

# Neill Dc Duncan

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

1,818  
citations

304743

22  
h-index

276875

41  
g-index

66  
all docs

66  
docs citations

66  
times ranked

2565  
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasma hepcidin levels are elevated but responsive to erythropoietin therapy in renal disease. <i>Kidney International</i> , 2009, 75, 976-981.	5.2	266
2	Epidemiology of COVID-19 in an Urban Dialysis Center. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1815-1823.	6.1	173
3	Erythropoietin administration in humans causes a marked and prolonged reduction in circulating hepcidin. <i>Haematologica</i> , 2010, 95, 505-508.	3.5	159
4	Sodium Citrate Versus Heparin Catheter Locks for Cuffed Central Venous Catheters: A Single-Center Randomized Controlled Trial. <i>American Journal of Kidney Diseases</i> , 2009, 53, 1034-1041.	1.9	105
5	Appraising Stroke Risk in Maintenance Hemodialysis Patients: A Large Single-Center Cohort Study. <i>American Journal of Kidney Diseases</i> , 2012, 59, 249-257.	1.9	79
6	Treatment of focal and segmental glomerulosclerosis in adults with tacrolimus monotherapy. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 3062-3067.	0.7	78
7	Cardiac Survival after Pre-emptive Coronary Angiography in Transplant Patients and Those Awaiting Transplantation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1912-1919.	4.5	62
8	Bacteremia Associated with Tunneled Hemodialysis Catheters: Outcome after Attempted Salvage. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 1601-1605.	4.5	52
9	A Systematic Review of Outcomes Following Percutaneous Transluminal Angioplasty and Stenting in the Treatment of Transplant Renal Artery Stenosis. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1573-1588.	2.0	50
10	Kidney Transplantation With Minimized Maintenance: Alemtuzumab Induction With Tacrolimus Monotherapy—An Open Label, Randomized Trial. <i>Transplantation</i> , 2011, 92, 774-780.	1.0	49
11	Translumbar central venous catheters for long-term haemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1588-1595.	0.7	48
12	Renal Impairment Reduces the Efficacy of Thrombolytic Therapy in Acute Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2013, 35, 45-52.	1.7	43
13	Central Venous Stenosis, Access Outcome and Survival in Patients undergoing Maintenance Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 378-384.	4.5	42
14	Disease Prevention Not Decolonization: A Model for Fecal Microbiota Transplantation in Patients Colonized With Multidrug-resistant Organisms. <i>Clinical Infectious Diseases</i> , 2021, 72, 1444-1447.	5.8	40
15	Early (2008–2010) hospital outbreak of <i>Klebsiella pneumoniae</i> producing OXA-48 carbapenemase in the UK. <i>International Journal of Antimicrobial Agents</i> , 2013, 42, 531-536.	2.5	38
16	Tesio-Caths provide effective and safe long-term vascular access. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 2816-2822.	0.7	37
17	Long-term outcome in biopsy-proven acute interstitial nephritis treated with steroids. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, sfw116.	2.9	37
18	Renal artery stenosis: comparative assessment by unenhanced renal artery mra versus contrast-enhanced MRA. <i>European Radiology</i> , 2011, 21, 1470-1476.	4.5	35

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19	Malignancies Confined to Disused Arteriovenous Fistulae in Renal Transplant Patients: An Important Differential Diagnosis. <i>American Journal of Nephrology</i> , 2011, 34, 42-48.	3.1	31
20	High Frame-Rate Contrast Echocardiography: In-Human Demonstration. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 923-924.	5.3	29
21	Effect of Elective Coronary Angiography on Glomerular Filtration Rate in Patients with Advanced Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 1907-1913.	4.5	25
22	High but stable incidence of subdural haematoma in haemodialysis—a single-centre study. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 2272-2275.	0.7	25
23	Summary of the 5th Edition of the Renal Association Clinical Practice Guidelines (2009–2012). <i>Nephron Clinical Practice</i> , 2011, 118, c27-c70.	2.3	23
24	Microbubble Void Imaging: A Non-invasive Technique for Flow Visualisation and Quantification of Mixing in Large Vessels Using Plane Wave Ultrasound and Controlled Microbubble Contrast Agent Destruction. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 2926-2937.	1.5	19
25	Causes and risk factors for acute dialysis initiation among patients with end-stage kidney disease—a large retrospective observational cohort study. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 550-558.	2.9	18
26	Ten-year patient survival on maintenance haemodialysis: association with treatment time and dialysis dose. <i>Journal of Nephrology</i> , 2013, 26, 763-770.	2.0	18
27	Intracranial arterial calcification is highly prevalent in hemodialysis patients but does not associate with acute ischemic stroke. <i>Hemodialysis International</i> , 2011, 15, 256-263.	0.9	15
28	Nutrition Changes in Conservatively Treated Patients with Encapsulating Peritoneal Sclerosis. <i>Peritoneal Dialysis International</i> , 2013, 33, 538-543.	2.3	15
29	The Effect of Arterial Curvature on Blood Flow in Arterio-Venous Fistulae: Realistic Geometries and Pulsatile Flow. <i>Cardiovascular Engineering and Technology</i> , 2017, 8, 313-329.	1.6	15
30	Proliferative glomerulonephritis with monoclonal Ig deposits (PGNMID): diagnostic and treatment challenges for the nephrologist!. <i>Kidney International</i> , 2019, 95, 467-468.	5.2	15
31	Dialysis Access as an Area of Improvement in Elderly Incident Hemodialysis Patients: Results from a Cohort Study from the International Monitoring Dialysis Outcomes Initiative. <i>American Journal of Nephrology</i> , 2017, 45, 486-496.	3.1	14
32	Long-term Tesio Catheter Access for Hemodialysis Can Deliver High Dialysis Adequacy with Low Complication Rates. <i>Journal of Vascular and Interventional Radiology</i> , 2011, 22, 631-637.	0.5	13
33	Increased prevalence of eosinophilia in a hemodialysis population: Longitudinal and case control studies. <i>Hemodialysis International</i> , 2016, 20, 414-420.	0.9	13
34	Cohort Study of Outpatient Hemodialysis Management Strategies for COVID-19 in North-West London. <i>Kidney International Reports</i> , 2020, 5, 2055-2065.	0.8	13
35	Ethnicity and survival on dialysis in west London. <i>Kidney International</i> , 2004, 66, 2416-2421.	5.2	12
36	How do patients from South Asian backgrounds experience life on haemodialysis in the UK? A multicentre qualitative study. <i>BMJ Open</i> , 2019, 9, e024739.	1.9	10

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37	Fibrillary inclusions in light chain proximal tubulopathy associated with myeloma. CKJ: Clinical Kidney Journal, 2012, 5, 75-76.	2.9	9
38	Comparison of Tesio and LifeCath Twin Permanent Hemodialysis Catheters: The VyTes Randomized Trial. Journal of Vascular Access, 2014, 15, 108-115.	0.9	9
39	Advances and innovations in dialysis in the 21st century. Postgraduate Medical Journal, 2009, 85, 102-107.	1.8	8
40	Renal Association Clinical Practice Guideline on Prevention of Blood Borne Virus Infection in the Renal Unit. Nephron Clinical Practice, 2011, 118, c165-c188.	2.3	8
41	Hepcidin clearance is associated with erythropoietin requirement in stable hemodialysis patients. Clinical Nephrology, 2017, 87, 231-236.	0.7	8
42	Heterogeneity in the nonplanarity and arterial curvature of arteriovenous fistulas in vivo. Journal of Vascular Surgery, 2018, 68, 152S-163S.	1.1	7
43	Mycophenolate mofetil and tacrolimus versus tacrolimus alone for the treatment of idiopathic membranous glomerulonephritis: a randomised controlled trial. BMC Nephrology, 2019, 20, 352.	1.8	6
44	Autologous Stem Cell Transplant for the Treatment of Type I Crystal Cryoglobulinemic Glomerulonephritis Caused by Monoclonal Gammopathy of Renal Significance (MGRS). Kidney International Reports, 2019, 4, 1342-1348.	0.8	6
45	Soft Target Weight: Theory and Simulation of a Novel Haemodialysis Protocol Which Reduces Excessive Ultrafiltration. Nephron, 2022, 146, 160-166.	1.8	6
46	Intensity modulated radiation therapy allows prostate and dose-escalated pelvic radical radiation therapy after renal transplantation. Practical Radiation Oncology, 2015, 5, e207-e213.	2.1	5
47	Smoldering Myeloma Presenting with Renal Histopathology of Monoclonal Gammopathy of Renal Significance: Adding to the Complexity. Journal of the American Society of Nephrology: JASN, 2018, 29, 2901-2901.	6.1	5
48	Successful long-term intermittent hemodialysis in a patient with left ventricular assist device. Clinical Nephrology, 2014, 82 (2014), 407-410.	0.7	5
49	Association between pre hemodialysis serum sodium concentration and blood pressure: results from a retrospective analysis from the international monitoring dialysis outcomes (MONDO) initiative. Journal of Human Hypertension, 2016, 30, 442-448.	2.2	4
50	Diagnosis of tuberculosis in dialysis and kidney transplant patients. Hemodialysis International, 2022, , .	0.9	4
51	Management of the dialysis patient for the hospital physician. Postgraduate Medical Journal, 2009, 85, 376-381.	1.8	3
52	A comparison between interferon gamma release assays and the tuberculin skin test in the contact tracing of patients with chronic kidney disease. Thorax, 2011, 66, 729-730.	5.6	2
53	Association between Heights of Dialysis Patients and Outcomes: Results from a Retrospective Cohort Study of the International MONitoring Dialysis Outcomes (MONDO) Database Initiative. Blood Purification, 2018, 45, 245-253.	1.8	2
54	Screening for transient ischemic attacks in hemodialysis patients. Journal of Nephrology, 2013, 26, 919-924.	2.0	2

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55	Successful thrombolysis for acute ischaemic stroke in haemodialysis. CKJ: Clinical Kidney Journal, 2010, 3, 576-578.	2.9	1
56	In Reply to "Stroke Risk in Maintenance Hemodialysis". American Journal of Kidney Diseases, 2012, 59, 891-892.	1.9	1
57	Plasmacytoma-Like Posttransplant Lymphoproliferative Disease in a Disused Arteriovenous Fistula: The Importance of Histopathology. Kidney International Reports, 2019, 4, 749-755.	0.8	1
58	In Reply to 'Efficacy of Sodium Citrate Antimicrobial Locks for Reducing Rates of Catheter-Related Bacteremia'. American Journal of Kidney Diseases, 2009, 54, 1185-1186.	1.9	0
59	Pre-Emptive Replacement of Water Treatment Components Improves Responsiveness to Erythropoiesis-Stimulating Agents in Maintenance Haemodialysis Patients: A Quality Improvement Report. Blood Purification, 2013, 36, 265-273.	1.8	0
60	Effect of initial dialysis access on post-transplant outcome. Clinical Transplantation, 2013, 27, 649-649.	1.6	0
61	SURVEY OF STAFF OPINIONS ABOUT EXTENDED HAEMODIALYSIS TREATMENT TIME AND SERVICE IMPLICATIONS. Journal of Renal Care, 2015, 41, 162-167.	1.2	0
62	Automated segmentation of blood vessel in contrast enhanced plane wave ultrasound images. , 2016, , .		0
63	Notice of Removal: 3D flow velocity reconstruction in a human radial artery from measured 2D high-frame-rate plane wave contrast enhanced ultrasound in two scanning directions " A feasibility study. , 2017, , .		0
64	Sparse Image Reconstruction for Contrast Enhanced Cardiac Ultrasound using Diverging Waves. , 2019, , .		0
65	P1071 WITHIN-PATIENT RELATIONSHIPS BETWEEN ULTRAFILTRATION AND FLUID GAINS IN HAEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
66	Central venous catheters and arrhythmia: Two unusual cases. Journal of Vascular Access, 2021, 22, 319-321.	0.9	0