

Wesley Hayes

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

364
citations

840776

11
h-index

839539

18
g-index

26
all docs

26
docs citations

26
times ranked

459
citing authors

#	ARTICLE	IF	CITATIONS
1	Line Detection as an Inverse Problem: Application to Lung Ultrasound Imaging. IEEE Transactions on Medical Imaging, 2017, 36, 2045-2056.	8.9	44
2	Lung ultrasound: a novel technique for detecting fluid overload in children on dialysis. Nephrology Dialysis Transplantation, 2017, 32, gfw037.	0.7	42
3	Intradialytic hypotension. Pediatric Nephrology, 2011, 26, 867-879.	1.7	35
4	Finding covert fluid: methods for detecting volume overload in children on dialysis. Pediatric Nephrology, 2016, 31, 2327-2335.	1.7	35
5	Phase 3 trial of lumasiran for primary hyperoxaluria type 1: A new RNAi therapeutic in infants and young children. Genetics in Medicine, 2022, 24, 654-662.	2.4	30
6	Acute dialysis in children: results of a European survey. Journal of Nephrology, 2019, 32, 445-451.	2.0	26
7	Assessment and management of fluid overload in children on dialysis. Pediatric Nephrology, 2019, 34, 233-242.	1.7	21
8	Measurement of iron status in chronic kidney disease. Pediatric Nephrology, 2019, 34, 605-613.	1.7	18
9	Ab-normal saline in abnormal kidney function: risks and alternatives. Pediatric Nephrology, 2019, 34, 1191-1199.	1.7	16
10	Hypomagnesemia and increased risk of new-onset diabetes mellitus after transplantation in pediatric renal transplant recipients. Pediatric Nephrology, 2017, 32, 879-884.	1.7	15
11	Randomized Clinical Trial on the Long-Term Efficacy and Safety of Lumasiran in Patients With Primary Hyperoxaluria Type 1. Kidney International Reports, 2022, 7, 494-506.	0.8	15
12	The Incidence of Paediatric Acute Kidney Injury Identified Using an AKI E-Alert Algorithm in Six English Hospitals. Frontiers in Pediatrics, 2020, 8, 29.	1.9	11
13	Automatic B-line detection in paediatric lung ultrasound. , 2016, , .		10
14	Stop adding insult to injury—identifying and managing risk factors for the progression of acute kidney injury in children. Pediatric Nephrology, 2017, 32, 2235-2243.	1.7	10
15	Positive trends in paediatric renal biopsy service provision in the UK: a national survey and re-audit of paediatric renal biopsy practice. Pediatric Nephrology, 2016, 31, 613-621.	1.7	8
16	Plasma electrolyte imbalance in pediatric kidney transplant recipients. Pediatric Transplantation, 2019, 23, e13411.	1.0	7
17	Beyond playing games: nephrologist vs machine in pediatric dialysis prescribing. Pediatric Nephrology, 2018, 33, 1625-1627.	1.7	5
18	Timing of voiding cystourethrography after febrile urinary tract infection in children: a systematic review. Archives of Disease in Childhood, 2020, 105, 264-269.	1.9	5

#	ARTICLE	IF	CITATIONS
19	Simplified 8-site lung ultrasound examination to assess fluid overload in children on haemodialysis. CKJ: Clinical Kidney Journal, 2021, 14, 1851-1852.	2.9	4
20	Acute paediatric kidney replacement therapies in Europe: demographic results from the EurAKId Registry. Nephrology Dialysis Transplantation, 2022, 37, 770-780.	0.7	3
21	Multicentre randomised controlled trial: protocol for Plasma-Lyte Usage and Assessment of Kidney Transplant Outcomes in Children (PLUTO). BMJ Open, 2022, 12, e055595.	1.9	1
22	Line detection in speckle images using Radon transform and λ_1 regularization. , 2017, , .		0
23	FP802HNF1B MUTATIONS ARE ASSOCIATED WITH AN EVOLVING GITELMAN-LIKE TUBULOPATHY. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
24	MO047STABLE EGFR IN PATIENTS WITH PRIMARY HYPEROXALURIA TYPE 1 TREATED WITH LUMASIRAN, REGARDLESS OF KIDNEY FUNCTION AT START OF TREATMENT. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
25	Brief Report: Intravenous fluid prescribing and complications in children in the UK and Ireland. Acta Paediatrica, International Journal of Paediatrics, 2022, , .	1.5	0