor ALL Compared to High-Dose Cytarabine in Randomized Trial Coall 08-09. Blood, 2020, 136, 21-21. | 0.6 | 0 |
| 25 | Favorable immune recovery and low rate of GvHD in children transplanted with partially T cell-depleted PBSC grafts. Bone Marrow Transplantation, 2019, 54, 53-62. | 1.3 | 3 |
| 26 | Daunorubicin during delayed intensification decreases the incidence of infectious complications â€“ a randomized comparison in trial CoALL 08-09. Leukemia and Lymphoma, 2019, 60, 60-68. | 0.6 | 8 |
| 27 | Ex vivo expansion of autologous, donor-derived NK-, Î³Î´T-, and cytokine induced killer (CIK) cells post haploidentical hematopoietic stem cell transplantation results in increased antitumor activity. Bone Marrow Transplantation, 2019, 54, 727-732. | 1.3 | 5 |
| 28 | Low mutational load in pediatric medulloblastoma still translates into neoantigens as targets for specific T-cell immunotherapy. Cytotherapy, 2019, 21, 973-986. | 0.3 | 25 |
| 29 | Adoptive T Cell Therapy Strategies for Viral Infections in Patients Receiving Haematopoietic Stem Cell Transplantation. Cells, 2019, 8, 47. | 1.8 | 32 |
| 30 | Health-Related Physical Fitness and Arterial Stiffness in Childhood Cancer Survivors. Frontiers in Cardiovascular Medicine, 2019, 6, 63. | 1.1 | 6 |
| 31 | Presence of centromeric but absence of telomeric group B KIR haplotypes in stem cell donors improve leukaemia control after HSCT for childhood ALL. Bone Marrow Transplantation, 2019, 54, 1847-1858. | 1.3 | 16 |
| 32 | Human MLL/KMT2A gene exhibits a second breakpoint cluster region for recurrent MLLâ€“USP2 fusions. Leukemia, 2019, 33, 2306-2340. | 3.3 | 41 |
| 33 | T-cell replete haploidentical bone marrow transplantation and post-transplant cyclophosphamide for patients with inborn errors. Haematologica, 2019, 104, e478-e482. | 1.7 | 34 |
| 34 | Strategies of adoptive T -cell transfer to treat refractory viral infections post allogeneic stem cell transplantation. Journal of Hematology and Oncology, 2019, 12, 13. | 6.9 | 111 |
| 35 | Association between adenovirus viral load and mortality in pediatric allo-HCT recipients: the multinational AdVance study. Bone Marrow Transplantation, 2019, 54, 1632-1642. | 1.3 | 25 |
| 36 | Results of CoALL 07-03 study childhood ALL based on combined risk assessment by in vivo and in vitro pharmacosensitivity. Blood Advances, 2019, 3, 3688-3699. | 2.5 | 19 |

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|---|---|---|---|
| 37 | Efficacy, safety and feasibility of fosaprepitant for the prevention of chemotherapy-induced nausea and vomiting in pediatric patients receiving moderately and highly emetogenic chemotherapy â€“ results of a non-interventional observation study. BMC Cancer, 2019, 19, 1118. | 1.1 | 3 |
| 38 | Abstract A043: Anti-CD19 CAR T-cells with a CRISPR/Cas9-mediated T-cell receptor knockout show high functionality in the absence of alloreactivity in vitro. , 2019, , . | | 0 |
| 39 | Abstract A224: Bone marrow T-cells are tumor-infiltrating T-cells in pediatric patients with acute leukemia and their phenotype reflects immune evasion of leukemic blasts. , 2019, , . | | 0 |
| 40 | Haploidentical Stem Cell Transplantation for Refractory/Relapsed Neuroblastoma. Biology of Blood and Marrow Transplantation, 2018, 24, 1005-1012. | 2.0 | 55 |
| 41 | Induction of a central memory and stem cell memory phenotype in functionally active CD4+ and CD8+ CAR T cells produced in an automated good manufacturing practice system for the treatment of CD19+ acute lymphoblastic leukemia. Cancer Immunology, Immunotherapy, 2018, 67, 1053-1066. | 2.0 | 116 |
| 42 | Outcome of hematopoietic cell transplantation for DNA double-strand break repair disorders. Journal of Allergy and Clinical Immunology, 2018, 141, 322-328.e10. | 1.5 | 79 |
| 43 | CD34<sup>+</sup> selected stem cell boosts can improve poor graft function after paediatric allogeneic stem cell transplantation. British Journal of Haematology, 2018, 180, 90-99. | 1.2 | 39 |
| 44 | Systematic identification of cancer-specific MHC-binding peptides with RAVEN. OncoImmunology, 2018, 7, e1481558. | 2.1 | 16 |
| 45 | Bone Marrow T Cells Are Driven into Exhaustion By Acute Leukemia in Pediatric Patients Based on Protein and Transcriptome Analysis. Blood, 2018, 132, 3722-3722. | 0.6 | 0 |
| 46 | TIM-3 Expression on CD4+ Bone Marrow T Cells Predicts Relapse of Pediatric B-Precursor Acute Lymphoblastic Leukemia. Blood, 2018, 132, 2833-2833. | 0.6 | 0 |
| 47 | T-cell immunity: strength out of quiescence?. Blood, 2017, 129, 663-664. | 0.6 | 1 |
| 48 | Efficacy, safety and feasibility of antifungal prophylaxis with posaconazole tablet in paediatric patients after haematopoietic stem cell transplantation. Journal of Cancer Research and Clinical Oncology, 2017, 143, 1281-1292. | 1.2 | 35 |
| 49 | MRD response in a refractory paediatric T-ALL patient through anti-programmed cell death 1 (PD-1) Ab treatment associated with induction of fatal GvHD. Bone Marrow Transplantation, 2017, 52, 1221-1224. | 1.3 | 16 |
| 50 | KTE-C19 (anti-CD19 chimeric antigen receptor [CAR] T cell therapy) in pediatric and adolescent patients with relapsed/refractory acute lymphoblastic leukemia (R/R ALL): Preliminary Results of ZUMA-4. Clinical Lymphoma, Myeloma and Leukemia, 2017, 17, S252-S253. | 0.2 | 1 |
| 51 | Reduced toxicity, myeloablative HLA-haploidentical hematopoietic stem cell transplantation with post-transplantation cyclophosphamide for sickle cell disease. Annals of Hematology, 2017, 96, 1373-1377. | 0.8 | 26 |
| 52 | Treatment of graft failure with <scp>TNI</scp>â€based reconditioning and haploidentical stem cells in paediatric patients. British Journal of Haematology, 2016, 175, 115-122. | 1.2 | 29 |
| 53 | Outcomes of pediatric identical livingâ€donor liver and hematopoietic stem cell transplantation. Pediatric Transplantation, 2016, 20, 888-897. | 0.5 | 15 |
| 54 | Reduction of Minimal Residual Disease in Pediatric B-lineage Acute Lymphoblastic Leukemia by an Fc-optimized CD19 Antibody. Molecular Therapy, 2016, 24, 1634-1643. | 3.7 | 18 |

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|---|---|---|---|
| 55 | CMV: persistent nemesis for SCT. Blood, 2016, 127, 2368-2369. | 0.6 | 2 |
| 56 | Posaconazole plasma concentrations in pediatric patients receiving antifungal prophylaxis during neutropenia. Medical Mycology, 2016, 55, myw091. | 0.3 | 13 |
| 57 | Transplantation of Haploidentical CD3/CD19 Depleted Stem Cells in Children: Final Results of a Multicenter Phase I/II Study. Biology of Blood and Marrow Transplantation, 2016, 22, S62. | 2.0 | 0 |
| 58 | The extended phenotype of LPS-responsive beige-like anchor protein (LRBA) deficiency. Journal of Allergy and Clinical Immunology, 2016, 137, 223-230. | 1.5 | 247 |
| 59 | Ferritin as an early marker of graft rejection after allogeneic hematopoietic stem cell transplantation in pediatric patients. Annals of Hematology, 2016, 95, 311-323. | 0.8 | 13 |
| 60 | Posaconazole plasma concentration in pediatric patients receiving antifungal prophylaxis after allogeneic hematopoietic stem cell transplantation. Medical Mycology, 2016, 54, 128-137. | 0.3 | 17 |
| 61 | Defined Central Memory and Stem Memory T Cell Phenotype of CD4 and CD8 CAR T Cells for the Treatment of CD19+ Acute Lymphoblastic Leukemia in an Automated Closed System. Blood, 2016, 128, 4558-4558. | 0.6 | 9 |
| 62 | T-cell responses against CD19+ pediatric acute lymphoblastic leukemia mediated by bispecific T-cell engager (BiTE) are regulated contrarily by PD-L1 and CD80/CD86 on leukemic blasts. Oncotarget, 2016, 7, 76902-76919. | 0.8 | 131 |
| 63 | Identification of a Novel Immunodominant HLA-B*07. Journal of Immunotherapy, 2015, 38, 267-275. | 1.2 | 17 |
| 64 | Improved immune recovery after transplantation of TCRÎ±Î²/CD19-depleted allografts from haploidentical donors in pediatric patients. Bone Marrow Transplantation, 2015, 50, S6-S10. | 1.3 | 145 |
| 65 | Chronic graft-versus-host-disease in CD34+-humanized NSG mice is associated with human susceptibility HLA haplotypes for autoimmune disease. Journal of Autoimmunity, 2015, 62, 55-66. | 3.0 | 38 |
| 66 | Favorable NK cell activity after haploidentical hematopoietic stem cell transplantation in stage IV relapsed Ewingâ€™s sarcoma patients. Bone Marrow Transplantation, 2015, 50, S72-S76. | 1.3 | 15 |
| 67 | Adoptive T-cell therapy with hexon-specific Th1 cells as a treatment of refractory adenovirus infection after HSCT. Blood, 2015, 125, 1986-1994. | 0.6 | 127 |
| 68 | Rapid generation of NY-ESO-1-specific CD4<sup>+</sup>T<sub>HELPER</sub>1 cells for adoptive T-cell therapy. OncoImmunology, 2015, 4, e1002723. | 2.1 | 20 |
| 69 | Consensus of German Transplant Centers on Hematopoietic Stem Cell Transplantation in Fanconi Anemia. Klinische Padiatrie, 2015, 227, 157-165. | 0.2 | 11 |
| 70 | Leukemia Related Co-Stimulation / Co-Inhibition Predict T-Cell Attack of Acute Lymphoblastic Leukemia Mediated By Blinatumomab. Blood, 2015, 126, 3764-3764. | 0.6 | 1 |
| 71 | Haploidentical stem cell transplantation and subsequent immunotherapy with antiGD2 antibody for patients with relapsed metastatic neuroblastoma.. Journal of Clinical Oncology, 2015, 33, 10056-10056. | 0.8 | 6 |
| 72 | Immunological long-term follow-up of neuroblastoma stage IV patients after anti-GD2 CH14.18 antibody treatment.. Journal of Clinical Oncology, 2015, 33, 3029-3029. | 0.8 | 45 |

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|---|---|---|---|
| 73 | Generation of specific polyclonal and polyfunctional CD4<sup>+</sup> T-helper1 cells against WT-1, MAGE-A3, Survivin and ROR-1 for adoptive T-cell immunotherapy.. Journal of Clinical Oncology, 2015, 33, e14025-e14025. | 0.8 | 0 |
| 74 | Pharmacokinetic Analysis during Antifungal Prophylaxis with Posaconazole Suspension in Pediatric and Adolescent Patients after Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2015, 126, 4338-4338. | 0.6 | 0 |
| 75 | Children with Relapsed or Refractory Nephroblastoma: Favorable Long-term Survival after High-dose Chemotherapy and Autologous Stem Cell Transplantation. Klinische Padiatrie, 2014, 226, 351-356. | 0.2 | 7 |
| 76 | Transplantation of <scp>CD</scp>3/<scp>CD</scp>19 depleted allografts from haploidentical family donors in paediatric leukaemia. British Journal of Haematology, 2014, 165, 688-698. | 1.2 | 109 |
| 77 | Monocyte-Induced Development of Th17 Cells and the Release of S100 Proteins Are Involved in the Pathogenesis of Graft-versus-Host Disease. Journal of Immunology, 2014, 193, 3355-3365. | 0.4 | 49 |
| 78 | Differential expression of T<sub>HELPER</sub>1 cytokines upon antigen stimulation predicts ex vivo proliferative potential and cytokine production of virusâ€specific T cells following reâ€stimulation. Transplant Infectious Disease, 2014, 16, 713-723. | 0.7 | 0 |
| 79 | Pediatric posttransplant relapsed/refractory B-precursor acute lymphoblastic leukemia shows durable remission by therapy with the T-cell engaging bispecific antibody blinatumomab. Haematologica, 2014, 99, 1212-1219. | 1.7 | 125 |
| 80 | NY-ESO-1 specific CD4<sup>+</sup> T<sub>helper</sub>1 cells for immunotherapy of cancer.. Journal of Clinical Oncology, 2014, 32, 3071-3071. | 0.8 | 0 |
| 81 | Senescence induction in human melanoma by the combined action of type II interferon and tumor necrosis factor.. Journal of Clinical Oncology, 2014, 32, e22213-e22213. | 0.8 | 0 |
| 82 | Improved Immune Recovery after Transplantation of TCRÎ±Î²/CD19 Depleted Allografts from Haploidentical Donors in Pediatric Patients. Blood, 2014, 124, 852-852. | 0.6 | 0 |
| 83 | Depletion of T-cell receptor alpha/beta and CD19 positive cells from apheresis products with the CliniMACS device. Cytotherapy, 2013, 15, 1253-1258. | 0.3 | 125 |
| 84 | Adoptive T-cell Transfer for Refractory Viral Infections with Cytomegalovirus, Epstein-Barr Virus or Adenovirus after Allogeneic Stem Cell Transplantation. Klinische Padiatrie, 2013, 225, 164-169. | 0.2 | 19 |
| 85 | Adoptive Transfer of Epstein-Barr Virus (EBV) Nuclear Antigen 1â€“Specific T Cells As Treatment for EBV Reactivation and Lymphoproliferative Disorders After Allogeneic Stem-Cell Transplantation. Journal of Clinical Oncology, 2013, 31, 39-48. | 0.8 | 237 |
| 86 | Antiâ€leukaemic activity of a novel haploidenticalâ€transplantation approach employing unmanipulated bone marrow followed by <scp>CD</scp>6â€depleted peripheral blood stem cells in children with refractory/relapsed acute leukaemia. British Journal of Haematology, 2013, 162, 802-807. | 1.2 | 6 |
| 87 | Transplantation Of TcRÎ±Î²/CD19 Depleted Stem Cells From Haploidentical Donors In Children: Current Results. Blood, 2013, 122, 692-692. | 0.6 | 1 |
| 88 | Involvement Of S100 Proteins and Hsp90 In The Pathogenesis Of Graft-Versus-Host Disease After Allogeneic Hematopoetic Cell Transplantation. Blood, 2013, 122, 2058-2058. | 0.6 | 0 |
| 89 | Induction of Thelper1-driven Antiviral T-cell Lines for Adoptive Immunotherapy Is Determined by Differential Expression of IFN-Î³ and T-cell Activation Markers. Journal of Immunotherapy, 2012, 35, 661-669. | 1.2 | 6 |
| 90 | Immune reconstitution and strategies for rebuilding the immune system after haploidentical stem cell transplantation. Annals of the New York Academy of Sciences, 2012, 1266, 161-170. | 1.8 | 51 |

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|---|---|---|---|
| 91 | European guidelines for diagnosis and treatment of adenovirus infection in leukemia and stem cell transplantation: summary of <scp>ECIL</scp>â€4 (2011). Transplant Infectious Disease, 2012, 14, 555-563. | 0.7 | 224 |
| 92 | Long-term IL-2 therapy after transplantation of T cell depleted stem cells from alternative donors in children. Best Practice and Research in Clinical Haematology, 2011, 24, 443-452. | 0.7 | 17 |
| 93 | Natural killer cell activity influences outcome after T cell depleted stem cell transplantation from matched unrelated and haploidentical donors. Best Practice and Research in Clinical Haematology, 2011, 24, 403-411. | 0.7 | 22 |
| 94 | Viral Infections in Immunocompromised Patients. Biology of Blood and Marrow Transplantation, 2011, 17, S2-S5. | 2.0 | 50 |
| 95 | Susceptibility to childhood leukemia. Blood, 2011, 118, 1189-1190. | 0.6 | 0 |
| 96 | Long-Term Remission After First-Line Single-Agent Treatment with Arsenic Trioxide of Relapsed Acute Promyelocytic Leukemia in an 8-Year-Old Boy. Pediatric Hematology and Oncology, 2011, 28, 334-337. | 0.3 | 8 |
| 97 | Reduced Risk of Relapse In Pediatric ALL After Haploidentical Transplantation of T-Cell Depleted Grafts From KIR Haplotype B Donors,. Blood, 2011, 118, 4133-4133. | 0.6 | 0 |
| 98 | Adoptive transfer of pp65-specific T cells for the treatment of chemorefractory cytomegalovirus disease or reactivation after haploidentical and matched unrelated stem cell transplantation. Blood, 2010, 116, 4360-4367. | 0.6 | 409 |
| 99 | Reconstitution of natural killer cell receptors influences natural killer activity and relapse rate after haploidentical transplantation of T- and B-cell depleted grafts in children. Haematologica, 2010, 95, 1381-1388. | 1.7 | 79 |
| 100 | Ex vivo detection of adenovirus specific CD4+ T-cell responses to HLA-DR-epitopes of the Hexon protein show a contracted specificity of THELPER cells following stem cell transplantation. Virology, 2010, 397, 277-284. | 1.1 | 18 |
| 101 | Dendritic cells are susceptible to infection with wild-type adenovirus, inducing a differentiation arrest in precursor cells and inducing a strong T-cell stimulation. Journal of General Virology, 2010, 91, 1150-1154. | 1.3 | 7 |
| 102 | Dendritic cell vaccination in an allogeneic stem cell recipient receiving a transplant from a human cytomegalovirus (HCMV)-seronegative donor: induction of a HCMV-specific Thelper cell response. Cytotherapy, 2010, 12, 945-950. | 0.3 | 18 |
| 103 | Cytolytic activity of NK cell clones against acute childhood precursor-B-cell leukaemia is influenced by HLA class I expression on blasts and the differential KIR phenotype of NK clones. Bone Marrow Transplantation, 2009, 43, 875-881. | 1.3 | 25 |
| 104 | Dynamics of the Emergence of a Human Cytomegalovirus UL97 Mutant Strain Conferring Ganciclovir Resistance in a Pediatric Stem-Cell Transplant Recipient. Journal of Molecular Diagnostics, 2009, 11, 364-368. | 1.2 | 13 |
| 105 | Long Term Survival and Relapse Rate After Transplantation of Highly T and B Cell Depleted Stem Cells From Alternative Donors in Pediatric Patients with Acute Lymphatic Leukemia.. Blood, 2009, 114, 4333-4333. | 0.6 | 0 |
| 106 | Improved T Cell Recovery After Transplantation of CD3/CD19 depleted Haploidentical Stem Cell Grafts in Pediatric Patients.. Blood, 2009, 114, 4652-4652. | 0.6 | 0 |
| 107 | Adoptive Transfer of Hexon-Specific T-Cells as a Treatment of Adenovirus Reactivation Following Allogeneic Stem Cell Transplantation.. Blood, 2009, 114, 796-796. | 0.6 | 1 |
| 108 | Cellular Immune Reconstitution after Haploidentical Transplantation in Children. Biology of Blood and Marrow Transplantation, 2008, 14, 59-65. | 2.0 | 17 |

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|---|---|---|---|
| 109 | Five donorsâ€“one recipient: modeling a mosaic of granulocytes, natural killer and T cells from cord-blood and third-party donors. Nature Clinical Practice Oncology, 2008, 5, 291-295. | 4.3 | 15 |
| 110 | The Potential Role of Natural Killer Cells in the Treatment of Malignant Disease. , 2008, , 352-362. | | 0 |
| 111 | Clinical Grade Generation of Hexon-specific T Cells for Adoptive T-cell Transfer as a Treatment of Adenovirus Infection After Allogeneic Stem Cell Transplantation. Journal of Immunotherapy, 2008, 31, 199-206. | 1.2 | 96 |
| 112 | Co-Transfusion of Donor NK Cells in Haploidentical Stem Cell Transplantation. Blood, 2008, 112, 2907-2907. | 0.6 | 0 |
| 113 | Pneumococcal conjugate vaccine provides early protective antibody responses in children after related and unrelated allogeneic hematopoietic stem cell transplantation. Blood, 2007, 109, 2322-2326. | 0.6 | 97 |
| 114 | Adenovirus infection after allogeneic stem cell transplantation. Leukemia and Lymphoma, 2007, 48, 244-255. | 0.6 | 72 |
| 115 | Flow cytometry with anti HLA-antibodies: a simple but highly sensitive method for monitoring chimerism and minimal residual disease after HLA-mismatched stem cell transplantation. Bone Marrow Transplantation, 2007, 39, 767-773. | 1.3 | 38 |
| 116 | Intensity of HLA class I expression and KIR-mismatch determine NK-cell mediated lysis of leukaemic blasts from children with acute lymphatic leukaemia. British Journal of Haematology, 2007, 138, 97-100. | 1.2 | 42 |
| 117 | Feasibility and Outcome of Reducedâ€Intensity Conditioning in Haploidentical Transplantation. Annals of the New York Academy of Sciences, 2007, 1106, 279-289. | 1.8 | 66 |
| 118 | Determination of residual T- and B-cell content after immunomagnetic depletion: proposal for flow cytometric analysis and results from 103 separations. Cytotherapy, 2006, 8, 465-472. | 0.3 | 23 |
| 119 | Safe adoptive transfer of virus-specific T-cell immunity for the treatment of systemic adenovirus infection after allogeneic stem cell transplantation. British Journal of Haematology, 2006, 134, 64-76. | 1.2 | 368 |
| 120 | Haploidentical Stem Cell Transplantation in Patients with Pediatric Solid Tumors: Preliminary Results of a Pilot Study and Analysis of Graft versus Tumor Effects. Klinische Padiatrie, 2006, 218, 321-326. | 0.2 | 79 |
| 121 | Transplantation of Positive Selected Peripheral Stem Cells with Add-Back of T Cells from Unrelated Donors in Children: Favourable Survival and Low Incidence of GvHD.. Blood, 2006, 108, 2900-2900. | 0.6 | 0 |
| 122 | Quantitative HLA Class I Expression and KIR-Mismatch between NK-Cell-Donor and Patient Predict NK Cell Mediated Lysis of Leukemic Cells from Children with Acute Lymphatic Leukemia.. Blood, 2006, 108, 5205-5205. | 0.6 | 0 |
| 123 | CD3/CD19 Depleted Grafts for Haploidentical Stem Cell Transplantation in Children: Results of a Pilot Study.. Blood, 2006, 108, 3121-3121. | 0.6 | 11 |
| 124 | Alloreactivity of Natural Killer Cell Clones Against Childhood Precursor-B Lymphoblastic Leukemia Cells Is Determined by Differential KIR Expression.. Blood, 2006, 108, 3691-3691. | 0.6 | 10 |
| 125 | Hexon Specific T-Cells for Adoptive T-Cell Transfer as a Treatment of Adenovirus Infection after Allogeneic Stem Cell Transplantation.. Blood, 2006, 108, 2853-2853. | 0.6 | 0 |
| 126 | Detection of adenovirus-specific T cells in children with adenovirus infection after allogeneic stem cell transplantation. British Journal of Haematology, 2005, 128, 503-509. | 1.2 | 101 |

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|---|---|---|---|
| 127 | Rituximab mediates in vitro antileukemic activity in pediatric patients after allogeneic transplantation. Bone Marrow Transplantation, 2005, 36, 91-97. | 1.3 | 25 |
| 128 | Adenoviral Infections after Transplantation of Positive Selected Stem Cells from Haploidentical Donors in Children: An Update. Klinische Padiatrie, 2005, 217, 339-344. | 0.2 | 33 |
| 129 | A Comparison between Three Graft Manipulation Methods for Haploidentical Stem Cell Transplantation in Pediatric Patients: Preliminary Results of a Pilot Study. Klinische Padiatrie, 2005, 217, 334-338. | 0.2 | 76 |
| 130 | Isolation and expansion of human adenovirusâ€“specific CD4+ and CD8+ T cells according to IFN-Î³ secretion for adjuvant immunotherapy. Experimental Hematology, 2004, 32, 282-289. | 0.2 | 105 |
| 131 | Transplantation of a combination of CD133+ and CD34+ selected progenitor cells from alternative donors. British Journal of Haematology, 2004, 124, 72-79. | 1.2 | 86 |
| 132 | Long-term outcome after haploidentical stem cell transplantation in children. Blood Cells, Molecules, and Diseases, 2004, 33, 281-287. | 0.6 | 99 |
| 133 | Antiviral activity against CMV-infected fibroblasts in pediatric patients transplanted with CD34+-selected allografts from alternative donors. Human Immunology, 2004, 65, 423-431. | 1.2 | 10 |
| 134 | Chimeric CD19 antibody mediates cytotoxic activity against leukemic blasts with effector cells from pediatric patients who received T-cellâ€“depleted allografts. Blood, 2004, 103, 3982-3985. | 0.6 | 53 |
| 135 | Improved Immune Reconstitution with Low Incidence of Severe Graft-Versus-Host Disease after Transplantation of CD34+ or CD133+ Enriched Stem Cells with Add-Back of Ten Million T-Cells Per Kg.. Blood, 2004, 104, 1239-1239. | 0.6 | 0 |
| 136 | Treatment with omalizumab normalizes the number of myeloid dendritic cells during the grass pollen season. Journal of Allergy and Clinical Immunology, 2003, 111, 428-430. | 1.5 | 19 |