

# Midori Awazu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2084008/publications.pdf>

Version: 2024-02-01

54  
papers

801  
citations

687363

13  
h-index

526287

27  
g-index

54  
all docs

54  
docs citations

54  
times ranked

1163  
citing authors

#	ARTICLE	IF	CITATIONS
1	What is the cause of kidney dysfunction in a newborn with trisomy 21? Answers. <i>Pediatric Nephrology</i> , 2022, 37, 353-355.	1.7	0
2	Structural and functional changes in the kidney caused by adverse fetal and neonatal environments. <i>Molecular Biology Reports</i> , 2022, 49, 2335-2344.	2.3	6
3	Isolated Nocturnal Hypertension in Children. <i>Frontiers in Pediatrics</i> , 2022, 10, 823414.	1.9	6
4	Pathophysiology and Epidemiology of Hypertension in Children. , 2021, , 1-34.		0
5	Association of childhood anthropometric measurements and laboratory parameters with high blood pressure in young adults. <i>Hypertension Research</i> , 2021, 44, 711-719.	2.7	8
6	An infant with congenital nephrogenic diabetes insipidus presenting with hypercalcemia and hyperphosphatemia. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2021, 2021, .	0.5	0
7	ASSOCIATION OF CHILDHOOD PHYSICAL EXAMINATION AND LABORATORY PARAMETERS WITH HIGH BLOOD PRESSURE IN JAPANESE YOUNG ADULTS. <i>Journal of Hypertension</i> , 2021, 39, e41.	0.5	0
8	Caspase-3 regulates ureteric branching in mice via cell migration. <i>Biochemical and Biophysical Research Communications</i> , 2021, 559, 28-34.	2.1	2
9	A girl with a mutation of the ciliary gene CC2D2A presenting with FSGS and nephronophthisis. <i>CEN Case Reports</i> , 2021, , 1.	0.9	5
10	What is the cause of kidney dysfunction in a newborn with trisomy 21? Questions. <i>Pediatric Nephrology</i> , 2021, 37, 351.	1.7	0
11	Transient hypercalcemia followed by hypocalcemia in a preterm infant after maternal magnesium sulfate therapy. <i>Clinical Pediatric Endocrinology</i> , 2021, 31, 77-80.	0.8	1
12	A novel screening method for pediatric urinary tract infection using ordinary diapers. <i>Scientific Reports</i> , 2020, 10, 19342.	3.3	1
13	Ask-Upmark kidney in a girl with neurofibromatosis type 1. <i>CEN Case Reports</i> , 2020, 9, 285-288.	0.9	2
14	Folic acid supplementation alleviates reduced ureteric branching, nephrogenesis, and global DNA methylation induced by maternal nutrient restriction in rat embryonic kidney. <i>PLoS ONE</i> , 2020, 15, e0230289.	2.5	8
15	Hypertension in a preterm after indomethacin use for patent ductus arteriosus. <i>Japanese Journal of Pediatric Nephrology</i> , 2020, 33, 139-142.	0.0	1
16	A case of atelosteogenesis type III with bladder stone and proteinuria. <i>Japanese Journal of Pediatric Nephrology</i> , 2020, 33, 209-213.	0.0	0
17	Maternal undernutrition aggravates renal tubular necrosis and interstitial fibrosis after unilateral ureteral obstruction in male rat offspring. <i>PLoS ONE</i> , 2019, 14, e0221686.	2.5	2
18	Tubular dysfunction in extremely low birth weight survivors. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 395-401.	1.6	10

#	ARTICLE	IF	CITATIONS
19	Developmental origins of renal disease. Japanese Journal of Pediatric Nephrology, 2019, 32, 12-15.	0.0	0
20	A case of nephrogenic syndrome of inappropriate antidiuresis caused by carbamazepine. CEN Case Reports, 2018, 7, 66-68.	0.9	8
21	Visit-to-visit blood pressure variability in children and adolescents with renal disease. Clinical and Experimental Nephrology, 2018, 22, 1150-1156.	1.6	4
22	Masked Isolated Nocturnal Hypertension in Children and Young Adults. Pediatric Cardiology, 2018, 39, 66-70.	1.3	22
23	Trajectory of Estimated Glomerular Filtration Rate Predicts Renal Injury in Children with Multicystic Dysplastic Kidney. Nephron, 2018, 140, 18-23.	1.8	4
24	Polycythemia, capillary rarefaction, and focal glomerulosclerosis in two adolescents born extremely low birth weight and premature. Pediatric Nephrology, 2017, 32, 1275-1278.	1.7	12
25	BMP7 dose-dependently stimulates proliferation and cadherin-11 expression via ERK and p38 in a murine metanephric mesenchymal cell line. Physiological Reports, 2017, 5, e13378.	1.7	7
26	Transient Fanconi syndrome in two preterm infants with hydronephrosis and urinary tract infection. CEN Case Reports, 2017, 6, 88-90.	0.9	1
27	Tubular Dysfunction Mimicking Dent's Disease in 2 Infants Born with Extremely Low Birth Weight. Case Reports in Nephrology and Dialysis, 2017, 7, 13-17.	0.6	5
28	Mitogen-activated Protein Kinases in the Development of Normal and Diseased Kidneys. Childhood Kidney Diseases, 2017, 21, 1-7.	0.4	3
29	Targeting the ERK signaling pathway as a potential treatment for insulin resistance and type 2 diabetes. American Journal of Physiology - Endocrinology and Metabolism, 2016, 310, E643-E651.	3.5	115
30	ED 08-3 APPLICATION OF ABP MONITORING IN THE MANAGEMENT OF PEDIATRIC HYPERTENSION. Journal of Hypertension, 2016, 34, e373.	0.5	0
31	Utility of fractional excretion of urea in the differential diagnosis of acute kidney injury in children. Pediatric Nephrology, 2016, 31, 1349-1353.	1.7	3
32	White-Coat and Reverse White-Coat Effects Correlate with 24-h Pulse Pressure and Systolic Blood Pressure Variability in Children and Young Adults. Pediatric Cardiology, 2016, 37, 345-352.	1.3	14
33	Epidemiology of Hypertension in Children. , 2016, , 1907-1950.		1
34	Renal complications in 6p duplication syndrome: Microarray-based investigation of the candidate gene(s) for the development of congenital anomalies of the kidney and urinary tract (CAKUT) and focal segmental glomerular sclerosis (FSGS). American Journal of Medical Genetics, Part A, 2015, 167, 592-601.	1.2	8
35	Adult phenotype of Russell-Silver syndrome: A molecular support for Barker-Brenner's theory. Congenital Anomalies (discontinued), 2015, 55, 167-169.	0.6	18
36	Maternal nutrient restriction inhibits ureteric bud branching but does not affect the duration of nephrogenesis in rats. Pediatric Research, 2015, 77, 633-639.	2.3	20

#	ARTICLE	IF	CITATIONS
37	Epidemiology of Hypertension in Children. , 2014, , 1-57.		0
38	A case of megacystis-megaureter syndrome with Pseudomonas aeruginosa urosepsis after bladder catheterization. Japanese Journal of Pediatric Nephrology, 2014, 26, 262-267.	0.0	0
39	Branching morphogenesis during kidney development. Japanese Journal of Pediatric Nephrology, 2014, 27, 19-22.	0.0	0
40	Leukemia kidney infiltration can cause secondary polycythemia by activating hypoxia-inducible factor (HIF) pathway. European Journal of Pediatrics, 2013, 172, 829-832.	2.7	7
41	Eosinophilic Cystitis Presented as a Manifestation of Hypereosinophilic Syndrome: A Case Report and Review of the Literature. Nephron Extra, 2013, 3, 30-35.	1.1	7
42	Persistent Hypertension Despite Successful Dilation of a Stenotic Renal Artery in a Boy With Neurofibromatosis Type 1. American Journal of Medical Genetics, Part A, 2013, 161, 1154-1157.	1.2	8
43	Microduplication of Xq24 and Hartsfield syndrome with holoprosencephaly, ectrodactyly, and clefting. American Journal of Medical Genetics, Part A, 2012, 158A, 2537-2541.	1.2	9
44	Ambulatory blood pressure in prehypertensive children and adolescents. Pediatric Nephrology, 2012, 27, 1361-1367.	1.7	10
45	Early Life Origins of Human Health and Disease. Pediatrics International, 2010, 52, 329-329.	0.5	0
46	Cyclic stretch induces proliferation and TGF- $\beta$ 1-mediated apoptosis via p38 and ERK in ureteric bud cells. American Journal of Physiology - Renal Physiology, 2010, 299, F648-F655.	2.7	18
47	Efficacy and safety of lisinopril for mild childhood IgA nephropathy: a pilot study. Pediatric Nephrology, 2009, 24, 845-849.	1.7	34
48	Epidemiology of Hypertension. , 2009, , 1459-1484.		5
49	Tubulointerstitial Nephritis and Uveitis Syndrome: A Case with an Autoimmune Reactivity Against Retinal and Renal Antigens. Ocular Immunology and Inflammation, 2008, 16, 51-53.	1.8	23
50	Extracellular Signal-Regulated Kinase Inhibition Slows Disease Progression in Mice with Polycystic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2006, 17, 1604-1614.	6.1	133
51	Hyponatremia, Hypophosphatemia, and Hypouricemia in a Girl With Macrophage Activation Syndrome. Pediatrics, 2006, 118, 2557-2560.	2.1	14
52	Steroid Treatment for Severe Childhood IgA Nephropathy: A Randomized, Controlled Trial. Clinical Journal of the American Society of Nephrology: CJASN, 2006, 1, 511-517.	4.5	114
53	White coat effect and white coat hypertension in pediatric patients. Pediatric Nephrology, 2002, 17, 950-953.	1.7	75
54	ERK and p38 MAP kinase are required for rat renal development. Kidney International, 2002, 61, 1252-1262.	5.2	47