

Ikechi G Okpechi

List of Publications by Year in descending order

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Version: 2024-02-01

123
papers

5,769
citations

172207

29
h-index

85405

71
g-index

131
all docs

131
docs citations

131
times ranked

6655
citing authors

#	ARTICLE	IF	CITATIONS
1	Worldwide access to treatment for end-stage kidney disease: a systematic review. <i>Lancet</i> , The, 2015, 385, 1975-1982.	6.3	1,522
2	Global kidney health 2017 and beyond: a roadmap for closing gaps in care, research, and policy. <i>Lancet</i> , The, 2017, 390, 1888-1917.	6.3	662
3	Assessment of Global Kidney Health Care Status. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1864.	3.8	282
4	ISPD peritonitis guideline recommendations: 2022 update on prevention and treatment. <i>Peritoneal Dialysis International</i> , 2022, 42, 110-153.	1.1	209
5	Blood pressure, prevalence of hypertension and hypertension related complications in Nigerian Africans: A review. <i>World Journal of Cardiology</i> , 2012, 4, 327.	0.5	169
6	Kidney disease in the setting of HIV infection: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2018, 93, 545-559.	2.6	147
7	Status of care for end stage kidney disease in countries and regions worldwide: international cross sectional survey. <i>BMJ: British Medical Journal</i> , 2019, 367, 15873.	2.4	131
8	Chronic kidney disease in low-income to middle-income countries: the case for increased screening. <i>BMJ Global Health</i> , 2017, 2, e000256.	2.0	123
9	Global nephrology workforce: gaps and opportunities toward a sustainable kidney care system. <i>Kidney International Supplements</i> , 2018, 8, 52-63.	4.6	123
10	Chronic kidney disease in the global adult HIV-infected population: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0195443.	1.1	99
11	Epidemiology of haemodialysis outcomes. <i>Nature Reviews Nephrology</i> , 2022, 18, 378-395.	4.1	96
12	Patterns of renal disease in Cape Town South Africa: a 10-year review of a single-centre renal biopsy database. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1853-1861.	0.4	88
13	Comparison of Dual Therapies for Lowering Blood Pressure in Black Africans. <i>New England Journal of Medicine</i> , 2019, 380, 2429-2439.	13.9	85
14	Global access of patients with kidney disease to health technologies and medications: findings from the Global Kidney Health Atlas project. <i>Kidney International Supplements</i> , 2018, 8, 64-73.	4.6	82
15	Predictors of poor renal outcome in patients with biopsy-proven lupus nephritis. <i>Nephrology</i> , 2010, 15, 482-490.	0.7	69
16	Peritoneal Dialysis Use and Practice Patterns: An International Survey Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 315-325.	2.1	62
17	Barriers and facilitators for implementation of electronic consultations (eConsult) to enhance access to specialist care: a scoping review. <i>BMJ Global Health</i> , 2019, 4, e001629.	2.0	60
18	Nephrology in Africa "not yet uhuru. <i>Nature Reviews Nephrology</i> , 2013, 9, 610-622.	4.1	58

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19	Epidemiology of Histologically Proven Glomerulonephritis in Africa: A Systematic Review and Meta-Analysis. PLoS ONE, 2016, 11, e0152203.	1.1	46
20	Health-related quality of life in patients on hemodialysis and peritoneal dialysis. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2013, 24, 519.	0.4	45
21	H3Africa and the African Life Sciences Ecosystem: Building Sustainable Innovation. OMICS A Journal of Integrative Biology, 2014, 18, 733-739.	1.0	40
22	Association Between Telomere Length, Chronic Kidney Disease, and Renal Traits: A Systematic Review. OMICS A Journal of Integrative Biology, 2017, 21, 143-155.	1.0	37
23	Global Kidney Health Atlas (GKHA): design and methods. Kidney International Supplements, 2017, 7, 145-153.	4.6	37
24	Continuous Ambulatory Peritoneal Dialysis in Limpopo Province, South Africa: Predictors of Patient and Technique Survival. Peritoneal Dialysis International, 2014, 34, 518-525.	1.1	36
25	Capturing and monitoring global differences in untreated and treated end-stage kidney disease, kidney replacement therapy modality, and outcomes. Kidney International Supplements, 2020, 10, e3-e9.	4.6	36
26	Management of drug-resistant tuberculosis in special sub-populations including those with HIV co-infection, pregnancy, diabetes, organ-specific dysfunction, and in the critically ill. Journal of Thoracic Disease, 2018, 10, 3102-3118.	0.6	34
27	Outcome of patients with membranous lupus nephritis in Cape Town South Africa. Nephrology Dialysis Transplantation, 2012, 27, 3509-3515.	0.4	30
28	Prevalence and correlates of traditional risk factors for cardiovascular disease in a Nigerian ART-naive HIV population: a cross-sectional study. BMJ Open, 2018, 8, e019664.	0.8	29
29	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in Western Europe. Kidney International Supplements, 2021, 11, e106-e118.	4.6	29
30	Patient and provider perspectives on the design and implementation of an electronic consultation system for kidney care delivery in Canada: a focus group study. BMJ Open, 2017, 7, e014784.	0.8	28
31	Global Estimates of Capacity for Kidney Transplantation in World Countries and Regions. Transplantation, 2022, 106, 1113-1122.	0.5	26
32	Current status of health systems financing and oversight for end-stage kidney disease care: a cross-sectional global survey. BMJ Open, 2021, 11, e047245.	0.8	25
33	Disparities in dialysis allocation: An audit from the new South Africa. PLoS ONE, 2017, 12, e0176041.	1.1	25
34	Kidney care in low- and middle-income countries. Clinical Nephrology, 2020, 93, 21-30.	0.4	25
35	Microalbuminuria and the metabolic syndrome in non-diabetic black Africans. Diabetes and Vascular Disease Research, 2007, 4, 365-367.	0.9	24
36	Global coverage of health information systems for kidney disease: availability, challenges, and opportunities for development. Kidney International Supplements, 2018, 8, 74-81.	4.6	24

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37	Hemodialysis Use and Practice Patterns: An International Survey Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 326-335.e1.	2.1	24
38	Unexpectedly high prevalence of target-organ damage in newly diagnosed Nigerians with hypertension. <i>Cardiovascular Journal of Africa</i> , 2007, 18, 77-83.	0.2	24
39	Long-term renal outcome and complications in South Africans with proliferative lupus nephritis. <i>International Urology and Nephrology</i> , 2013, 45, 1289-1300.	0.6	23
40	Continuous ambulatory peritoneal dialysis: perspectives on patient selection in low- to middle-income countries. <i>International Journal of Nephrology and Renovascular Disease</i> , 2017, Volume 10, 1-9.	0.8	23
41	Assessing Global Kidney Nutrition Care. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022, 17, 38-52.	2.2	23
42	Peritoneal Dialysis in Cape Town, South Africa. <i>Peritoneal Dialysis International</i> , 2012, 32, 254-260.	1.1	22
43	Workforce capacity for the care of patients with kidney failure across world countries and regions. <i>BMJ Global Health</i> , 2021, 6, e004014.	2.0	22
44	Potential applications of telenephrology to enhance global kidney care. <i>BMJ Global Health</i> , 2017, 2, e000292.	2.0	21
45	Baseline Predictors of Mortality among Predominantly Rural-Dwelling End-Stage Renal Disease Patients on Chronic Dialysis Therapies in Limpopo, South Africa. <i>PLoS ONE</i> , 2016, 11, e0156642.	1.1	20
46	HIV-associated renal disease – an overview. <i>Clinical Nephrology</i> , 2016, 86, 41-47.	0.4	20
47	Action plan for optimizing the design of clinical trials in chronic kidney disease. <i>Kidney International Supplements</i> , 2017, 7, 138-144.	4.6	19
48	Access to medications and conducting clinical trials in LMICs. <i>Nature Reviews Nephrology</i> , 2015, 11, 189-194.	4.1	18
49	An African perspective on the genetic risk of chronic kidney disease: a systematic review. <i>BMC Medical Genetics</i> , 2018, 19, 187.	2.1	18
50	Availability, Accessibility, and Quality of Conservative Kidney Management Worldwide. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 79-87.	2.2	18
51	Strategic plan for integrated care of patients with kidney failure. <i>Kidney International</i> , 2020, 98, S117-S134.	2.6	17
52	Action plan for determining and monitoring the prevalence of chronic kidney disease. <i>Kidney International Supplements</i> , 2017, 7, 63-70.	4.6	16
53	Integration of Care in Management of CKD in Resource-Limited Settings. <i>Seminars in Nephrology</i> , 2017, 37, 260-272.	0.6	16
54	Association of Genetic Polymorphisms of TGF- β 1, HMOX1, and APOL1 With CKD in Nigerian Patients With and Without HIV. <i>American Journal of Kidney Diseases</i> , 2020, 76, 100-108.	2.1	15

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55	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in Africa. <i>Kidney International Supplements</i> , 2021, 11, e11-e23.	4.6	15
56	A practical approach to the nutritional management of chronic kidney disease patients in Cape Town, South Africa. <i>BMC Nephrology</i> , 2016, 17, 68.	0.8	14
57	Nephrology in South Africa: Not Yet “ubuntu“. <i>Kidney Diseases (Basel)</i> , Tj ETQq1_1,0.784314 rgBT / 1.2 14	1.2	14
58	Genetic Variation at Selected SNPs in the Leptin Gene and Association of Alleles with Markers of Kidney Disease in a Xhosa Population of South Africa. <i>PLoS ONE</i> , 2010, 5, e9086.	1.1	14
59	Nephrotic Syndrome in Adult Black South Africans: HIV-Associated Nephropathy as the Main Culprit. <i>Journal of the National Medical Association</i> , 2010, 102, 1193-1197.	0.6	13
60	The Evolution of Our Knowledge of HIV-Associated Kidney Disease in Africa. <i>American Journal of Kidney Diseases</i> , 2012, 60, 668-678.	2.1	13
61	Global capacity for clinical research in nephrology: a survey by the International Society of Nephrology. <i>Kidney International Supplements</i> , 2018, 8, 82-89.	4.6	13
62	Developing the ethical framework of end-stage kidney disease care: from practice to policy. <i>Kidney International Supplements</i> , 2020, 10, e72-e77.	4.6	13
63	Standard of treatment and outcomes of adults with lupus nephritis in Africa: a systematic review. <i>Lupus</i> , 2016, 25, 1269-1277.	0.8	12
64	Barriers and facilitators for implementation of electronic consultations (eConsult) to enhance specialist access to care: a scoping review protocol. <i>BMJ Open</i> , 2018, 8, e022733.	0.8	12
65	“Current Management Strategies of Chronic Kidney Disease in Resource-Limited Countries“. <i>International Journal of Nephrology and Renovascular Disease</i> , 2020, Volume 13, 239-251.	0.8	12
66	Standardised Outcomes in Nephrology “ Chronic Kidney Disease (SONG-CKD): a protocol for establishing a core outcome set for adults with chronic kidney disease who do not require kidney replacement therapy. <i>Trials</i> , 2021, 22, 612.	0.7	12
67	Prevalence and correlates of chronic kidney disease (CKD) among ART-naive HIV patients in the Niger-Delta region of Nigeria. <i>Medicine (United States)</i> , 2018, 97, e0380.	0.4	11
68	Outcomes of rationing dialysis therapy in biopsy-proven end-stage renal disease in South Africa. <i>Journal of Nephrology</i> , 2012, 25, 551-557.	0.9	11
69	Kidney disease in elderly South Africans. <i>Clinical Nephrology</i> , 2013, 79, 269-276.	0.4	11
70	Effectiveness of Multifaceted Care Approach on Adverse Clinical Outcomes in Nondiabetic CKD: A Systematic Review and Meta-analysis. <i>Kidney International Reports</i> , 2017, 2, 617-625.	0.4	10
71	Adolescent nephrology: An emerging frontier for kidney care in sub“Saharan Africa. <i>Nephrology</i> , 2017, 22, 933-939.	0.7	10
72	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in Latin America. <i>Kidney International Supplements</i> , 2021, 11, e35-e46.	4.6	10

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73	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in South Asia. <i>Kidney International Supplements</i> , 2021, 11, e97-e105.	4.6	10
74	International Society of Nephrology Global Kidney Health Atlas: structures, organization and services for the management of kidney failure in North and East Asia. <i>Kidney International Supplements</i> , 2021, 11, e77-e85.	4.6	10
75	The case for increased peritoneal dialysis utilization in low- and lower-middle-income countries. <i>Nephrology</i> , 2022, 27, 391-403.	0.7	10
76	Rationale and design of the comparison of 3 combination therapies in lowering blood pressure in black Africans (CREOLE study): 2 × 3 factorial randomized single-blind multicenter trial. <i>American Heart Journal</i> , 2018, 202, 5-12.	1.2	9
77	A Systematic Review of Complications Associated With Percutaneous Native Kidney Biopsies in Adults in Low- and Middle-Income Countries. <i>Kidney International Reports</i> , 2021, 6, 78-90.	0.4	9
78	Availability, coverage, and scope of health information systems for kidney care across world countries and regions. <i>Nephrology Dialysis Transplantation</i> , 2021, 37, 159-167.	0.4	9
79	Early Identification of CKD—A Scoping Review of the Global Populations. <i>Kidney International Reports</i> , 2022, 7, 1341-1353.	0.4	9
80	Prevalence of Chronic Kidney Disease in HIV Positive Patients in Lagos, South-West Nigeria. <i>Nephrology Research & Reviews</i> , 2012, 4, 22-26.	0.2	8
81	Mycobacterial Peritonitis in CAPD Patients in Limpopo: A 6-Year Cumulative Report from a Single Center in South Africa. <i>Peritoneal Dialysis International</i> , 2016, 36, 218-222.	1.1	8
82	ESKD in sub-Saharan Africa: will governments now listen?. <i>The Lancet Global Health</i> , 2017, 5, e373-e374.	2.9	8
83	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in the Middle East. <i>Kidney International Supplements</i> , 2021, 11, e47-e56.	4.6	8
84	Prevalence of polypharmacy and associated adverse health outcomes in adult patients with chronic kidney disease: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2021, 10, 198.	2.5	8
85	Prevalence of peritonitis and mortality in patients with ESKD treated with chronic peritoneal dialysis in Africa: a systematic review. <i>BMJ Open</i> , 2020, 10, e039970.	0.8	8
86	Lupus nephritis is associated with poor pregnancy outcomes in pregnant SLE patients in Cape Town: a retrospective analysis. <i>Pan African Medical Journal</i> , 2015, 22, 365.	0.3	7
87	Lupus nephritis: A simplified approach to diagnosis and treatment in South Africa. <i>South African Medical Journal</i> , 2015, 105, 1071.	0.2	7
88	Prevalence of peritonitis and mortality in patients treated with continuous ambulatory peritoneal dialysis (CAPD) in Africa: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2018, 8, e020464.	0.8	7
89	Impact of training nephrologists from developing nations and strategies for sustaining a training program in its fourth decade. <i>Kidney International</i> , 2021, 99, 1073-1076.	2.6	7
90	Building optimal and sustainable kidney care in low resource settings: The role of healthcare systems. <i>Nephrology</i> , 2021, 26, 948-960.	0.7	7

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91	Clinical profile and outcome of patients with biopsy-proven acute interstitial nephritis in Cape Town: a 10-year review. <i>Clinical Nephrology</i> , 2017, 88, 97-104.	0.4	7
92	Prevalence of Chronic Kidney Disease as a Marker of Hypertension Target Organ Damage in Africa: A Systematic Review and Meta-Analysis. <i>International Journal of Hypertension</i> , 2021, 2021, 1-10.	0.5	7
93	Outcome of Patients with Primary Immune-Complex Type Mesangiocapillary Glomerulonephritis (MCGN) in Cape Town South Africa. <i>PLoS ONE</i> , 2014, 9, e113302.	1.1	6
94	The effects of add-on corticosteroids on renal outcomes in patients with biopsy proven HIV associated nephropathy: a single centre study from South Africa. <i>BMC Nephrology</i> , 2019, 20, 44.	0.8	6
95	Urinary MCP-1 and TWEAK as non-invasive markers of disease activity and treatment response in patients with lupus nephritis in South Africa. <i>International Urology and Nephrology</i> , 2021, 53, 1865-1873.	0.6	6
96	Prevalence of overweight and obesity in Nigeria: Systematic review and meta-analysis of population-based studies. <i>PLOS Global Public Health</i> , 2022, 2, e0000515.	0.5	6
97	Survey on available treatment for acute kidney injury in the Southern African Development Community and Nigeria: are we ready for zero deaths by 2025 in sub-Saharan Africa?. <i>BMJ Open</i> , 2019, 9, e029001.	0.8	5
98	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in Eastern and Central Europe. <i>Kidney International Supplements</i> , 2021, 11, e24-e34.	4.6	5
99	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in Oceania and South East Asia. <i>Kidney International Supplements</i> , 2021, 11, e86-e96.	4.6	5
100	Diagnostic performance of glomerular PLA2R and THSD7A antibodies in biopsy confirmed primary membranous nephropathy in South Africans. <i>BMC Nephrology</i> , 2021, 22, 15.	0.8	4
101	The Chronic Kidney Disease in Africa (CKD-Africa) collaboration: lessons from a new pan-African network. <i>BMJ Global Health</i> , 2021, 6, e006454.	2.0	4
102	Impact of Home Telemonitoring and Management Support on Blood Pressure Control in Nondialysis CKD: A Systematic Review and Meta-Analysis. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812211062.	0.6	4
103	Update on the role of candesartan in the optimal management of hypertension and cardiovascular risk reduction. <i>Integrated Blood Pressure Control</i> , 2010, 3, 45.	0.4	3
104	Disseminated Emmonsia in an HIV-HBV co-infected man. <i>IDCases</i> , 2015, 2, 35-36.	0.4	3
105	Incidence of major complications after percutaneous native renal biopsies in adults from low-income to middle-income countries: a protocol for systematic review and meta-analysis. <i>BMJ Open</i> , 2018, 8, e020891.	0.8	3
106	Socioeconomic Determinants, Regional Differences, and Quality of Nephrology Research in Africa. <i>Kidney International Reports</i> , 2020, 5, 1805-1810.	0.4	3
107	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in Newly Independent States and Russia. <i>Kidney International Supplements</i> , 2021, 11, e57-e65.	4.6	3
108	Global variation in kidney care: national and regional differences in the care and management of patients with kidney failure. <i>Kidney International Supplements</i> , 2021, 11, e1-e3.	4.6	3

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109	International Society of Nephrology Global Kidney Health Atlas: structures, organization, and services for the management of kidney failure in North America and the Caribbean. <i>Kidney International Supplements</i> , 2021, 11, e66-e76.	4.6	3
110	Telemonitoring and Case Management for Hypertensive and Remote-Dwelling Patients With Chronic Kidney Disease—The Telemonitoring for Improved Kidney Outcomes Study (TIKO): A Clinical Research Protocol. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812210775.	0.6	3
111	Assessing the impact of screening, early identification and intervention programmes for chronic kidney disease: protocol for a scoping review. <i>BMJ Open</i> , 2021, 11, e053857.	0.8	3
112	Global eHealth capacity: secondary analysis of WHO data on eHealth and implications for kidney care delivery in low-resource settings. <i>BMJ Open</i> , 2022, 12, e055658.	0.8	3
113	Out of Africa: Complete and partial remissions as a combined outcome in patients with idiopathic membranous glomerulonephritis in Cape Town. <i>Nephrology</i> , 2016, 21, 1010-1016.	0.7	2
114	Urinary Transforming Growth Factor-Beta 1 (uTGF- β 1) and Prevalent CKD Risk in HIV-Positive Patients in West Africa. <i>Kidney International Reports</i> , 2019, 4, 1698-1704.	0.4	2
115	Impact of home telemonitoring and management support on blood pressure control in non-dialysis CKD: a systematic review protocol. <i>BMJ Open</i> , 2021, 11, e044195.	0.8	2
116	Understanding distribution and variability in care organization and services for the management of kidney care across world regions. <i>Kidney International Supplements</i> , 2021, 11, e4-e10.	4.6	2
117	Comparing the Efficacy and Safety of Induction Therapies for the Treatment of Patients with Proliferative Lupus Nephritis in South Africa. <i>International Journal of Nephrology</i> , 2020, 2020, 1-7.	0.7	1
118	Impact of quality improvement initiatives to improve CKD referral patterns: a systematic review protocol. <i>BMJ Open</i> , 2022, 12, e055456.	0.8	1
119	The impact of community-based non-pharmacological interventions on cardiovascular and kidney disease outcomes in remote dwelling Indigenous communities: A scoping review protocol. <i>PLoS ONE</i> , 2022, 17, e0269839.	1.1	1
120	FP497PREVALENCE OF PERITONITIS AND MORTALITY AMONGST PATIENTS ON PERITONEAL DIALYSIS IN AFRICA: A SYSTEMATIC REVIEW. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i205-i205.	0.4	0
121	Where are we now with kidney disease in the human immunodeficiency virus-infected individual?. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1317-1319.	0.4	0
122	P0769ESTABLISHING AN AFRICAN NETWORK FOR CHRONIC KIDNEY DISEASE EPIDEMIOLOGY: THE CKD-AFRICA COLLABORATION. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
123	Adrenal-Oncocytic Tumor: An Unusual Cause of Secondary Hypertension in a Young South African Male. <i>Nephrology Research & Reviews</i> , 2010, 2, 53-55.	0.2	0