

# Len A Usvyat

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

347  
citations

1039880

9  
h-index

839398

18  
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37  
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37  
docs citations

37  
times ranked

559  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trajectories of clinical and laboratory characteristics associated with COVID-19 in hemodialysis patients by survival. <i>Hemodialysis International</i> , 2022, 26, 94-107.	0.4	6
2	Cephalic arch restenosis rates in hemodialysis patients with brachiocephalic fistulae: a retrospective multicenter analysis of 3301 patients. <i>BMC Nephrology</i> , 2022, 23, 109.	0.8	3
3	MO938: Variability of Serum Phosphate in Incident Hemodialysis Patients: Association With All-Cause Mortality. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
4	MO890: Modifiable and Non-Modifiable Factors Associated With Increased COVID-19 Related Mortality Among Dialysis Patients. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
5	FC087: Effectiveness of Covid-19 Vaccines in a Large European Haemodialysis Cohort. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
6	MO761: Real-Time Prediction of Intradialytic Hypotension using Machine Learning and Cloud Computing Infrastructure. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
7	Fatigue in incident peritoneal dialysis and mortality: A real-world side-by-side study in Brazil and the United States. <i>PLoS ONE</i> , 2022, 17, e0270214.	1.1	2
8	Artificial intelligence enabled applications in kidney disease. <i>Seminars in Dialysis</i> , 2021, 34, 5-16.	0.7	19
9	Machine Learning for Prediction of Patients on Hemodialysis with an Undetected SARS-CoV-2 Infection. <i>Kidney360</i> , 2021, 2, 456-468.	0.9	14
10	Comparative Analysis of SARS-CoV-2 Reproduction Rates in the Dialysis and General Populations. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 791-794.	3.0	8
11	FC 080VARIABILITY IN SERUM PHOSPHATE ASSESSED BY DIRECTIONAL CHANGE IS ASSOCIATED WITH INCREASED MORTALITY. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.4	0
12	FC 115HIGHER VARIABILITY OF SERUM PHOSPHATE IS ASSOCIATED WITH INCREASED MORTALITY RISK ONLY WHEN ASSOCIATED WITH HYPOALBUMINEMIA. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.4	0
13	Real-time prediction of intradialytic relative blood volume: a proof-of-concept for integrated cloud computing infrastructure. <i>BMC Nephrology</i> , 2021, 22, 274.	0.8	7
14	Machine learning directed interventions associate with decreased hospitalization rates in hemodialysis patients. <i>International Journal of Medical Informatics</i> , 2021, 153, 104541.	1.6	3
15	Transmission of SARS-CoV-2 considering shared chairs in outpatient dialysis: a real-world case-control study. <i>BMC Nephrology</i> , 2021, 22, 313.	0.8	1
16	MO031EFFECTS OF PREDICTIVE MODELLING RISK DIRECTED INTERVENTIONS ON HOSPITALIZATION RATES IN HAEMODIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	2
17	Clinical and predictive value of simplified creatinine index used as muscle mass surrogate in end-stage kidney disease haemodialysis patientsâ€”results from the international MONitoring Dialysis Outcome initiative. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 2161-2171.	0.4	39
18	P1268MIXING ARTIFICIAL INTELLIGENCE AND CLINICAL OUTREACH TO REDUCE RISK OF FLUID OVERLOAD HOSPITALIZATION IN PATIENTS WITH END-STAGE RENAL DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0

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19	Impacts of dialysis adequacy and intradialytic hypotension on changes in dialysis recovery time. BMC Nephrology, 2020, 21, 529.	0.8	4
20	P1060USING ARTIFICIAL INTELLIGENCE TO PREDICT HOME THERAPY CANDIDATES. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
21	P1313CHANGES IN VASCULAR ACCESS AND HEALTH-RELATED QUALITY OF LIFE. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
22	Impact of hemodialysis and post-dialysis period on granular activity levels. BMC Nephrology, 2020, 21, 197.	0.8	5
23	SO069CIRCADIAN RHYTHMS OF THE BONE-MINERAL AXIS IN HEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
24	Wearable health devices and personal area networks: can they improve outcomes in haemodialysis patients?. Nephrology Dialysis Transplantation, 2020, 35, ii43-ii50.	0.4	24
25	Association of all-cause mortality with pre-dialysis systolic blood pressure and its peridialytic change in chronic hemodialysis patients. Nephrology Dialysis Transplantation, 2020, 35, 1602-1608.	0.4	10
26	Seasonal and Secular Trends of Cardiovascular, Nutritional, and Inflammatory Markers in Patients on Hemodialysis. Kidney360, 2020, 1, 93-105.	0.9	2
27	Remote Treatment Monitoring on Hospitalization and Technique Failure Rates in Peritoneal Dialysis Patients. Kidney360, 2020, 1, 191-202.	0.9	13
28	SaO064ASSOCIATION OF LIPOPROTEINS WITH INFECTION-RELATED MORTALITY IN CHRONIC HEMODIALYSIS PATIENTS: RESULTS FROM THE GLOBAL MONITORING DIALYSIS OUTCOMES (MONDO) INITIATIVE. Nephrology Dialysis Transplantation, 2018, 33, i343-i343.	0.4	0
29	FP721RISING GLOBAL INCIDENCE OF HEMORRHAGIC STROKE IN HEMODIALYSIS. Nephrology Dialysis Transplantation, 2015, 30, iii317-iii317.	0.4	0
30	Body Composition and Survival in Dialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1192-1200.	2.2	132
31	Seasonal variations in mortality and clinical indicators in international hemodialysis populations from the MONDO registry. BMC Nephrology, 2015, 16, 139.	0.8	32
32	Circadian variations in body temperature during dialysis. Nephrology Dialysis Transplantation, 2012, 27, 1139-1144.	0.4	18