

# Kang-Hsi Wu

## List of Publications by Year in descending order

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61  
papers

1,322  
citations

304368

22  
h-index

377514

34  
g-index

62  
all docs

62  
docs citations

62  
times ranked

1892  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effective Treatment of Severe Steroid-Resistant Acute Graft-Versus-Host Disease With Umbilical Cord-Derived Mesenchymal Stem Cells. <i>Transplantation</i> , 2011, 91, 1412-1416.	0.5	121
2	An Increase in CD3+CD4+CD25+ Regulatory T Cells after Administration of Umbilical Cord-Derived Mesenchymal Stem Cells during Sepsis. <i>PLoS ONE</i> , 2014, 9, e110338.	1.1	78
3	Poor potential of proliferation and differentiation in bone marrow mesenchymal stem cells derived from children with severe aplastic anemia. <i>Annals of Hematology</i> , 2010, 89, 715-723.	0.8	69
4	Human Application of Ex Vivo Expanded Umbilical Cord-Derived Mesenchymal Stem Cells: Enhance Hematopoiesis after Cord Blood Transplantation. <i>Cell Transplantation</i> , 2013, 22, 2041-2051.	1.2	60
5	<i>IKZF1</i> deletions predict a poor prognosis in children with B-cell progenitor acute lymphoblastic leukemia: A multicenter analysis in Taiwan. <i>Cancer Science</i> , 2011, 102, 1874-1881.	1.7	55
6	Cotransplantation of Umbilical Cord-Derived Mesenchymal Stem Cells Promote Hematopoietic Engraftment in Cord Blood Transplantation. <i>Transplantation</i> , 2013, 95, 773-777.	0.5	52
7	Distribution, clinical features and treatment in Taiwanese patients with symptomatic primary immunodeficiency diseases (PIDs) in a nationwide population-based study during 1985-2010. <i>Immunobiology</i> , 2011, 216, 1286-1294.	0.8	51
8	Interleukin 4, interleukin 6 and interleukin 10 polymorphisms in children with acute and chronic immune thrombocytopenic purpura. <i>British Journal of Haematology</i> , 2005, 128, 849-852.	1.2	44
9	The Comparison of Interleukin 6-Associated Immunosuppressive Effects of Human ESCs, Fetal-Type MSCs, and Adult-Type MSCs. <i>Transplantation</i> , 2012, 94, 132-138.	0.5	41
10	The Role of Mesenchymal Stem Cells in Hematopoietic Stem Cell Transplantation: From Bench to Bedsides. <i>Cell Transplantation</i> , 2013, 22, 723-729.	1.2	40
11	Clinical spectrum of rhabdomyolysis presented to pediatric emergency department. <i>BMC Pediatrics</i> , 2013, 13, 134.	0.7	37
12	Diagnosing Appendicitis at Different Time Points in Children with Right Lower Quadrant Pain: Comparison Between Pediatric Appendicitis Score and the Alvarado Score. <i>World Journal of Surgery</i> , 2012, 36, 216-221.	0.8	36
13	Liver Fibrosis and Iron Levels During Long-Term Deferiprone Treatment of Thalassemia Major Patients. <i>Hemoglobin</i> , 2006, 30, 215-218.	0.4	33
14	Acute 99mTc DMSA Scan Predicts Dilating Vesicoureteral Reflux in Young Children With a First Febrile Urinary Tract Infection. <i>Clinical Nuclear Medicine</i> , 2013, 38, 163-168.	0.7	31
15	Role of Procalcitonin in Predicting Dilating Vesicoureteral Reflux in Young Children Hospitalized With a First Febrile Urinary Tract Infection. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, e348-e354.	1.1	31
16	High-resolution melting analyses for genetic variants in ARID5B and IKZF1 with childhood acute lymphoblastic leukemia susceptibility loci in Taiwan. <i>Blood Cells, Molecules, and Diseases</i> , 2014, 52, 140-145.	0.6	31
17	Octreotide therapy in asparaginase-associated pancreatitis in childhood acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2008, 51, 824-825.	0.8	30
18	Umbilical Cord-Derived Mesenchymal Stem Cells for Hematopoietic Stem Cell Transplantation. <i>Journal of Biomedicine and Biotechnology</i> , 2012, 2012, 1-5.	3.0	28

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19	Glutathione S-Transferase M1 Gene Polymorphisms are Associated with Cardiac Iron Deposition in Patients with $\beta^2$ -Thalassemia Major. <i>Hemoglobin</i> , 2006, 30, 251-256.	0.4	27
20	Serum Procalcitonin and Procalcitonin Clearance as a Prognostic Biomarker in Patients with Severe Sepsis and Septic Shock. <i>BioMed Research International</i> , 2016, 2016, 1-5.	0.9	27
21	Survival and complication rates in patients with thalassemia major in Taiwan. <i>Pediatric Blood and Cancer</i> , 2017, 64, 135-138.	0.8	25
22	Time-Series Expression of Toll-Like Receptor 4 Signaling in Septic Mice Treated with Mesenchymal Stem Cells. <i>Shock</i> , 2016, 45, 634-640.	1.0	23
23	Deferiprone or Deferoxaminevs. Combination Therapyin Patients with $\beta^2$ -Thalassemia Major: A Case Studyin Taiwan. <i>Hemoglobin</i> , 2006, 30, 125-130.	0.4	22
24	Primary B Cell Non-Hodgkin Lymphoma of the Penis in a Child. <i>Journal of Pediatric Hematology/Oncology</i> , 2006, 28, 479-480.	0.3	22
25	Clinical assessment of children with renal abscesses presenting to the pediatric emergency department. <i>BMC Pediatrics</i> , 2016, 16, 189.	0.7	19
26	Predictors of Extracorporeal Membrane Oxygenation Support for Children with Acute Myocarditis. <i>BioMed Research International</i> , 2017, 2017, 1-8.	0.9	18
27	Effects of Chelation Therapy on Cardiac Function Improvement in Thalassemia Patients: Literature Review and the Taiwanese Experience. <i>Hemoglobin</i> , 2008, 32, 49-62.	0.4	17
28	Downregulated CXCL12 expression in mesenchymal stem cells associated with severe aplastic anemia in children. <i>Annals of Hematology</i> , 2015, 94, 13-22.	0.8	17
29	Increased risk of herpes zoster in children with cancer. <i>Medicine (United States)</i> , 2016, 95, e4037.	0.4	17
30	Targeted sequencing to identify genetic alterations and prognostic markers in pediatric T-cell acute lymphoblastic leukemia. <i>Scientific Reports</i> , 2021, 11, 769.	1.6	16
31	Regression of Myocardial Dysfunction After Switching from Desferrioxamine to Deferiprone Therapy in $\beta^2$ -Thalassemia Major Patients. <i>Hemoglobin</i> , 2006, 30, 229-238.	0.4	15
32	Effective Treatment Of Severe Bk Virus-Associated Hemorrhagic Cystitis With Leflunomide In Children After Hematopoietic Stem Cell Transplantation. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 1193-1195.	1.1	15
33	Epidemiology and outcome analysis of children with traumatic out-of-hospital cardiac arrest compared to nontraumatic cardiac arrest. <i>Pediatric Surgery International</i> , 2013, 29, 471-477.	0.6	14
34	The modulation of Th2 immune pathway in the immunosuppressive effect of human umbilical cord mesenchymal stem cells in a murine asthmatic model. <i>Inflammation Research</i> , 2016, 65, 795-801.	1.6	14
35	PG2, a botanically derived drug extracted from <i>Astragalus membranaceus</i> , promotes proliferation and immunosuppression of umbilical cord-derived mesenchymal stem cells. <i>Journal of Ethnopharmacology</i> , 2017, 207, 184-191.	2.0	14
36	Pediatric gastric cancer presenting with massive ascites. <i>World Journal of Gastroenterology</i> , 2015, 21, 3409-3413.	1.4	14

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37	Interleukin-1 $\beta$ Exon 5 and Interleukin-1 Receptor Antagonist in Children With Immune Thrombocytopenic Purpura. <i>Journal of Pediatric Hematology/Oncology</i> , 2007, 29, 305-308.	0.3	13
38	Successful treatment of disseminated mixed invasive fungal infection after hematopoietic stem cell transplantation for severe aplastic anemia. <i>Pediatric Transplantation</i> , 2012, 16, E35-8.	0.5	13
39	Increased apoptosis and peripheral blood mononuclear cell suppression of bone marrow mesenchymal stem cells in severe aplastic anemia. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27247.	0.8	13
40	Different urinalysis appearances in children with simple and perforated appendicitis. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1560-1563.	0.7	10
41	Update on Thalassemia Treatment in Taiwan, Including Bone Marrow Transplantation, Chelation Therapy, and Cardiomyopathy Treatment Effects. <i>Hemoglobin</i> , 2009, 33, 304-311.	0.4	9
42	Clinical Features and Molecular Analysis of Hb H Disease in Taiwan. <i>BioMed Research International</i> , 2014, 2014, 1-5.	0.9	9
43	Mechanisms of and obstacles to iron cardiomyopathy in thalassemia. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 5975.	3.0	8
44	Tympanic temperature versus temporal temperature in patients with pyrexia and chills. <i>Medicine (United States)</i> , 2016, 95, e5267.	0.4	5
45	Primary mucoepidermoid carcinoma at the carina of trachea presenting with wheezing in an asthmatic child mimicking an attack of asthma. <i>Medicine (United States)</i> , 2016, 95, e5292.	0.4	5
46	Outcome and prognosis of anaplastic large cell lymphoma in children: a report from the Taiwan Pediatric Oncology Group. <i>Leukemia and Lymphoma</i> , 2019, 60, 1942-1949.	0.6	4
47	Philadelphia chromosome-negative B-cell acute lymphoblastic leukaemia with kinase fusions in Taiwan. <i>Scientific Reports</i> , 2021, 11, 5802.	1.6	4
48	Improvement of Cardiac Function in Thalassemia Patients Using Deferiprone. <i>Tzu Chi Medical Journal</i> , 2007, 19, 192-199.	0.4	3
49	Clinical assessment of children with first-attack seizures admitted to the ED. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1080-1088.	0.7	3
50	Dasatinib plus chemotherapy to achieve full donor chimerism and complete molecular remission in a child with relapsed philadelphia chromosome $\beta$ -positive acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2013, 60, 1727-1728.	0.8	3
51	Recurrent <i>Streptococcus Pneumoniae</i> 23 $\Delta$ F meningitis due to cerebrospinal fluid leakage from the ear canal: a case report. <i>BMC Pediatrics</i> , 2015, 15, 195.	0.7	3
52	Treatment outcomes of pediatric acute myeloid leukemia: a retrospective analysis from 1996 to 2019 in Taiwan. <i>Scientific Reports</i> , 2021, 11, 5893.	1.6	3
53	Significant change between primary and repeated serum laboratory tests at different time points in pediatric appendicitis. <i>European Journal of Emergency Medicine</i> , 2012, 19, 395-399.	0.5	2
54	Clinical Consideration for Mesenchymal Stem Cells in Hematopoietic Stem Cell Transplantation. <i>Transplantation</i> , 2013, 96, e86-e87.	0.5	2

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55	Changes of serum aspergillus galactomannan during hematopoietic stem cell transplantation in children with prior invasive aspergillosis. Italian Journal of Pediatrics, 2016, 42, 30.	1.0	2
56	Transfusion-related immunomodulation in pediatric patients. Pediatrics and Neonatology, 2019, 60, 483-484.	0.3	2
57	Human Application of Ex-Vivo Expanded Umbilical Cord-Derived Mesenchymal Stem. Cell Transplantation, 2013, , .	1.2	1
58	Evaluating Accuracy of Medical Information Distribution Regarding Risk of COVID-19 Infections and Childhood Cancer Survivors. Journal of Clinical Oncology, 0, , .	0.8	1
59	Acute Onset of Dizziness Caused by a Cavernous Malformation Lateral to the Fourth Ventricle: A Case Report. Pediatrics and Neonatology, 2011, 52, 113-116.	0.3	0
60	Rhabdomyomatous differentiation in primary Wilms tumor and hepatic metastases after chemotherapy and all-trans-retinoic acid in combination with interferon- $\alpha$ . Pediatric Blood and Cancer, 2011, 57, 698-699.	0.8	0
61	Haploidentical peripheral blood stem cell transplantation with posttransplant cyclophosphamide in a child with neuroblastoma relapse after autologous peripheral blood stem cell transplantation. Pediatric Blood and Cancer, 2022, 69, e29439.	0.8	0