Catherine M Clase

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4568454/publications.pdf

Version: 2024-02-01

119 8,189 46 87
papers citations h-index g-index

121 121 121 9482 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Removing race from the CKD-EPI equation and its impact on prognosis in a predominantly White European population. Nephrology Dialysis Transplantation, 2023, 38, 119-128.	0.4	21
2	Patterns of chronic and transient hyperkalaemia and clinically important outcomes in patients with chronic kidney disease. CKJ: Clinical Kidney Journal, 2022, 15, 153-161.	1.4	6
3	Stopping renin-angiotensin system inhibitors after hyperkalemia and risk of adverse outcomes. American Heart Journal, 2022, 243, 177-186.	1.2	19
4	GLP-1 receptor agonist versus DPP-4 inhibitor and kidney and cardiovascular outcomes in clinical practice in type-2 diabetes. Kidney International, 2022, 101, 360-368.	2.6	15
5	Hyperkalemia with Mineralocorticoid Receptor Antagonist Use in People with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 455-457.	2.2	7
6	Stopping versus continuing renin–angiotensin–system inhibitors after acute kidney injury and adverse clinical outcomes: an observational study from routine care data. CKJ: Clinical Kidney Journal, 2022, 15, 1109-1119.	1.4	8
7	Comparative effectiveness of SGLT2i versus GLP1-RA on cardiovascular outcomes in routine clinical practice. International Journal of Cardiology, 2022, 352, 172-179.	0.8	13
8	Association of Clonal Hematopoiesis of Indeterminate Potential with Worse Kidney Function and Anemia in Two Cohorts of Patients with Advanced Chronic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2022, 33, 985-995.	3.0	45
9	Effects of ACE inhibitors and angiotensin receptor blockers: protocol for a UK cohort study using routinely collected electronic health records with validation against the ONTARGET trial. BMJ Open, 2022, 12, e051907.	0.8	4
10	Fitted filtration efficiency and breathability of 2-ply cotton masks: Identification of cotton consumer categories acceptable for home-made cloth mask construction. PLoS ONE, 2022, 17, e0264090.	1.1	5
11	Can Peer Review Be Kinder? Supportive Peer Review: A Re-Commitment to Kindness and a Call to Action. Canadian Journal of Kidney Health and Disease, 2022, 9, 205435812210803.	0.6	5
12	FC078: Impact of Removing Race from the CKD-EPI Equation: Analysis of 1.6 Million Swedish Adults. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	5
13	FC 129: Stopping versus Continuing Renin–Angiotensin System Inhibitors After Acute Kidney Injury and Adverse Clinical Outcomes: An Observational Study From Routine Care Data. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0
14	FC006: Sex Differences in the Recognition, Monitoring and Management of Chronic Kidney Disease in Health Care. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0
15	FC078: Impact of Removing Race from the CKD-EPI Equation: Analysis of 1.6 Million Swedish Adults. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0
16	MO514: Cardiorenal Outcomes Associated With Oral Anticoagulant Use in Patients With Atrial Fibrillation. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0
17	Intensity of and Adherence to Lipid‣owering Therapy as Predictors of Major Adverse Cardiovascular Outcomes in Patients With Coronary Heart Disease. Journal of the American Heart Association, 2022, 11, .	1.6	13
18	Modifiable Lifestyle Factors for Primary Prevention of CKD: A Systematic Review and Meta-Analysis. Journal of the American Society of Nephrology: JASN, 2021, 32, 239-253.	3.0	115

#	Article	IF	Citations
19	Cloth Masks May Prevent Transmission of COVID-19. Annals of Internal Medicine, 2021, 174, 580.	2.0	1
20	Comparative Effectiveness of Renin-Angiotensin System Inhibitors and Calcium Channel Blockers in Individuals With Advanced CKD: A Nationwide Observational Cohort Study. American Journal of Kidney Diseases, 2021, 77, 719-729.e1.	2.1	29
21	MO493PATTERNS OF HYPERKALEMIA AND ASSOCIATED ADVERSE HEALTH OUTCOMES IN PERSONS WITH CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2021, 36, .	0.4	O
22	MO129COMPARATIVE EFFECTIVENESS OF SGLT2I VERSUS DPP4I ON CARDIOVASCULAR AND RENAL OUTCOMES IN ROUTINE-CARE SETTINGS. Nephrology Dialysis Transplantation, 2021, 36, .	0.4	0
23	Stopping mineralocorticoid receptor antagonists after hyperkalaemia: trial emulation in data from routine care. European Journal of Heart Failure, 2021, 23, 1698-1707.	2.9	37
24	Navigating Performance Standards for Face Mask Materials: A Customâ€Built Apparatus for Measuring Particle Filtration Efficiency. Global Challenges, 2021, 5, 2100052.	1.8	6
25	Re-Envisioning the Canadian Nephrology Trials Network: A Can-SOLVE-CKD Stakeholder Meeting of Patient Partners and Researchers. Canadian Journal of Kidney Health and Disease, 2021, 8, 205435812110303.	0.6	2
26	Stopping Renin-Angiotensin System Inhibitors in Patients with Advanced CKD and Risk of Adverse Outcomes: A Nationwide Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 424-435.	3.0	85
27	Timing of dialysis initiation to reduce mortality and cardiovascular events in advanced chronic kidney disease: nationwide cohort study. BMJ, The, 2021, 375, e066306.	3.0	25
28	Potassium homeostasis and management of dyskalemia in kidney diseases: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2020, 97, 42-61.	2.6	260
29	Stopping renin-angiotensin system blockers after acute kidney injury and risk of adverse outcomes: parallel population-based cohort studies in English and Swedish routine care. BMC Medicine, 2020, 18, 195.	2.3	21
30	Forgotten Technology in the COVID-19 Pandemic: Filtration Properties of Cloth and Cloth Masks—A Narrative Review. Mayo Clinic Proceedings, 2020, 95, 2204-2224.	1.4	46
31	Acute hyperkalemia in the emergency department: a summary from a Kidney Disease: Improving Global Outcomes conference. European Journal of Emergency Medicine, 2020, 27, 329-337.	0.5	46
32	Canadian Society of Nephrology Commentary on the Kidney Disease Improving Global Outcomes 2017 Clinical Practice Guideline Update for the Diagnosis, Evaluation, Prevention, and Treatment of Chronic Kidney Disease-Mineral and Bone Disorder. Canadian Journal of Kidney Health and Disease, 2020, 7, 205435812094427.	0.6	16
33	Plant-based diets to manage the risks and complications of chronic kidney disease. Nature Reviews Nephrology, 2020, 16, 525-542.	4.1	156
34	PO178COMPARATIVE EFFECTIVENESS OF RENIN-ANGIOTENSIN SYSTEM INHIBITORS AND CALCIUM CHANNEL BLOCKERS IN INDIVIDUALS WITH ADVANCED CHRONIC KIDNEY DISEASE: A NATIONWIDE COHORT STUDY. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
35	Cloth Masks May Prevent Transmission of COVID-19: An Evidence-Based, Risk-Based Approach. Annals of Internal Medicine, 2020, 173, 489-491.	2.0	68
36	Association of Acute Increases in Plasma Creatinine after Renin-Angiotensin Blockade with Subsequent Outcomes. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1336-1345.	2.2	22

#	Article	IF	CITATIONS
37	Sex and the Incidence and Prevalence of Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1557-1559.	2.2	27
38	Chronic kidney disease and arrhythmias: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. European Heart Journal, 2018, 39, 2314-2325.	1.0	186
39	Chronic kidney disease and arrhythmias: highlights from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2018, 94, 231-234.	2.6	26
40	Review: Some drugs, added to hydration, prevent contrast-induced acute kidney injury. Annals of Internal Medicine, 2017, 166, JC9.	2.0	0
41	Acute change in glomerular filtration rate withÂinhibition of the renin-angiotensin systemÂdoes notÂpredict subsequent renal andÂcardiovascularÂoutcomes. Kidney International, 2017, 91, 683-690.	2.6	59
42	Assessment of Postresuscitation Volume Status by Bioimpedance Analysis in Patients with Sepsis in the Intensive Care Unit: A Pilot Observational Study. Canadian Respiratory Journal, 2016, 2016, 1-8.	0.8	12
43	Advanced chronic kidney disease populations have elevated trimethylamine N-oxide levels associated with increased cardiovascular events. Kidney International, 2016, 89, 1144-1152.	2.6	139
44	Population-Attributable Fractions of Modifiable Lifestyle Factors for CKD and Mortality in Individuals With Type 2 Diabetes: AÂCohort Study. American Journal of Kidney Diseases, 2016, 68, 29-40.	2.1	46
45	Establishing a Canadian National Clinical Trials Network for Kidney Disease: Proceedings of a Planning Workshop. Canadian Journal of Kidney Health and Disease, 2015, 2, 80.	0.6	4
46	Perceptions of Prognostic Risks in Chronic Kidney Disease: A National Survey. Canadian Journal of Kidney Health and Disease, 2015, 2, 88.	0.6	15
47	Urate lowering therapy to improve renal outcomes in patients with chronic kidney disease: systematic review and meta-analysis. BMC Nephrology, 2015, 16, 58.	0.8	140
48	Inhibiting the Progression of Arterial Calcification with Vitamin K in HemoDialysis Patients (iPACK-HD) Trial: Rationale and Study Design for a Randomized Trial of Vitamin K in Patients with End Stage Kidney Disease. Canadian Journal of Kidney Health and Disease, 2015, 2, 53.	0.6	40
49	Dietary risk factors for incidence or progression of chronic kidney disease in individuals with type 2 diabetes in the European Union. Nephrology Dialysis Transplantation, 2015, 30, iv76-iv85.	0.4	31
50	Risk Prediction for Early CKD in Type 2 Diabetes. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1371-1379.	2.2	97
51	Coronary Artery Calcification, Cardiovascular Events, and Death: A Prospective Cohort Study of Incident Patients on Hemodialysis. Canadian Journal of Kidney Health and Disease, 2015, 2, 65.	0.6	18
52	Canadian Society of Nephrology Commentary on the KDIGO Clinical Practice Guideline for CKD Evaluation and Management. American Journal of Kidney Diseases, 2015, 65, 177-205.	2.1	98
53	Chronic kidney disease. Clinical Evidence, 2015, 2015, .	0.2	0
54	The relationship between estimated sodium and potassium excretion and subsequent renal outcomes. Kidney International, 2014, 86, 1205-1212.	2.6	122

#	Article	IF	CITATIONS
55	Biomarkers of inflammation, fibrosis, cardiac stretch and injury predict death but not renal replacement therapy at 1 year in a Canadian chronic kidney disease cohort. Nephrology Dialysis Transplantation, 2014, 29, 1037-1047.	0.4	46
56	Identification of Facilitators and Barriers to Home Dialysis Selection by Canadian Adults with <scp>ESRD</scp> . Seminars in Dialysis, 2014, 27, 160-172.	0.7	19
57	Sodium Intake and Renal Outcomes: A Systematic Review. American Journal of Hypertension, 2014, 27, 1277-1284.	1.0	66
58	The effect of ramipril and telmisartan on serum potassium and its association with cardiovascular and renal events: Results from the ONTARGET trial. European Journal of Preventive Cardiology, 2014, 21, 299-309.	0.8	36
59	<i>Canadian Journal of Kidney Health and Disease Iournal of Kidney Health and Disease, 2014, 1, 1.</i>	0.6	13
60	A charitable donation incentive did not increase physician survey response rates in a randomized trial. Journal of Clinical Epidemiology, 2014, 67, 482-483.	2.4	5
61	Myocardial Injury after Noncardiac Surgery. Anesthesiology, 2014, 120, 564-578.	1.3	740
62	Cohort profile: Canadian study of prediction of death, dialysis and interim cardiovascular events (CanPREDDICT). BMC Nephrology, 2013, 14, 121.	0.8	58
63	Mercury-Associated Nephrotic Syndrome: A Case Report and Systematic Review of the Literature. American Journal of Kidney Diseases, 2013, 62, 135-138.	2.1	75
64	Warfarin use in hemodialysis patients with atrial fibrillation: decisions based on uncertainty. BMC Nephrology, 2013, 14, 174.	0.8	20
65	Diet and Kidney Disease in High-Risk Individuals With Type 2 Diabetes Mellitus. JAMA Internal Medicine, 2013, 173, 1682-92.	2.6	100
66	Albuminuria and Rapid Loss of GFR and Risk of New Hip and Pelvic Fractures. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 233-240.	2.2	20
67	Waterâ€Soluble Vitamins in People with Low Glomerular Filtration Rate or On Dialysis: A Review. Seminars in Dialysis, 2013, 26, 546-567.	0.7	59
68	Should patients with advanced chronic kidney disease and atrial fibrillation receive chronic anticoagulation?. Nephrology Dialysis Transplantation, 2012, 27, 3719-3724.	0.4	35
69	Systematic review and meta-analysis of incidence, prevalence and outcomes of atrial fibrillation in patients on dialysis. Nephrology Dialysis Transplantation, 2012, 27, 3816-3822.	0.4	243
70	Fatâ€Soluble Vitamins in Advanced CKD/ESKD: A Review. Seminars in Dialysis, 2012, 25, 334-343.	0.7	20
71	Estimated Glomerular Filtration Rate and Albuminuria as Predictors of Outcomes in Patients With High Cardiovascular Risk. Annals of Internal Medicine, 2011, 154, 310.	2.0	74
72	Management of hypophosphatemia in nocturnal hemodialysis with phosphate-containing enema: A technical study. Hemodialysis International, 2011, 15, 219-225.	0.4	16

#	Article	lF	CITATIONS
73	The Fluid Study Protocol: A Randomized Controlled Study on the Effects of Bioimpedance Analysis and Vitamin D on Left Ventricular Mass in Peritoneal Dialysis Patients. Peritoneal Dialysis International, 2011, 31, 529-536.	1.1	11
74	Low-Intensity Adjusted-Dose Warfarin for the Prevention of Hemodialysis Catheter Failure. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 1018-1024.	2.2	25
75	Cardiovascular and Renal Outcomes With Telmisartan, Ramipril, or Both in People at High Renal Risk. Circulation, 2011, 123, 1098-1107.	1.6	135
76	Case Report: Drug Interaction Between Tacrolimus and Amiodarone With QT Prolongation. Transplantation, 2010, 89, 1166-1167.	0.5	18
77	Management of patients with acute hyperkalemia. Cmaj, 2010, 182, 1631-1635.	0.9	86
78	<i>Reviews</i> : Use of Warfarin in People with Low Glomerular Filtration Rate or on Dialysis. Seminars in Dialysis, 2009, 22, 503-511.	0.7	22
79	Progression of internal carotid artery stenosis in patients with peripheral arterial occlusive disease. Journal of Vascular Surgery, 2009, 50, 292-298.	0.6	26
80	Development of end stage renal disease following an acute cardiac event. Kidney International, 2008, 74, 356-363.	2.6	2
81	Open versus endovascular repair of abdominal aortic aneurysm: a survey of Canadian vascular surgeons. Canadian Journal of Surgery, 2008, 51, 142-8; quiz 149.	0.5	7
82	Relationship between Glomerular Filtration Rate and the Prevalence of Metabolic Abnormalities: Results from the Third National Health and Nutrition Examination Survey (NHANES III). Nephron Clinical Practice, 2007, 105, c178-c184.	2.3	57
83	Hemoglobin Variability in Dialysis Patients. Journal of the American Society of Nephrology: JASN, 2007, 18, 2218-2220.	3.0	18
84	A Systematic Review and Meta-Analysis of Hypoglycemia and Cardiovascular Events: A comparison of glyburide with other secretagogues and with insulin. Diabetes Care, 2007, 30, 389-394.	4.3	280
85	Endoscopic thoracic sympathectomy for hyperhidrosis: Technique and results. Journal of Minimal Access Surgery, 2007, 3, 132.	0.4	10
86	Thromboembolism and anticoagulant management in hemodialysis patients: A practical guide to clinical management. Thrombosis Research, 2006, 118, 385-395.	0.8	38
87	Outcomes of Acute Coronary Syndrome in a Large Canadian Cohort: Impact of Chronic Renal Insufficiency, Cardiac Interventions, and Anemia. American Journal of Kidney Diseases, 2005, 46, 845-855.	2.1	97
88	Coagulation Disorders and Blood Product Use in Patients Undergoing Thoracoabdominal Aortic Aneurysm Repair. Transfusion Medicine Reviews, 2005, 19, 143-154.	0.9	29
89	Sensitivity and specificity of color duplex ultrasound measurement in the estimation of internal carotid artery stenosis: A systematic review and meta-analysis. Journal of Vascular Surgery, 2005, 41, 962-972.	0.6	243
90	Anti-Xa Levels and Renal Function: Analysis of the First 32 Patients in the Tinzaparin in Renal Insufficiency for Venous Thromboembolism Study Blood, 2005, 106, 906-906.	0.6	4

#	Article	IF	Citations
91	Classifying kidney problems: can we avoid framing risks as diseases?. BMJ: British Medical Journal, 2004, 329, 912-915.	2.4	45
92	Muscle Weakness and Falls in Older Adults: A Systematic Review and Meta-Analysis. Journal of the American Geriatrics Society, 2004, 52, 1121-1129.	1.3	716
93	Screening for Prostate, Breast and Colorectal Cancer in Renal Transplant Recipients. American Journal of Transplantation, 2003, 3, 619-625.	2.6	72
94	Renal pathology at autopsy in patients who died after hematopoietic stem cell transplantation. Biology of Blood and Marrow Transplantation, 2003, 9, 683-688.	2.0	52
95	Prevalence of Low Glomerular Filtration Rate in Nondiabetic Americans: Third National Health and Nutrition Examination Survey (NHANES III). Journal of the American Society of Nephrology: JASN, 2002, 13, 1338-1349.	3.0	199
96	Estimating the Prevalence of Low Glomerular Filtration Rate Requires Attention to the Creatinine Assay Calibration. Journal of the American Society of Nephrology: JASN, 2002, 13, 2811-2816.	3.0	107
97	Low-Intensity Warfarin Is Ineffective for the Prevention of PTFE Graft Failure in Patients on Hemodialysis: A Randomized Controlled Trial. Journal of the American Society of Nephrology: JASN, 2002, 13, 2331-2337.	3.0	167
98	Cumulative Risk for Developing End-Stage Renal Disease in the US Population. Journal of the American Society of Nephrology: JASN, 2002, 13, 1635-1644.	3.0	124
99	Subclavian carotid transposition and bypass grafting: Consecutive cohort study and systematic review. Journal of Vascular Surgery, 2002, 35, 422-429.	0.6	163
100	Prevalence and progression of internal carotid artery stenosis in patients with peripheral arterial occlusive disease. Journal of Vascular Surgery, 2002, 36, 75-82.	0.6	46
101	Medical management versus investigate-and-operate strategy in asymptomatic carotid stenosis: A decision analysis. Journal of Vascular Surgery, 2002, 36, 541-548.	0.6	20
102	Adequate Early Cyclosporin Exposure is Critical to Prevent Renal Allograft Rejection: Patients Monitored by Absorption Profiling. American Journal of Transplantation, 2002, 2, 789-795.	2.6	101
103	The effectiveness of aerobic and muscle strength training in patients receiving hemodialysis and EPO: A randomized controlled trial. American Journal of Kidney Diseases, 2002, 40, 1219-1229.	2.1	133
104	Thoracoabdominal Aortic Aneurysm Repair: A Prospective Cohort Study of 121 Cases. Annals of Vascular Surgery, 2002, 16, 631-638.	0.4	59
105	Albuminuria and renal insufficiency prevalence guides population screening: Results from the NHANES III. Kidney International, 2002, 61, 2165-2175.	2.6	287
106	A cohort study of coagulation parameters and the use of blood products in surgery of the thoracic and thoracoabdominal aorta. Journal of Vascular Surgery, 2001, 33, 462-468.	0.6	17
107	Sirolimus and low-dose tacrolimus with antibody induction in kidney transplantation: preliminary results of a pilot study. Transplantation Proceedings, 2001, 33, 3223-3225.	0.3	13
108	Ruptured mycotic thoracoabdominal aortic aneurysms: A report of three cases and a systematic review. Journal of Vascular Surgery, 2001, 33, 861-867.	0.6	120

#	Article	IF	CITATIONS
109	Conversion between bromcresol green†and bromcresol purpleâ€measured albumin in renal disease. Nephrology Dialysis Transplantation, 2001, 16, 1925-1929.	0.4	86
110	Association between renal insufficiency and malnutrition in older adults: Results from the NHANES III. Kidney International, 2001, 60, 1867-1874.	2.6	96
111	Thrombolysis for restoration of patency to haemodialysis central venous catheters: a systematic review. Journal of Thrombosis and Thrombolysis, 2001, 11, 127-136.	1.0	56
112	IS ROUTINE URETERIC STENTING NEEDED IN KIDNEY TRANSPLANTATION? A RANDOMIZED TRIAL. Transplantation, 2000, 70, 597-601.	0.5	148
113	Albuminâ€corrected calcium and ionized calcium in stable haemodialysis patients. Nephrology Dialysis Transplantation, 2000, 15, 1841-1846.	0.4	103
114	Prolonged sulfonylurea-induced hypoglycemia in diabetic patients with end-stage renal disease. American Journal of Kidney Diseases, 2000, 35, 500-505.	2.1	108
115	Stability and sterility of recombinant tissue plasminogen activator at â^30°C. Lancet, The, 2000, 355, 2221.	6.3	31
116	Kommerell's diverticulum and aneurysmal right-sided aortic arch: A case report and review of the literature. Journal of Vascular Surgery, 2000, 32, 1208-1214.	0.6	78
117	The Illness Intrusiveness Rating Scale: a measure of severity in individuals with hyperhidrosis. , 1999, 8, 693-698.		84
118	Refining the indications for carotid endarterectomy in patients with symptomatic carotid stenosis: A systematic review. Journal of Vascular Surgery, 1999, 30, 606-617.	0.6	43
119	Conflicts of Interest and the Trustworthiness of Clinical Practice Guidelines. Clinical Journal of the American Society of Nephrology: CJASN, 0, , CJN.04640422.	2.2	1