

Shuichi Ito

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

1,516
citations

279798

23
h-index

377865

34
g-index

99
all docs

99
docs citations

99
times ranked

2230
citing authors

#	ARTICLE	IF	CITATIONS
1	Creatinine-based equation to estimate the glomerular filtration rate in Japanese children and adolescents with chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2014, 18, 626-633.	1.6	194
2	Haploinsufficiency of A20 causes autoinflammatory and autoimmune disorders. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1485-1488.e11.	2.9	100
3	JCS 2017 Guideline on Management of Vasculitis Syndrome—Digest Version—. <i>Circulation Journal</i> , 2020, 84, 299-359.	1.6	59
4	Clinical characteristics and treatment of 50 cases of Blau syndrome in Japan confirmed by genetic analysis of the <i>NOD2</i> mutation. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1492-1499.	0.9	47
5	A novel mutation in SLC1A3 causes episodic ataxia. <i>Journal of Human Genetics</i> , 2018, 63, 207-211.	2.3	42
6	Clinical guides for atypical hemolytic uremic syndrome in Japan. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 536-543.	1.6	41
7	Rituximab therapy for refractory steroid-resistant nephrotic syndrome in children. <i>Pediatric Nephrology</i> , 2020, 35, 17-24.	1.7	41
8	Long-term outcome of childhood-onset complicated nephrotic syndrome after a multicenter, double-blind, randomized, placebo-controlled trial of rituximab. <i>Pediatric Nephrology</i> , 2017, 32, 2071-2078.	1.7	35
9	Infliximab for the Treatment of Refractory Kawasaki Disease: A Nationwide Survey in Japan. <i>Journal of Pediatrics</i> , 2018, 195, 115-120.e3.	1.8	32
10	Effects of physical activity during pregnancy on preterm delivery and mode of delivery: The Japan Environment and Children's Study, birth cohort study. <i>PLoS ONE</i> , 2018, 13, e0206160.	2.5	32
11	Neonatal wearable device for colorimetry-based real-time detection of jaundice with simultaneous sensing of vitals. <i>Science Advances</i> , 2021, 7, .	10.3	32
12	Clinically diverse phenotypes and genotypes of patients with branchio-oto-renal syndrome. <i>Journal of Human Genetics</i> , 2018, 63, 647-656.	2.3	31
13	Safety and effectiveness of eculizumab for pediatric patients with atypical hemolytic-uremic syndrome in Japan: interim analysis of post-marketing surveillance. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 112-121.	1.6	31
14	Clinical characteristics of HNF1B-related disorders in a Japanese population. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1119-1129.	1.6	31
15	Milder progressive cerebellar atrophy caused by biallelic SEPSECS mutations. <i>Journal of Human Genetics</i> , 2016, 61, 527-531.	2.3	30
16	Genetic landscape of Rett syndrome-like phenotypes revealed by whole exome sequencing. <i>Journal of Medical Genetics</i> , 2019, 56, 396-407.	3.2	30
17	Prospective Study of Live Attenuated Vaccines for Patients with Nephrotic Syndrome Receiving Immunosuppressive Agents. <i>Journal of Pediatrics</i> , 2018, 196, 217-222.e1.	1.8	29
18	Identification of novel <i>SNORD118</i> mutations in seven patients with leukoencephalopathy with brain calcifications and cysts. <i>Clinical Genetics</i> , 2017, 92, 180-187.	2.0	28

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19	A novel SLC9A1 mutation causes cerebellar ataxia. <i>Journal of Human Genetics</i> , 2018, 63, 1049-1054.	2.3	28
20	Diploidy analysis of NUDT15 variants and 6-mercaptopurine sensitivity in pediatric lymphoid neoplasms. <i>Leukemia</i> , 2018, 32, 2710-2714.	7.2	26
21	Proteinuria during Follow-Up Period and Long-Term Renal Survival of Childhood IgA Nephropathy. <i>PLoS ONE</i> , 2016, 11, e0150885.	2.5	26
22	Association between the clinical presentation of congenital anomalies of the kidney and urinary tract (CAKUT) and gene mutations: an analysis of 66 patients at a single institution. <i>Pediatric Nephrology</i> , 2019, 34, 1457-1464.	1.7	25
23	Risk factors for relapse and long-term outcome in steroid-dependent nephrotic syndrome treated with rituximab. <i>Pediatric Nephrology</i> , 2016, 31, 89-95.	1.7	24
24	Mycophenolate Mofetil after Rituximab for Childhood-Onset Complicated Frequently-Relapsing or Steroid-Dependent Nephrotic Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 401-419.	6.1	24
25	Lisinopril versus lisinopril and losartan for mild childhood IgA nephropathy: a randomized controlled trial (JSKDC01 study). <i>Pediatric Nephrology</i> , 2019, 34, 837-846.	1.7	23
26	Efficacy and safety of eculizumab in childhood atypical hemolytic uremic syndrome in Japan. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 265-272.	1.6	22
27	Relapse of nephrotic syndrome during post-rituximab peripheral blood B-lymphocyte depletion. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 110-116.	1.6	20
28	New-onset pediatric nephrotic syndrome following Pfizer-BioNTech SARS-CoV-2 vaccination: a case report and literature review. <i>CEN Case Reports</i> , 2022, 11, 242-246.	0.9	20
29	Clinical guides for atypical hemolytic uremic syndrome in Japan. <i>Pediatrics International</i> , 2016, 58, 549-555.	0.5	19
30	Novel recessive mutations in MSTO1 cause cerebellar atrophy with pigmentary retinopathy. <i>Journal of Human Genetics</i> , 2018, 63, 263-270.	2.3	19
31	Evolution of IgA nephropathy into anaphylactoid purpura in six cases—further evidence that IgA nephropathy and Henoch-Schönlein purpura nephritis share common pathogenesis. <i>Pediatric Nephrology</i> , 2016, 31, 779-785.	1.7	18
32	Prevalence of germline <i>GATA2</i> and <i>SAMD9/9L</i> variants in paediatric haematological disorders with monosomy 7. <i>British Journal of Haematology</i> , 2020, 191, 835-843.	2.5	17
33	Significant improvement in Fabry disease podocytopathy after 3 years of treatment with agalsidase beta. <i>Pediatric Nephrology</i> , 2016, 31, 1369-1373.	1.7	16
34	A case of multisystem inflammatory syndrome in children in a Japanese boy: with discussion of cytokine profile. <i>Modern Rheumatology Case Reports</i> , 2021, 5, 442-447.	0.7	16
35	Growth impairment in children with pre-dialysis chronic kidney disease in Japan. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 1142-1148.	1.6	15
36	Simultaneous development of Kawasaki disease following acute human adenovirus infection in monozygotic twins: A case report. <i>Pediatric Rheumatology</i> , 2017, 15, 39.	2.1	15

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37	Safety and effectiveness of eculizumab for adult patients with atypical hemolytic-uremic syndrome in Japan: interim analysis of post-marketing surveillance. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 65-75.	1.6	15
38	Epidemiology and clinical features of childhood-onset anti-neutrophil cytoplasmic antibody-associated vasculitis: a clinicopathological analysis. <i>Pediatric Nephrology</i> , 2019, 34, 1425-1433.	1.7	15
39	Allogeneic Bone Marrow Transplantation versus Peripheral Blood Stem Cell Transplantation for Hematologic Malignancies in Children: A Systematic Review and Meta-Analysis. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 88-93.	2.0	15
40	Clinical and genetic variability of PAX2-related disorder in the Japanese population. <i>Journal of Human Genetics</i> , 2020, 65, 541-549.	2.3	15
41	Childhood-onset inflammatory bowel diseases associated with mutation of Wiskott-Aldrich syndrome protein gene. <i>World Journal of Gastroenterology</i> , 2017, 23, 8544-8552.	3.3	14
42	A consensus statement on health-care transition of patients with childhood-onset chronic kidney diseases: providing adequate medical care in adolescence and young adulthood. <i>Clinical and Experimental Nephrology</i> , 2018, 22, 743-751.	1.6	12
43	IL-33 Is Essential for Adjuvant Effect of Hydroxypropyl- β -Cyclodextrin on the Protective Intranasal Influenza Vaccination. <i>Frontiers in Immunology</i> , 2020, 11, 360.	4.8	12
44	Maternal multivitamin intake and orofacial clefts in offspring: Japan Environment and Children's Study (JECS) cohort study. <i>BMJ Open</i> , 2020, 10, e035817.	1.9	12
45	Tissue-type plasminogen activator contributes to remodeling of the rat ductus arteriosus. <i>PLoS ONE</i> , 2018, 13, e0190871.	2.5	11
46	Study protocol: mycophenolate mofetil as maintenance therapy after rituximab treatment for childhood-onset, complicated, frequently-relapsing nephrotic syndrome or steroid-dependent nephrotic syndrome: a multicenter double-blind, randomized, placebo-controlled trial (JSKDC07). <i>BMC Nephrology</i> , 2018, 19, 302.	1.8	10
47	Clinical significance of subcutaneous fat and fascial involvement in juvenile dermatomyositis. <i>Modern Rheumatology</i> , 2019, 29, 808-813.	1.8	10
48	Influenza virus vaccination in children with nephrotic syndrome: insignificant risk of relapse. <i>Clinical and Experimental Nephrology</i> , 2020, 24, 1069-1076.	1.6	9
49	A novel truncating PAX2 mutation in a boy with renal coloboma syndrome with focal segmental glomerulosclerosis causing rapid progression to end-stage kidney disease. <i>CEN Case Reports</i> , 2020, 9, 19-23.	0.9	8
50	Exposures associated with the onset of Kawasaki disease in infancy from the Japan Environment and Children's Study. <i>Scientific Reports</i> , 2021, 11, 13309.	3.3	8
51	Defining renal remission in an international cohort of 248 children and adolescents with lupus nephritis. <i>Rheumatology</i> , 2022, 61, 2563-2571.	1.9	8
52	Relations of mold, stove, and fragrance products on childhood wheezing and asthma: A prospective cohort study from the Japan Environment and Children's Study. <i>Indoor Air</i> , 2022, 32, .	4.3	7
53	Diagnostic challenge in a patient with nephropathic juvenile cystinosis: a case report. <i>BMC Nephrology</i> , 2017, 18, 300.	1.8	6
54	Study protocol: high-dose mizoribine with prednisolone therapy in short-term relapsing steroid-sensitive nephrotic syndrome to prevent frequent relapse (JSKDC05 trial). <i>BMC Nephrology</i> , 2018, 19, 223.	1.8	6

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55	Prevalence of gout and asymptomatic hyperuricemia in the pediatric population: a cross-sectional study of a Japanese health insurance database. <i>BMC Pediatrics</i> , 2020, 20, 481.	1.7	6
56	Impaired Interleukin-18 Signaling in Natural Killer Cells From Patients With Systemic Juvenile Idiopathic Arthritis. <i>ACR Open Rheumatology</i> , 2022, 4, 503-510.	2.1	6
57	Persistence of Robust Humoral Immune Response in Coronavirus Disease 2019 Convalescent Individuals Over 12 Months After Infection. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab626.	0.9	6
58	Eculizumab for paediatric patients with atypical haemolytic uraemic syndrome: full dataset analysis of post-marketing surveillance in Japan. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 414-424.	0.7	6
59	Changes in Hemoglobin Concentrations Post-immunoglobulin Therapy in Patients with Kawasaki Disease: A Population-Based Study Using a Claims Database in Japan. <i>Paediatric Drugs</i> , 2018, 20, 585-591.	3.1	5
60	Establishing clinical remission criteria and the framework of a treat-to-target algorithm for Takayasu arteritis: Results of a Delphi exercise carried out by an expert panel of the Japan Research Committee of the Ministry of Health, Labour and Welfare for intractable vasculitis. <i>Modern Rheumatology</i> , 2021, 31, 111-117.	1.8	5
61	Association between a single mother family and childhood undervaccination, and mediating effect of household income: a nationwide, prospective birth cohort from the Japan Environment and Children's Study (JECS). <i>BMC Public Health</i> , 2022, 22, 117.	2.9	5
62	NUDT15 variants confer high incidence of second malignancies in children with acute lymphoblastic leukemia. <i>Blood Advances</i> , 2021, 5, 5420-5428.	5.2	4
63	Glucocorticoid discontinuation in pediatric-onset systemic lupus erythematosus: a single-center experience. <i>Pediatric Nephrology</i> , 2022, 37, 2131-2139.	1.7	4
64	Association of maternal heavy metal exposure during pregnancy with isolated cleft lip and palate in offspring: Japan Environment and Children's Study (JECS) cohort study. <i>PLoS ONE</i> , 2022, 17, e0265648.	2.5	4
65	Influenza virus vaccination in pediatric nephrotic syndrome significantly reduces rate of relapse and influenza virus infection as assessed in a nationwide survey. <i>Scientific Reports</i> , 2021, 11, 23305.	3.3	4
66	Successful therapy switch from eculizumab to mycophenolate mofetil in a girl with DEAP-HUS. <i>Pediatric Nephrology</i> , 2017, 32, 1997-1998.	1.7	3
67	Clinical, Pathological, and Genetic Characteristics in Patients with Focal Segmental Glomerulosclerosis. <i>Kidney360</i> , 2022, 3, 1384-1393.	2.1	3
68	Methotrexate therapy for juvenile rheumatoid arthritis in Japan - surveillance with a questionnaire at seven main facilities. <i>Japanese Journal of Rheumatology</i> , 1999, 9, 229-237.	0.0	2
69	Coagulopathy as a complication of kidney biopsies in paediatric systemic lupus erythematosus patients with antiphospholipid syndrome. <i>Nephrology</i> , 2018, 23, 592-596.	1.6	2
70	Wearable Optical Device for Real-Time Monitoring of Newborn Jaundice. , 2019, , .		2
71	Antenatal Administration of Betamethasone Contributes to Intimal Thickening of the Rat Ductus Arteriosus. <i>Circulation Journal</i> , 2019, 83, 654-661.	1.6	2
72	Wearable Multi Vital Monitor for Newborns. , 2020, , .		2

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73	A prospective cohort study of the association between the Apgar score and developmental status at 3 years of age: the Japan Environment and Children's Study (JECS). <i>European Journal of Pediatrics</i> , 2021, , 1.	2.7	2
74	Effectiveness of Pediatric Teleconsultation to Prevent Skin Conditions in Infants and Reduce Parenting Stress in Mothers: Randomized Controlled Trial. <i>JMIR Pediatrics and Parenting</i> , 2022, 5, e27615.	1.6	2
75	<i>Clostridium botulinum</i> infection in an exclusively breastfed infant. <i>Pediatrics International</i> , 2019, 61, 1050-1051.	0.5	1
76	Intravenous immunoglobulin for the treatment of Kawasaki disease. <i>The Cochrane Library</i> , 2021, 2021, .	2.8	1
77	Genetic features of precursor B-cell phenotype Burkitt leukemia with IGH-MYC rearrangement. <i>Cancer Reports</i> , 2021, , e1545.	1.4	1
78	Safety and efficacy of azilsartan in paediatric patients with hypertension: a phase 3, single-arm, open-label, prospective study. <i>Clinical and Experimental Nephrology</i> , 2021, , 1.	1.6	1
79	Epigenetic insights into the pathogenesis of Kawasaki disease. <i>Pediatric Research</i> , 2022, 92, 347-348.	2.3	1
80	Lipschütz ulcer induced by acute Epstein-Barr virus infection in a young girl. <i>Pediatrics International</i> , 2022, 64, e15022.	0.5	1
81	Methotrexate therapy for juvenile rheumatoid arthritis in Japan - surveillance with a questionnaire at seven main facilities. <i>Japanese Journal of Rheumatology</i> , 1999, 9, 229-237.	0.0	0
82	Infliximab for Intravenous Immunoglobulin-Resistant Patients with Kawasaki Disease: A Single-Institute Study. <i>Nihon Shoni Junkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery</i> , 2017, 33, 43-49.	0.0	0
83	A 2-year-old patient with a diffuse intrinsic pontine glioma and radiation-induced moyamoya syndrome. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28618.	1.5	0
84	Successful Resolution of Recurrent Vaginal Pinworm Infection With Intermittent Albendazole Administration. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 254-255.	2.0	0
85	High prevalence of SMARCB1 constitutional abnormalities including mosaicism in malignant rhabdoid tumors. <i>European Journal of Human Genetics</i> , 2020, 28, 1124-1128.	2.8	0
86	Childhood SLE and lupus nephritis. <i>Japanese Journal of Pediatric Nephrology</i> , 2016, 29, 1-7.	0.0	0
87	Early discharge after the initial treatment for pediatric idiopathic nephrotic syndrome. <i>Japanese Journal of Pediatric Nephrology</i> , 2016, 29, 161-165.	0.0	0
88	Is There Difference between the Survival Rate and Treatment Related Complications between Peripheral Blood Stem Cell Transplantation and Bone Marrow Transplantation for Pediatric Hematological Malignancy?: Systematic Review and Meta-Analysis. <i>Blood</i> , 2018, 132, 3378-3378.	1.4	0
89	The Detection of Minor Clones with Somatic KIT D816V Mutations Using Droplet Digital PCR in Pediatric De Novo AML: AML-05 Trial from the Japanese Pediatric Leukemia/Lymphoma Study Group. <i>Blood</i> , 2019, 134, 1419-1419.	1.4	0
90	ATRT-11. PREVALENCE OF GERMLINE VARIANTS IN SMARCB1 INCLUDING SOMATIC MOSAICISM IN AT/RT AND OTHER RHABDOID TUMORS. <i>Neuro-Oncology</i> , 2020, 22, iii277-iii278.	1.2	0

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91	Urate-lowering therapy for gout and asymptomatic hyperuricemia in the pediatric population: a cross-sectional study of a Japanese health insurance database. <i>BMC Pediatrics</i> , 2021, 21, 581.	1.7	0