Cornelis J H Pronk

List of Publications by Year
in descending order

27 papers	1,596 citations	687363 13 h-index	552781 26 g-index
29 all docs	29 docs citations	29 times ranked	3809 citing authors

#	Article	IF	Citations
1	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.	3.5	3
2	Bmi1 induction protects hematopoietic stem cells against pronounced long-term hematopoietic stress. Experimental Hematology, 2022, 109, 35-44.	0.4	1
3	Does minimal central nervous system involvement in childhood acute lymphoblastic leukemia increase the risk for central nervous system toxicity?. Pediatric Blood and Cancer, 2022, , e29745.	1.5	1
4	Hematopoietic cell transplant in pediatric acute myeloid leukemia after similar upfront therapy; a comparison of conditioning regimens. Bone Marrow Transplantation, 2021, 56, 1426-1432.	2.4	7
5	Astrovirus VA1/HMO encephalitis after allogeneic hematopoietic cell transplantation: Significant role of immune competence in virus control. Pediatric Blood and Cancer, 2021, 68, e29286.	1.5	5
6	Simultaneous determination of folate and methotrexate metabolites in serum by LC-MS/MS during high-dose methotrexate therapy. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1186, 123007.	2.3	6
7	Flow cytometric detection of leukemic blasts in cerebrospinal fluid predicts risk of relapse in childhood acute lymphoblastic leukemia: a Nordic Society of Pediatric Hematology and Oncology study. Leukemia, 2020, 34, 336-346.	7.2	53
8	Low incidence of hemorrhagic cystitis following ex vivo T-cell depleted haploidentical hematopoietic cell transplantation in children. Bone Marrow Transplantation, 2020, 55, 207-214.	2.4	2
9	Immunophenotypic Identification of Early Myeloerythroid Development. Methods in Molecular Biology, 2018, 1678, 301-319.	0.9	5
10	Central Nervous System Involvement Detected By Flow Cytometry Is a Risk Factor for Relapse in Childhood Acute Lymphoblastic Leukemia. Blood, 2018, 132, 657-657.	1.4	3
11	Gain-of-function SAMD9L mutations cause a syndrome of cytopenia, immunodeficiency, MDS, and neurological symptoms. Blood, 2017, 129, 2266-2279.	1.4	152
12	Retinoic Acid Puts Hematopoietic Stem Cells Back To Sleep. Cell Stem Cell, 2017, 21, 9-11.	11.1	19
13	Transplantation of Haploidentical TcRaÃŸ-Depleted Hematopoietic Cells Allows for Optimal Timing and Sustained Correction of the Metabolic Defect in Children With Infantile Osteopetrosis. Journal of Bone and Mineral Research, 2017, 32, 82-85.	2.8	8
14	Long-term persistence of human donor alveolar macrophages in lung transplant recipients. Thorax, 2016, 71, 1006-1011.	5.6	88
15	Identification of ETV6-RUNX1-like and DUX4-rearranged subtypes in paediatric B-cell precursor acute lymphoblastic leukaemia. Nature Communications, 2016, 7, 11790.	12.8	225
16	Breathâ€holding spells occur disproportionately more often in children with transient erythroblastopenia. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, 1088-1093.	1.5	9
17	Human and Murine Hematopoietic Stem Cell Aging Is Associated with Functional Impairments and Intrinsic Megakaryocytic/Erythroid Bias. PLoS ONE, 2016, 11, e0158369.	2.5	102
18	Concise Review: Hematopoietic Stem Cell Aging and the Prospects for Rejuvenation. Stem Cells Translational Medicine, 2015, 4, 186-194.	3.3	31

#	Article	IF	Citations
19	Hematopoietic Stem Cells Are Intrinsically Protected against MLL-ENL-Mediated Transformation. Cell Reports, 2014, 9, 1246-1255.	6.4	47
20	Transplantation of Maternal Haploidentical TcRÎ±Î²-Depleted Stem Cells for Malignant Infantile Osteopetrosis â€“ Optimal Timing and Rapid Hematological Recovery. Blood, 2014, 124, 5935-5935.	1.4	1
21	Flow Cytometric Leukemic Blasts Detection in Cerebrospinal Fluid of Children with Acute Lymphoblastic Leukemia. Blood, 2014, 124, 3799-3799.	1.4	0
22	Age-Related Alterations in Human Hematopoietic Stem and Progenitor Cells. Blood, 2014, 124, 5113-5113.	1.4	0
23	Frequency determination of rare populations by flow cytometry: A hematopoietic stem cell perspective. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2013, 83A, 721-727.	1.5	36
24	Tumor necrosis factor restricts hematopoietic stem cell activity in mice: involvement of two distinct receptors. Journal of Experimental Medicine, 2011, 208, 1563-1570.	8.5	175
25	Flow Cytometry-Based Identification of Immature Myeloerythroid Development. Methods in Molecular Biology, 2011, 699, 275-293.	0.9	26
26	Elucidation of the Phenotypic, Functional, and Molecular Topography of a Myeloerythroid Progenitor Cell Hierarchy. Cell Stem Cell, 2007, 1, 428-442.	11.1	565
27	Phosphatidylinositol 3-kinase is essential for kit ligand-mediated survival, whereas interleukin-3 and flt3 ligand induce expression of antiapoptoticBcl-2family genes. Journal of Leukocyte Biology, 2003, 74, 923-931.	3.3	25