

Christine A White

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1219194/publications.pdf>

Version: 2024-02-01

64
papers

1,612
citations

361045

20
h-index

315357

38
g-index

65
all docs

65
docs citations

65
times ranked

1981
citing authors

#	ARTICLE	IF	CITATIONS
1	CKD: A Call for an Age-Adapted Definition. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1785-1805.	3.0	198
2	Estimating Glomerular Filtration Rate in Kidney Transplantation: A Comparison between Serum Creatinine and Cystatin C-Based Methods. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 3763-3770.	3.0	164
3	Estimating Glomerular Filtration Rate in Kidney Transplantation: Is the New Chronic Kidney Disease Epidemiology Collaboration Equation Any Better?. <i>Clinical Chemistry</i> , 2010, 56, 474-477.	1.5	96
4	Ramipril versus placebo in kidney transplant patients with proteinuria: a multicentre, double-blind, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 318-326.	5.5	93
5	Performance of Creatinine-Based Estimates of GFR in Kidney Transplant Recipients: A Systematic Review. <i>American Journal of Kidney Diseases</i> , 2008, 51, 1005-1015.	2.1	91
6	Trimethoprim, Creatinine and Creatinine-Based Equations. <i>Nephron Clinical Practice</i> , 2011, 119, c187-c194.	2.3	75
7	β_2 -Trace Protein: A Marker of GFR and Other Biological Pathways. <i>American Journal of Kidney Diseases</i> , 2015, 65, 131-146.	2.1	69
8	A Novel Equation to Estimate Glomerular Filtration Rate Using Beta-Trace Protein. <i>Clinical Chemistry</i> , 2007, 53, 1965-1968.	1.5	54
9	Assessment of kidney function: clinical indications for measured GFR. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1861-1870.	1.4	52
10	Chronic kidney disease stage in renal transplantation classification using cystatin C and creatinine-based equations. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 3013-3020.	0.4	45
11	Effect of Clinical Variables and Immunosuppression on Serum Cystatin C and Beta-Trace Protein in Kidney Transplant Recipients. <i>American Journal of Kidney Diseases</i> , 2009, 54, 922-930.	2.1	45
12	Estimating GFR using serum beta trace protein: accuracy and validation in kidney transplant and pediatric populations. <i>Kidney International</i> , 2009, 76, 784-791.	2.6	41
13	Accuracy of cystatin C-based estimates of glomerular filtration rate in kidney transplant recipients: a systematic review. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 741-757.	0.4	37
14	The Impact of Interlaboratory Differences in Cystatin C Assay Measurement on Glomerular Filtration Rate Estimation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2150-2156.	2.2	30
15	Interlaboratory Variability in Plasma Creatinine Measurement and the Relation with Estimated Glomerular Filtration Rate and Chronic Kidney Disease Diagnosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 29-37.	2.2	30
16	Simultaneous glomerular filtration rate determination using inulin, iohexol, and ^{99m}Tc -DTPA demonstrates the need for customized measurement protocols. <i>Kidney International</i> , 2021, 99, 957-966.	2.6	29
17	Pre-dialysis clinic attendance improves quality of life among hemodialysis patients. <i>BMC Nephrology</i> , 2002, 3, 3.	0.8	25
18	Comparison of the new and traditional CKD-EPI GFR estimation equations with urinary inulin clearance: A study of equation performance. <i>Clinica Chimica Acta</i> , 2019, 488, 189-195.	0.5	25

#	ARTICLE	IF	CITATIONS
19	Nutritional quality of food items on fast-food "kids" menus™: comparisons across countries and companies. <i>Public Health Nutrition</i> , 2014, 17, 2263-2269.	1.1	24
20	Use of Kidney Function End Points in Kidney Transplant Trials: A Systematic Review. <i>American Journal of Kidney Diseases</i> , 2010, 56, 1140-1157.	2.1	23
21	Performance of the Kidney Failure Risk Equation by Disease Etiology in Advanced CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1424-1432.	2.2	23
22	Measuring vs estimating glomerular filtration rate in kidney transplantation. <i>Transplantation Reviews</i> , 2010, 24, 18-27.	1.2	21
23	The Estimation, Measurement, and Relevance of the Glomerular Filtration Rate in Stage 5 Chronic Kidney Disease. <i>Seminars in Dialysis</i> , 2011, 24, 540-549.	0.7	19
24	Relationship of coronary artery calcification with renal function decline and mortality in predialysis chronic kidney disease patients. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1715-1722.	0.4	19
25	Predicting Kidney Transplantation Outcomes Using Proteinuria Ascertained From Spot Urine Samples Versus Timed Urine Collections. <i>American Journal of Kidney Diseases</i> , 2014, 64, 962-968.	2.1	17
26	Impaired Phosphate Tolerance Revealed With an Acute Oral Challenge. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 113-122.	3.1	17
27	Scheduling Doctors for Clinical Training Unit Rounds Using Tabu Optimization. <i>Lecture Notes in Computer Science</i> , 2003, , 120-128.	1.0	15
28	Spot Urine Protein Measurements. <i>Transplantation</i> , 2012, 94, 389-395.	0.5	15
29	Kidney Function Endpoints in Kidney Transplant Trials: A Struggle for Power. <i>American Journal of Transplantation</i> , 2013, 13, 707-713.	2.6	15
30	GFR Assessment of Living Kidney Donors Candidates. <i>Transplantation</i> , 2019, 103, 1086-1093.	0.5	13
31	Management of Advanced Chronic Kidney Disease During the COVID-19 Pandemic: Suggestions From the Canadian Society of Nephrology COVID-19 Rapid Response Team. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812093935.	0.6	13
32	Performance of the 2021 Race-Free CKD-EPI Creatinine-And Cystatin C-Based Estimated GFR Equations Among Kidney Transplant Recipients. <i>American Journal of Kidney Diseases</i> , 2022, 80, 462-472.e1.	2.1	13
33	Spot urine protein measurements in kidney transplantation: a systematic review of diagnostic accuracy. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 919-926.	0.4	12
34	The Effect of Age on Performance of the Kidney Failure Risk Equation in Advanced CKD. <i>Kidney International Reports</i> , 2021, 6, 2993-3001.	0.4	12
35	Polycythemia due to obstructive sleep apnea in a patient on hemodialysis. <i>Hemodialysis International</i> , 2010, 14, 333-336.	0.4	11
36	Immunosuppressant Medication Use in Patients with Kidney Allograft Failure: A Prospective Multicenter Canadian Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 1182-1192.	3.0	11

#	ARTICLE	IF	CITATIONS
37	Creatinine Assay Attainment of Analytical Performance Goals Following Implementation of IDMS Standardization. <i>Canadian Journal of Kidney Health and Disease</i> , 2017, 4, 205435811769335.	0.6	10
38	Canadian Society of Nephrology COVID-19 Rapid Response Team Home Dialysis Recommendations. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812092815.	0.6	10
39	Î ² -Trace Protein Assays: A Comparison Between Nephelometric and ELISA Methodologies. <i>American Journal of Kidney Diseases</i> , 2017, 69, 866-868.	2.1	9
40	Accuracy of Kidney Failure Risk Equation in Transplant Recipients. <i>Kidney International Reports</i> , 2019, 4, 1334-1337.	0.4	9
41	Accurate GFR in obesity protocol for a systematic review. <i>Systematic Reviews</i> , 2019, 8, 147.	2.5	9
42	Validation of a routine two-sample iohexol plasma clearance assessment of GFR and an evaluation of common endogenous markers in a rat model of CKD. <i>Physiological Reports</i> , 2017, 5, e13205.	0.7	6
43	Serum BTP concentrations are not affected by hepatic dysfunction. <i>BMC Nephrology</i> , 2018, 19, 87.	0.8	6
44	CSN COVID-19 Rapid Review Program: Management of Acute Kidney Injury. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812094167.	0.6	5
45	Evaluation of novel glomerular filtration rate estimation equations in adolescents and young adults with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021, 36, 108081.	1.2	5
46	Independent External Validation and Comparison of Death and Kidney Replacement Therapy Prediction Models in Advanced CKD. <i>Kidney Medicine</i> , 2022, 4, 100440.	1.0	5
47	Can Peer Review Be Kinder? Supportive Peer Review: A Re-Commitment to Kindness and a Call to Action. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812210803.	0.6	5
48	Classification of Kidney Transplant Recipients Using a Combination of Estimated GFR and Albuminuria Reflects Risk. <i>Transplantation Direct</i> , 2016, 2, e96.	0.8	4
49	Individual patient variability with the application of the kidney failure risk equation in advanced chronic kidney disease. <i>PLoS ONE</i> , 2018, 13, e0198456.	1.1	4
50	Management of Patients With Glomerulonephritis During the COVID-19 Pandemic: Recommendations From the Canadian Society of Nephrology COVID-19 Rapid Response Team. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812096895.	0.6	4
51	Comparison of Plasma Clearance With Early-Compartment Correction Equations and Urinary Clearance in High GFR Ranges. <i>Kidney International Reports</i> , 2021, 6, 1622-1628.	0.4	4
52	The metabolism of 1,25(OH)2D3 in clinical and experimental kidney disease. <i>Scientific Reports</i> , 2022, 12, .	1.6	4
53	Utilizing Estimated Creatinine Excretion to Improve the Performance of Spot Urine Samples for the Determination of Proteinuria in Kidney Transplant Recipients. <i>PLoS ONE</i> , 2016, 11, e0166547.	1.1	3
54	Phosphate excretion is decreased in older cardiac patients with normal kidney function: an emerging dietary risk factor?. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 452-455.	0.9	3

#	ARTICLE	IF	CITATIONS
55	Circulating Levels of Dickkopf-Related Protein 1 Decrease as Measured GFR Declines and Are Associated with PTH Levels. American Journal of Nephrology, 2020, 51, 871-880.	1.4	3
56	Varenicline induced acute interstitial nephritis in the setting of idiopathic membranous glomerulonephritis. BMC Nephrology, 2013, 14, 248.	0.8	2
57	Oral Salt and Water versus Intravenous Saline for the Prevention of Acute Kidney Injury following Contrast-Enhanced Computed Tomography: Study Protocol for a Pilot Randomized Trial. Canadian Journal of Kidney Health and Disease, 2015, 2, 48.	0.6	2
58	In Reply to "Renal Handling of 125 I-Trace Protein: Interpreting the Evidence". American Journal of Kidney Diseases, 2015, 65, 967-968.	2.1	2
59	Parathyroid hormone measurement in chronic kidney disease: Impact of inter-method variability on mineral bone disease assessment. Clinical Biochemistry, 2021, 94, 62-66.	0.8	2
60	Effect of intravenous iron on insulin sensitivity in dialysis patients. Hemodialysis International, 2007, 11, 492-493.	0.4	1
61	Assessing Kidney Function. , 2020, , 37-54.		1
62	Secreted Phosphoprotein 24 is a Biomarker of Mineral Metabolism. Calcified Tissue International, 2021, 108, 354-363.	1.5	1
63	FP385INTER-LABORATORY VARIABILITY IN PTH MEASUREMENT AND ATTAINMENT OF ANALYTIC PERFORMANCE GOALS. Nephrology Dialysis Transplantation, 2018, 33, i163-i163.	0.4	0
64	FP395SCLEROSTIN AND DKK-1 ARE ASSOCIATED WITH MEASURED GFR AND DISEASE BIOMARKERS IN CKD-MBD. Nephrology Dialysis Transplantation, 2018, 33, i167-i167.	0.4	0