

# Lili Chan

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

2,988  
citations

394421

19  
h-index

182427

51  
g-index

58  
all docs

58  
docs citations

58  
times ranked

6372  
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of STAT3 signaling pathway in the kidney of COVID-19 patients. <i>Journal of Nephrology</i> , 2022, 35, 735-743.	2.0	10
2	OUP accepted manuscript. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 489-499.	4.4	2
3	Prevalence and Outcomes Associated with Hyperuricemia in Hospitalized Patients with COVID-19. <i>American Journal of Nephrology</i> , 2022, 53, 78-86.	3.1	10
4	Artificial intelligence-enabled decision support in nephrology. <i>Nature Reviews Nephrology</i> , 2022, 18, 452-465.	9.6	21
5	Genome-First Recall of Healthy Individuals by Polygenic Risk Score Reveals Differences in Coronary Artery Calcium. <i>American Heart Journal</i> , 2022, 250, 29-29.	2.7	1
6	The promise of artificial intelligence for kidney pathophysiology. <i>Current Opinion in Nephrology and Hypertension</i> , 2022, 31, 380-386.	2.0	1
7	Association Between Early Treatment With Tocilizumab and Mortality Among Critically Ill Patients With COVID-19. <i>JAMA Internal Medicine</i> , 2021, 181, 41.	5.1	385
8	Characteristics and Outcomes of Individuals With Pre-existing Kidney Disease and COVID-19 Admitted to Intensive Care Units in the United States. <i>American Journal of Kidney Diseases</i> , 2021, 77, 190-203.e1.	1.9	167
9	AKI Treated with Renal Replacement Therapy in Critically Ill Patients with COVID-19. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 161-176.	6.1	207
10	Outcomes of Patients on Maintenance Dialysis Hospitalized with COVID-19. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 452-455.	4.5	25
11	Prolonged SARS-CoV-2 Viral RNA Shedding and IgG Antibody Response to SARS-CoV-2 in Patients on Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 290-292.	4.5	24
12	AKI in Hospitalized Patients with COVID-19. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 151-160.	6.1	500
13	Comparison of Approaches for Prediction of Renal Replacement Therapy-Free Survival in Patients with Acute Kidney Injury. <i>Blood Purification</i> , 2021, 50, 621-627.	1.8	14
14	Hyperglycemia is Associated With Increased Mortality in Critically Ill Patients With COVID-19. <i>Endocrine Practice</i> , 2021, 27, 95-100.	2.1	26
15	COVID-19: The Kidneys Tell a Tale. <i>American Journal of Kidney Diseases</i> , 2021, 77, 175-177.	1.9	3
16	Prone Positioning and Survival in Mechanically Ventilated Patients With Coronavirus Disease 2019—Related Respiratory Failure*. <i>Critical Care Medicine</i> , 2021, 49, 1026-1037.	0.9	64
17	Genome-wide polygenic risk score for retinopathy of type 2 diabetes. <i>Human Molecular Genetics</i> , 2021, 30, 952-960.	2.9	14
18	Impact of the COVID-19 Pandemic on Nephrology Fellow Training and Well-Being in the United States: A National Survey. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1236-1248.	6.1	14

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19	Derivation and validation of a machine learning risk score using biomarker and electronic patient data to predict progression of diabetic kidney disease. <i>Diabetologia</i> , 2021, 64, 1504-1515.	6.3	61
20	Hyperglycemia Is Associated With Increased Mortality in Critically Ill Patients With COVID-19. <i>Journal of the Endocrine Society</i> , 2021, 5, A343-A344.	0.2	0
21	Antibody Response to mRNA-1273 SARS-CoV-2 Vaccine in Hemodialysis Patients with and without Prior COVID-19. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1258-1260.	4.5	36
22	Thrombosis, Bleeding, and the Observational Effect of Early Therapeutic Anticoagulation on Survival in Critically Ill Patients With COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, 622-632.	3.9	89
23	Predictive Approaches for Acute Dialysis Requirement and Death in COVID-19. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1158-1168.	4.5	15
24	Molecular Analysis of the Kidney From a Patient With COVID-19â€Associated Collapsing Glomerulopathy. <i>Kidney Medicine</i> , 2021, 3, 653-658.	2.0	18
25	Acute Kidney Injury in Patients Hospitalized With COVID-19 in New York City: Temporal Trends From March 2020 to April 2021. <i>Kidney Medicine</i> , 2021, 3, 877-879.	2.0	12
26	Machine Learning Prediction of Death in Critically Ill Patients With Coronavirus Disease 2019. , 2021, 3, e0515.		12
27	The Association between Prevalence of Peritoneal Dialysis versus Hemodialysis and Patientsâ€™ Distance to Dialysis-Providing Facilities. <i>Kidney360</i> , 2021, 2, 1908-1916.	2.1	9
28	Natural language processing of electronic health records is superior to billing codes to identify symptom burden in hemodialysis patients. <i>Kidney International</i> , 2020, 97, 383-392.	5.2	27
29	Utilization of Deep Learning for Subphenotype Identification in Sepsis-Associated Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1557-1565.	4.5	59
30	Acute Kidney Injury in the Time of COVID-19. <i>Kidney360</i> , 2020, 1, 588-590.	2.1	13
31	Factors Associated With Death in Critically Ill Patients With Coronavirus Disease 2019 in the US. <i>JAMA Internal Medicine</i> , 2020, 180, 1436.	5.1	711
32	The association of standard Kt/V and surface areaâ€normalized standard Kt/V with clinical outcomes in hemodialysis patients. <i>Hemodialysis International</i> , 2020, 24, 495-505.	0.9	3
33	Applications of machine learning methods in kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2020, 29, 319-326.	2.0	22
34	Racial and Ethnic Disparities in Pregnancy-Related Acute Kidney Injury. <i>Kidney360</i> , 2020, 1, 169-178.	2.1	5
35	Trends and Racial Disparities of Palliative Care Use among Hospitalized Patients with ESKD on Dialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1687-1696.	6.1	41
36	The Association of Fenofibrate with Kidney Tubular Injury in a Subgroup of Participants in the ACCORD Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 1521-1523.	4.5	4

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37	Augmented intelligence with natural language processing applied to electronic health records for identifying patients with non-alcoholic fatty liver disease at risk for disease progression. International Journal of Medical Informatics, 2019, 129, 334-341.	3.3	29
38	National Trends in Incidence and Outcomes of Patients With Heart Failure Requiring Respiratory Support. American Journal of Cardiology, 2019, 124, 1712-1719.	1.6	13
39	Association of the V122I Hereditary Transthyretin Amyloidosis Genetic Variant With Heart Failure Among Individuals of African or Hispanic/Latino Ancestry. JAMA - Journal of the American Medical Association, 2019, 322, 2191.	7.4	93
40	Plasma endostatin predicts kidney outcomes in patients with type 2 diabetes. Kidney International, 2019, 95, 439-446.	5.2	16
41	Association of Central Venous Oxygen Saturation Variability and Mortality in Hemodialysis Patients. Blood Purification, 2019, 47, 246-253.	1.8	8
42	Association between intradialytic central venous oxygen saturation and ultrafiltration volume in chronic hemodialysis patients. Nephrology Dialysis Transplantation, 2018, 33, 1636-1642.	0.7	18
43	Potential kidney toxicity from the antiviral drug tenofovir. Current Opinion in Nephrology and Hypertension, 2018, 27, 102-112.	2.0	17
44	National Landscape of Unplanned 30-Day Readmissions in Patients With Left Ventricular Assist Device Implantation. American Journal of Cardiology, 2018, 122, 261-267.	1.6	12
45	FP512 ASSOCIATION OF INTRADIALYTIC RELATIVE BLOOD VOLUME AND CENTRAL-VEIN OXYGEN SATURATION WITH MORTALITY AMONG HEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2018, 33, i210-i211.	0.7	6
46	National Trends and Outcomes in Dialysis-Requiring Acute Kidney Injury in Heart Failure: 2002â€“2013. Journal of Cardiac Failure, 2018, 24, 442-450.	1.7	11
47	National Trends in Emergency Room Visits of Dialysis Patients for Adverse Drug Reactions. American Journal of Nephrology, 2018, 47, 441-449.	3.1	7
48	Reasons for admission and predictors of national 30-day readmission rates in patients with end-stage renal disease on peritoneal dialysis. CKJ: Clinical Kidney Journal, 2017, 10, 552-559.	2.9	17
49	Trends and outcomes of sepsis hospitalizations complicated by acute kidney injury requiring hemodialysis. Journal of Critical Care, 2017, 38, 353-355.	2.2	3
50	Intradialytic Central Venous Oxygen Saturation is Associated with Clinical Outcomes in Hemodialysis Patients. Scientific Reports, 2017, 7, 8581.	3.3	17
51	Nationwide Trends in Hospital Outcomes and Utilization After Lower-Limb Revascularization in Patients on Hemodialysis. JACC: Cardiovascular Interventions, 2017, 10, 2101-2110.	2.9	17
52	SP566 ASSOCIATION OF INTRADIALYTIC CENTRAL VENOUS OXYGEN SATURATION VARIABILITY AND MORTALITY. Nephrology Dialysis Transplantation, 2016, 31, i281-i282.	0.7	0
53	National Trends and Impact of Acute Kidney Injury Requiring Hemodialysis in Hospitalizations With Atrial Fibrillation. Journal of the American Heart Association, 2016, 5, .	3.7	19
54	Intradialytic Hypoxemia and Clinical Outcomes in Patients on Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 616-625.	4.5	56