Ulrich Baumann

List of Publications by Year in descending order

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118 papers 4,008 citations

185998 28 h-index 60 g-index

122 all docs 122 docs citations

122 times ranked

6867 citing authors

#	Article	IF	CITATIONS
1	KIF12 Variants and Disturbed Hepatocyte Polarity in Children with a Phenotypic Spectrum of Cholestatic Liver Disease. Journal of Pediatrics, 2022, 240, 284-291.e9.	0.9	11
2	Diagnostic Yield and Therapeutic Consequences of Targeted Next-Generation Sequencing in Sporadic Primary Immunodeficiency. International Archives of Allergy and Immunology, 2022, 183, 337-349.	0.9	6
3	Biomarkers of DNA Damage Response Enable Flow Cytometry-Based Diagnostic to Identify Inborn DNA Repair Defects in Primary Immunodeficiencies. Journal of Clinical Immunology, 2022, 42, 286-298.	2.0	1
4	Facilitated subcutaneous immunoglobulin use in pediatric patients with primary or secondary immunodeficiency diseases. Immunotherapy, 2022, 14, 135-143.	1.0	3
5	Long-Term Varicella Zoster Virus Immunity in Paediatric Liver Transplant Patients Can Be Achieved by Booster Vaccinations—A Single-Centre, Retrospective, Observational Analysis. Children, 2022, 9, 130.	0.6	3
6	Parental Disease Specific Knowledge and Its Impact on Health-Related Quality of Life. Children, 2022, 9, 98.	0.6	1
7	Letter to the editor: Organ shortage and pediatric liver transplantation: David against Goliath…. Hepatology, 2022, 75, 1342-1343.	3.6	1
8	KIF12 variants and disturbed hepatocyte polarity in children with a phenotypic spectrum of cholestatic liver disease. Zeitschrift Fur Gastroenterologie, 2022, 60, .	0.2	0
9	In vitro and in silico characterization of a novel NR1H4/FXR mutation causing Progressive Familial Intrahepatic Cholestasis Type 5. Zeitschrift Fur Gastroenterologie, 2022, 60, .	0.2	0
10	Cold Ischemia Time and Graft Fibrosis Are Associated with Autoantibodies after Pediatric Liver Transplantation: A Retrospective Cohort Study of the European Reference Network TransplantChild. Children, 2022, 9, 275.	0.6	1
11	Extrahepatic manifestations of progressive familial intrahepatic cholestasis syndromes: Presentation of a case series and literature review. Liver International, 2022, 42, 1084-1096.	1.9	7
12	Disease burden and management of <scp>Criglerâ€Najjar</scp> syndrome: Report of a world registry. Liver International, 2022, 42, 1593-1604.	1.9	8
13	Kasai Procedure in Patients Older Than 90 Days: Worth a Cut. European Journal of Pediatric Surgery, 2022, 32, 080-084.	0.7	6
14	Variability of Care and Access to Transplantation for Children with Biliary Atresia Who Need a Liver Replacement. Journal of Clinical Medicine, 2022, 11, 2142.	1.0	3
15	Longâ€ŧerm outcome of primary percutaneous stent angioplasty for pediatric posttransplantation portal vein stenosis. Liver Transplantation, 2022, 28, 1463-1474.	1.3	4
16	lleal Bile Acid Transporter Inhibition Reduces Post-Transplant Diarrhea and Growth Failure in FIC1 Disease—A Case Report. Children, 2022, 9, 669.	0.6	3
17	Outcome of chronic granulomatous disease ―Conventional treatment vs stem cell transplantation. Pediatric Allergy and Immunology, 2021, 32, 576-585.	1.1	21
18	Lowâ€dose steroids do make a difference: Independent risk factors for impaired linear growth after pediatric liver transplantation. Pediatric Transplantation, 2021, 25, e13989.	0.5	3

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19	Centralization of Biliary Atresia: Has Germany Learned Its Lessons?. European Journal of Pediatric Surgery, 2021, , .	0.7	5
20	Survival Benefits Following Liver Transplantation: A Matched-pair Analysis in Pediatric Patients With Cystic Fibrosis. Journal of Pediatric Gastroenterology and Nutrition, 2021, 73, 385-390.	0.9	3
21	Genetic aspects of adult and pediatric autoimmune hepatitis: A concise review. European Journal of Medical Genetics, 2021, 64, 104214.	0.7	10
22	Diagnosis and management of secondary causes of steatohepatitis. Journal of Hepatology, 2021, 74, 1455-1471.	1.8	56
23	Current Practices on Diagnosis, Prevention and Treatment of Post-Transplant Lymphoproliferative Disorder in Pediatric Patients after Solid Organ Transplantation: Results of ERN TransplantChild Healthcare Working Group Survey. Children, 2021, 8, 661.	0.6	12
24	Recipient-Specific Risk Factors Impairing Patient and Graft Outcome after Pediatric Liver Transplantationâ€"Analysis of 858 Transplantations in 38 Years. Children, 2021, 8, 641.	0.6	9
25	Identification of Impaired Executive Functioning after Pediatric Liver Transplantation Using Two Short and Easily Applicable Tests: Cognitive Functioning Module PedsQL and Children's Color Trail Test. Children, 2021, 8, 571.	0.6	3
26	ABO Incompatible Liver Transplantation in Children: A 20 Year Experience from Centres in the TransplantChild European Reference Network. Children, 2021, 8, 760.	0.6	3
27	A Sorrow Shared Is a Sorrow Halved? Patient and Parental Anxiety Associated with Venipuncture in Children before and after Liver Transplantation. Children, 2021, 8, 691.	0.6	4
28	Under-Vaccination in Pediatric Liver Transplant Candidates with Acute and Chronic Liver Disease—A Retrospective Observational Study of the European Reference Network TransplantChild. Children, 2021, 8, 675.	0.6	5
29	Multisystem inflammation and susceptibility to viral infections in human ZNFX1 deficiency. Journal of Allergy and Clinical Immunology, 2021, 148, 381-393.	1.5	40
30	Two Sides of a Coin: Parental Disease-Specific Training as Seen by Health Care Practitioners and Parents in Pediatric Liver Transplantation. Children, 2021, 8, 827.	0.6	0
31	A Case Series on Genotype and Outcome of Liver Transplantation in Children with Niemann-Pick Disease Type C. Children, 2021, 8, 819.	0.6	1
32	Reply to: "Multiple investigations for a very common disorder: Finding the right balance in NAFLD― Journal of Hepatology, 2021, 75, 1502-1503.	1.8	0
33	Simple Measurement of IgA Predicts Immunity and Mortality in Ataxia-Telangiectasia. Journal of Clinical Immunology, 2021, 41, 1878-1892.	2.0	9
34	Effects of odevixibat on pruritus and bile acids in children with cholestatic liver disease: Phase 2 study. Clinics and Research in Hepatology and Gastroenterology, 2021, 45, 101751.	0.7	40
35	Differential DNA Damage Response of Peripheral Blood Lymphocyte Populations. Frontiers in Immunology, 2021, 12, 739675.	2.2	3
36	Long-term Follow-up of a Randomized Trial of Tacrolimus or Cyclosporine A Microemulsion in Children Post Liver Transplantation. Transplantation Direct, 2021, 7, e765.	0.8	2

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37	Defining paediatric metabolic (dysfunction)-associated fatty liver disease: an international expert consensus statement. The Lancet Gastroenterology and Hepatology, 2021, 6, 864-873.	3.7	123
38	Characteristics, Trends, and Outcomes of Liver Transplantation for Primary Sclerosing Cholangitis in Female Versus Male Patients: An Analysis From the European Liver Transplant Registry. Transplantation, 2021, 105, 2255-2262.	0.5	17
39	Province-Wide Stool Color Card Screening for Biliary Atresia in Lower-Saxony: Experiences with Passive Distribution Strategies and Results. International Journal of Neonatal Screening, 2021, 7, 75.	1.2	1
40	Diaphragmatic Hernia following Pediatric Liver Transplantation: An Underappreciated Complication Prone to Recur. European Journal of Pediatric Surgery, 2021, 31, 396-406.	0.7	1
41	Focal Seizures and Posterior Reversible Encephalopathy Syndrome as Presenting Signs of IgA Vasculitis/Henoch-Schoenlein Purpura—An Educative Case and Systematic Review of the Literature. Frontiers in Neurology, 2021, 12, 759386.	1.1	3
42	Granulomatous–lymphocytic interstitial lung disease: an international research prioritisation. ERJ Open Research, 2021, 7, 00467-2021.	1.1	6
43	Adjuvant Therapy with Budesonide Post-Kasai Reduces the Need for Liver Transplantation in Biliary Atresia. Journal of Clinical Medicine, 2021, 10, 5758.	1.0	3
44	Impaired polysaccharide responsiveness without agammaglobulinaemia in three patients with hypomorphic mutations in Bruton Tyrosine Kinase $\hat{a} \in No$ detection by newborn screening for primary immunodeficiencies. Scandinavian Journal of Immunology, 2020, 91, e12811.	1.3	5
45	A novel NFKBIA variant substituting serine 36 of ll®Bl± causes immunodeficiency with warts, bronchiectasis and juvenile rheumatoid arthritis in the absence of ectodermal dysplasia. Clinical Immunology, 2020, 210, 108269.	1.4	16
46	MTF1 binds to metalâ€responsive element e within the ⟨i⟩ATP7B⟨/i⟩ promoter and is a strong candidate in regulating the ⟨i⟩ATP7B⟨/i⟩ expression. Annals of Human Genetics, 2020, 84, 195-200.	0.3	11
47	Analysis of Granulomatous Lymphocytic Interstitial Lung Disease Using Two Scoring Systems for Computed Tomography Scans—A Retrospective Cohort Study. Frontiers in Immunology, 2020, 11, 589148.	2.2	16
48	Managing Granulomatous–Lymphocytic Interstitial Lung Disease in Common Variable Immunodeficiency Disorders: e-GLILDnet International Clinicians Survey. Frontiers in Immunology, 2020, 11, 606333.	2.2	10
49	Pediatric transplantation in Europe during the COVIDâ€19 pandemic: Early impact on activity and healthcare. Clinical Transplantation, 2020, 34, e14063.	0.8	38
50	Multidrug-resistant Mycobacterium tuberculosis: a report of cosmopolitan microbial migration and an analysis of best management practices. BMC Infectious Diseases, 2020, 20, 678.	1.3	6
51	COVID-19 related reduction in pediatric emergency healthcare utilization – a concerning trend. BMC Pediatrics, 2020, 20, 427.	0.7	148
52	Treatment and management of primary antibody deficiency: German interdisciplinary evidenceâ€based consensus guideline. European Journal of Immunology, 2020, 50, 1432-1446.	1.6	12
53	Normal liver stiffness and influencing factors in healthy children: An individual participant data metaâ€analysis. Liver International, 2020, 40, 2602-2611.	1.9	24
54	Human Lentiviral Gene Therapy Restores the Cellular Phenotype of Autosomal Recessive Complete IFN-1 ³ R1 Deficiency. Molecular Therapy - Methods and Clinical Development, 2020, 17, 785-795.	1.8	10

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55	Hepatitis-associated Aplastic Anaemia in Children. Klinische Padiatrie, 2020, 232, 151-158.	0.2	4
56	An apple a day won't keep the doctor away: presentation, treatment, and outcome in pediatric apple aspirations. Pediatric Pulmonology, 2020, 55, 1697-1704.	1.0	3
57	Impact of COVIDâ€19 on liver transplantation in Europe: alert from an early survey of European Liver and Intestine Transplantation Association and European Liver Transplant Registry. Transplant International, 2020, 33, 1244-1252.	0.8	48
58	Human STAT1 gain-of-function iPSC line from a patient suffering from chronic mucocutaneous candidiasis. Stem Cell Research, 2020, 43, 101713.	0.3	9
59	Prevalence and Relevance of Pre-Existing Anti-Adeno-Associated Virus Immunity in the Context of Gene Therapy for Crigler–Najjar Syndrome. Human Gene Therapy, 2019, 30, 1297-1305.	1.4	39
60	Pharmacokinetics of tacrolimus granules in pediatric de novo liver, kidney, and heart transplantation: The OPTION study. Pediatric Transplantation, 2019, 23, e13328.	0.5	2
61	Listen Carefully: The Hairy Polyp as an Unusual Cause of Neonatal Stridor. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 924-925.	2.5	2
62	EASL Recognition Award Recipient 2019: Prof. Deirdre Kelly. Journal of Hepatology, 2019, 70, 822-823.	1.8	0
63	A Novel CARMIL2 Mutation Resulting in Combined Immunodeficiency Manifesting with Dermatitis, Fungal, and Viral Skin Infections As Well as Selective Antibody Deficiency. Journal of Clinical Immunology, 2019, 39, 274-276.	2.0	27
64	Progressive Immunodeficiency with Gradual Depletion of B and CD4+ T Cells in Immunodeficiency, Centromeric Instability and Facial Anomalies Syndrome 2 (ICF2). Diseases (Basel, Switzerland), 2019, 7, 34.	1.0	14
65	Homozygous frame shift variant in ATP7B exon 1 leads to bypass of nonsense-mediated mRNA decay and to a protein capable of copper export. European Journal of Human Genetics, 2019, 27, 879-887.	1.4	6
66	Immune Status in Children Before Liver Transplantationâ€"A Cross-Sectional Analysis Within the ChilsSFree Multicentre Cohort Study. Frontiers in Immunology, 2019, 10, 52.	2.2	5
67	High Burden of Subclinical Cardiovascular Target Organ Damage After Pediatric Liver Transplantation. Liver Transplantation, 2019, 25, 752-762.	1.3	18
68	Psychosocial outcome and resilience after paediatric liver transplantation in young adults. Clinics and Research in Hepatology and Gastroenterology, 2019, 43, 155-160.	0.7	5
69	Impact of Immunosuppression on Executive Functioning After Pediatric Liver Transplantation. Journal of Pediatric Gastroenterology and Nutrition, 2019, 68, 480-487.	0.9	5
70	Imaging of Bronchial Pathology in Antibody Deficiency: Data from the European Chest CT Group. Journal of Clinical Immunology, 2019, 39, 45-54.	2.0	32
71	Impaired IFNÎ ³ -Signaling and Mycobacterial Clearance in IFNÎ ³ R1-Deficient Human iPSC-Derived Macrophages. Stem Cell Reports, 2018, 10, 7-16.	2.3	25
72	Baseline IL-2 and the AIH score can predict the response to standard therapy in paediatric autoimmune hepatitis. Scientific Reports, 2018, 8, 419.	1.6	15

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73	Phenotypic spectrum and diagnostic pitfalls of ABCB4 deficiency depending on age of onset. Hepatology Communications, 2018, 2, 504-514.	2.0	57
74	Wilson's Disease in Children. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, 334-344.	0.9	171
75	Survival of children after liver transplantation for hepatocellular carcinoma. Liver Transplantation, 2018, 24, 246-255.	1.3	32
76	European paediatric non-alcoholic fatty liver disease registry (EU-PNAFLD): Design and rationale. Contemporary Clinical Trials, 2018, 75, 67-71.	0.8	16
77	Increased seroprevalence of HAV and parvovirus B19 in children and of HEV in adults at diagnosis of autoimmune hepatitis. Scientific Reports, 2018, 8, 17452.	1.6	22
78	Quality of Life in Patients With Progressive Familial Intrahepatic Cholestasis. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, 643-648.	0.9	10
79	Homologous recombination mediates stable Fah gene integration and phenotypic correction in tyrosinaemia mouse-model. World Journal of Hepatology, 2018, 10, 277-286.	0.8	10
80	Side effects and efficacy of renal sparing immunosuppression in pediatric liver transplantationâ€"A single center matched cohort study. Pediatric Transplantation, 2018, 22, e13207.	0.5	6
81	Immune monitoring after pediatric liver transplantation $\hat{a} \in \text{``the prospective ChilSFree cohort study.}$ BMC Gastroenterology, 2018, 18, 63.	0.8	12
82	The Lung in Primary Immunodeficiencies: New Concepts in Infection and Inflammation. Frontiers in Immunology, 2018, 9, 1837.	2.2	72
83	Management of patients with malignancies and secondary immunodeficiencies treated with immunoglobulins in clinical practice: Longâ€term data of the SIGNS study. European Journal of Haematology, 2017, 99, 169-177.	1.1	29
84	Inflammatory bowel disease caused by primary immunodeficiencies—Clinical presentations, review of literature, and proposal of a rational diagnostic algorithm. Pediatric Allergy and Immunology, 2017, 28, 412-429.	1.1	48
85	Sequencing of FIC1, BSEP and MDR3 in a large cohort of patients with cholestasis revealed a high number of different genetic variants. Journal of Hepatology, 2017, 67, 1253-1264.	1.8	97
86	Long-term challenges and perspectives of pre-adolescent liver disease. The Lancet Gastroenterology and Hepatology, 2017, 2, 435-445.	3.7	20
87	The Benefit of Sleeve Gastrectomy in Obese Adolescents on Nonalcoholic Steatohepatitis and Hepatic Fibrosis. Journal of Pediatrics, 2017, 180, 31-37.e2.	0.9	95
88	Patient's Experience in Pediatric Primary Immunodeficiency Disorders: Computerized Classification of Questionnaires. Frontiers in Immunology, 2017, 8, 384.	2.2	7
89	Pediatric autoimmune hepatitis shows a disproportionate decline of regulatory T cells in the liver and of IL-2 in the blood of patients undergoing therapy. PLoS ONE, 2017, 12, e0181107.	1.1	33
90	Transition after pediatric liver transplantation - Perceptions of adults, adolescents and parents. World Journal of Gastroenterology, 2017, 23, 2365.	1.4	21

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91	Circulating miR-21 and miR-29a as Markers of Disease Severity and Etiology in Cholestatic Pediatric Liver Disease. Journal of Clinical Medicine, 2016, 5, 28.	1.0	18
92	Bile salt export pumpâ€reactive antibodies form a polyclonal, multiâ€inhibitory response in antibodyâ€induced bile salt export pump deficiency. Hepatology, 2016, 63, 524-537.	3.6	45
93	Portal inflammation is independently associated with fibrosis and metabolic syndrome in pediatric nonalcoholic fatty liver disease. Hepatology, 2016, 63, 745-753.	3.6	63
94	Matched-pair analysis: identification of factors with independent influence on the development of PTLD after kidney or liver transplantation. Transplantation Research, 2016, 5, 6.	1.5	14
95	Treatment of patients with multifocal motor neuropathy with immunoglobulins in clinical practice: the SIGNS registry. Therapeutic Advances in Neurological Disorders, 2016, 9, 165-179.	1.5	14
96	Human leucocyte antigens and pediatric autoimmune liver disease: diagnosis and prognosis. European Journal of Pediatrics, 2016, 175, 527-537.	1.3	16
97	Improvement of BMI after Lifestyle Intervention Is Associated with Normalisation of Elevated ELF Score and Liver Stiffness in Obese Children. BioMed Research International, 2015, 2015, 1-8.	0.9	11
98	Multicenter experience in hematopoietic stem cell transplantation for serious complications of common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2015, 135, 988-997.e6.	1.5	123
99	Monogenic mutations differentially affect the quantity and quality of T follicular helper cells in patients with human primary immunodeficiencies. Journal of Allergy and Clinical Immunology, 2015, 136, 993-1006.e1.	1.5	181
100	Diversification of memory B cells drives the continuous adaptation of secretory antibodies to gut microbiota. Nature Immunology, 2015, 16, 880-888.	7.0	192
101	Molecular imaging of glutamate-carboxypeptidase II (prostate-specific membrane antigen) in malignant epithelioid hemangioendothelioma. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 1943-1944.	3.3	4
102	A diagnostic score for biliary atresia. Journal of Hepatology, 2014, 61, 1440.	1.8	0
103	High-content cytometry and transcriptomic biomarker profiling of human B-cell activation. Journal of Allergy and Clinical Immunology, 2014, 133, 172-180.e10.	1.5	15
104	Clinical picture and treatment of 2212 patients with common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2014, 134, 116-126.e11.	1.5	512
105	Autosomal dominant immune dysregulation syndrome in humans with CTLA4 mutations. Nature Medicine, 2014, 20, 1410-1416.	15.2	723
106	Chronic arthritis in a boy with Cernunnos immunodeficiency. Clinical Immunology, 2014, 154, 47-48.	1.4	7
107	Response-Adapted Sequential Immuno-Chemotherapy of Post-Transplant Lymphoproliferative Disorders in Pediatric Solid Organ Transplant Recipients: Results from the Prospective Ped-PTLD 2005 Trial. Blood, 2014, 124, 4468-4468.	0.6	24
108	Management of secondary immunodeficiencies with immunoglobulins (IG) under clinical practice conditions Journal of Clinical Oncology, 2014, 32, e17596-e17596.	0.8	0

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109	Biliary atresia. Clinics and Research in Hepatology and Gastroenterology, 2012, 36, 257-259.	0.7	22
110	Immunoglobulins for primary or secondary immunodeficiency or for immunomodulation in neurological autoimmune diseases: insights from the prospective SIGNS registry. Zeitschrift Fur Gesundheitswissenschaften, 2012, 20, 289-296.	0.8	3
111	Successful Allogeneic Hematopoietic Stem Cell Transplantation for Severe Inflammatory Bowel Disease $\hat{a} \in \text{Ll} 0$ Receptor Deficiency May Serve as a Novel Therapeutic Paradigm. Blood, 2010, 116, 2379-2379.	0.6	1
112	Severe Early-Onset Inflammatory Bowel Disease Caused by IL10 Receptor Deficiency Can Be Cured by Allogeneic Hematopoietic Stem Cell Transplantation Blood, 2009, 114, 713-713.	0.6	0
113	Mucosal vaccination against bacterial respiratory infections. Expert Review of Vaccines, 2008, 7, 1257-1276.	2.0	31
114	Assessment of pulmonary antibodies with induced sputum and bronchoalveolar lavage induced by nasal vaccination against Pseudomonas aeruginosa: a clinical phase I/II study. Respiratory Research, 2007, 8, 57.	1.4	44
115	Oxidative Changes of Bronchoalveolar Proteins in Cystic Fibrosis. Chest, 2006, 129, 431-437.	0.4	57
116	Long-Term Azithromycin Therapy in Cystic Fibrosis Patients: A Study on Drug Levels and Sputum Properties. Canadian Respiratory Journal, 2004, 11, 151-155.	0.8	43
117	Cost of care and clinical condition in paediatric cystic fibrosis patients. Journal of Cystic Fibrosis, 2003, 2, 84-90.	0.3	72
118	New insights into the pathophysiology and in vivo function of IgG Fc receptors through gene deletion studies. Archivum Immunologiae Et Therapiae Experimentalis, 2003, 51, 399-406.	1.0	5