

Wendy E Hoy

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

272 papers	9,669 citations	46 h-index	89 g-index
290 ext. papers	10,857 ext. citations	5.4 avg, IF	6.03 L-index

#	Paper	IF	Citations
272	Kidney failure, CKD progression and mortality after nephrectomy.. <i>International Urology and Nephrology</i> , 2022 , 1	2.3	
271	Adenine overload induces ferroptosis in human primary proximal tubular epithelial cells.. <i>Cell Death and Disease</i> , 2022 , 13, 104	9.8	3
270	Promoting Plant-Based Therapies for Chronic Kidney Disease.. <i>Journal of Evidence-based Integrative Medicine</i> , 2022 , 27, 2515690X221079688	2.8	1
269	The prevalence of Fabry disease in a statewide chronic kidney disease cohort - Outcomes of the aCQuiRE (Ckd.Qld fabRy Epidemiology) study.. <i>BMC Nephrology</i> , 2022 , 23, 169	2.7	0
268	Heterogeneity in patterns of progression of chronic kidney disease. <i>Internal Medicine Journal</i> , 2021 , 51, 220-228	1.6	3
267	Oral health of aboriginal people with kidney disease living in Central Australia. <i>BMC Oral Health</i> , 2021 , 21, 50	3.7	1
266	Five enablers to deliver safe water and effective sewage treatment to remote Indigenous communities in Australia. <i>Rural and Remote Health</i> , 2021 , 21, 6565	1.3	1
265	Birthweight and the Prevalence, Progression, and Incidence of CKD in a Multideterminant Model in a High-Risk Australian Aboriginal Community. <i>Kidney International Reports</i> , 2021 , 6, 2782-2793	4.1	0
264	Identification of factors associated with high-cost use of inpatient care in chronic kidney disease: a registry study. <i>BMJ Open</i> , 2021 , 11, e049755	3	
263	Podocyte endowment and the impact of adult body size on kidney health. <i>American Journal of Physiology - Renal Physiology</i> , 2021 , 321, F322-F334	4.3	3
262	Deletions in are a risk factor for antibody-mediated kidney disease.. <i>Cell Reports Medicine</i> , 2021 , 2, 100475	4.5	1
261	Analysis of the (PAR4) Single Nucleotide Polymorphism () in an Indigenous Australian Population. <i>Frontiers in Genetics</i> , 2020 , 11, 432	4.5	0
260	Impact of cardiovascular events on mortality and progression of renal dysfunction in a Queensland CKD cohort. <i>Nephrology</i> , 2020 , 25, 839-844	2.2	2
259	The Ckd. Qld fabRy Epidemiology (aCQuiRE) study protocol: identifying the prevalence of Fabry disease amongst patients with kidney disease in Queensland, Australia. <i>BMC Nephrology</i> , 2020 , 21, 58	2.7	4
258	Underlying Histopathology Determines Response to Oxidative Stress in Cultured Human Primary Proximal Tubular Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
257	An update on chronic kidney disease in Aboriginal Australians. <i>Clinical Nephrology</i> , 2020 , 93, 124-128	2.1	2
256	Progressive Nephron Loss in Aging Kidneys: Clinical-Structural Associations Investigated by Two Anatomical Methods. <i>Anatomical Record</i> , 2020 , 303, 2526-2536	2.1	4

255	Baseline liver function tests and full blood count indices and their association with progression of chronic kidney disease and renal outcomes in Aboriginal and Torres Strait Islander people: the eGFR follow-up study. <i>BMC Nephrology</i> , 2020 , 21, 523	2.7	1
254	Protocol and establishment of a Queensland renal biopsy registry in Australia. <i>BMC Nephrology</i> , 2020 , 21, 320	2.7	1
253	Equitable Expanded Carrier Screening Needs Indigenous Clinical and Population Genomic Data. <i>American Journal of Human Genetics</i> , 2020 , 107, 175-182	11	9
252	Lessons learned from a periodontal intervention to reduce progression of chronic kidney disease among Aboriginal Australians. <i>BMC Research Notes</i> , 2020 , 13, 483	2.3	1
251	Performance of cardiovascular risk prediction equations in Indigenous Australians. <i>Heart</i> , 2020 , 106, 1252-1260	5.1	0
250	Development of a Biomarker Panel to Distinguish Risk of Progressive Chronic Kidney Disease. <i>Biomedicine</i> , 2020 , 8,	4.8	4
249	Chronic kidney disease and socio-economic status: a cross sectional study. <i>Ethnicity and Health</i> , 2020 , 25, 93-109	2.2	6
248	Utilization and Costs of Health Care in a Kidney Supportive Care Program. <i>Journal of Palliative Care</i> , 2020 , 35, 176-184	1.8	2
247	Renal dysfunction is already evident within the first month of life in Australian Indigenous infants born preterm. <i>Kidney International</i> , 2019 , 96, 1205-1216	9.9	4
246	BMI and its association with death and the initiation of renal replacement therapy (RRT) in a cohort of patients with chronic kidney disease (CKD). <i>BMC Nephrology</i> , 2019 , 20, 329	2.7	9
245	A collaborative, individual-level analysis compared longitudinal outcomes across the International Network of Chronic Kidney Disease (iNETCKD) cohorts. <i>Kidney International</i> , 2019 , 96, 1217-1233	9.9	19
244	Blood pressure management in hypertensive people with non-dialysis chronic kidney disease in Queensland, Australia. <i>BMC Nephrology</i> , 2019 , 20, 348	2.7	2
243	Frequency and Consequences of Acute Kidney Injury in Patients With CKD: A Registry Study in Queensland Australia. <i>Kidney Medicine</i> , 2019 , 1, 180-190	2.8	3
242	Chronic kidney disease, Queensland: Profile of patients with chronic kidney disease from regional Queensland, Australia: A registry report. <i>Nephrology</i> , 2019 , 24, 1257-1264	2.2	5
241	Biomarkers and the role of mast cells as facilitators of inflammation and fibrosis in chronic kidney disease. <i>Translational Andrology and Urology</i> , 2019 , 8, S175-S183	2.3	7
240	New Genetic Loci Associated With Chronic Kidney Disease in an Indigenous Australian Population. <i>Frontiers in Genetics</i> , 2019 , 10, 330	4.5	10
239	Is hyperfiltration associated with higher urine albumin-to-creatinine ratio at follow up among Indigenous Australians? The eGFR follow-up study. <i>Journal of Diabetes and Its Complications</i> , 2019 , 33, 343-349	3.2	3
238	A randomised controlled trial of potential for pharmacologic prevention of new-onset albuminuria, hypertension and diabetes in a remote Aboriginal Australian community, 2008-2013. <i>Contemporary Clinical Trials Communications</i> , 2019 , 14, 100323	1.8	2

237	Heavy metal imaging in fibrotic human kidney tissue using the synchrotron X-ray fluorescence microprobe. <i>Translational Andrology and Urology</i> , 2019 , 8, S184-S191	2.3	4
236	Considerable international variation exists in blood pressure control and antihypertensive prescription patterns in chronic kidney disease. <i>Kidney International</i> , 2019 , 96, 983-994	9.9	25
235	Adverse Health Outcomes Associated With Fetal Alcohol Exposure: A Systematic Review Focused on CardioRenal Outcomes. <i>Journal of Studies on Alcohol and Drugs</i> , 2019 , 80, 515-523	1.9	14
234	mTOR-mediated podocyte hypertrophy regulates glomerular integrity in mice and humans. <i>JCI Insight</i> , 2019 , 4,	9.9	29
233	An Australian Chronic Kidney Disease Biobank to Support Future Research. <i>Open Journal of Bioresources</i> , 2019 , 6,	0.9	1
232	Unsafe drinking water quality in remote Western Australian Aboriginal communities. <i>Geographical Research</i> , 2019 , 57, 178-188	1.6	3
231	Biopsy-based estimation of total nephron number in Japanese living kidney donors. <i>Clinical and Experimental Nephrology</i> , 2019 , 23, 629-637	2.5	23
230	The Barker hypothesis confirmed: association of low birth weight with all-cause natural deaths in young adult life in a remote Australian Aboriginal community. <i>Journal of Developmental Origins of Health and Disease</i> , 2019 , 10, 55-62	2.4	11
229	Tracking patients with advanced kidney disease in the last 12 months of life. <i>Journal of Renal Care</i> , 2018 , 44, 115-122	1.6	4
228	Chronic kidney disease mortality trends in selected Central America countries, 1997-2013: clues to an epidemic of chronic interstitial nephritis of agricultural communities. <i>Journal of Epidemiology and Community Health</i> , 2018 , 72, 280-286	5.1	34
227	High Baseline Levels of Tumor Necrosis Factor Receptor 1 Are Associated With Progression of Kidney Disease in Indigenous Australians With Diabetes: The eGFR Follow-up Study. <i>Diabetes Care</i> , 2018 , 41, 739-747	14.6	22
226	Health service utilisation during the last year of life: a prospective, longitudinal study of the pathways of patients with chronic kidney disease stages 3-5. <i>BMC Palliative Care</i> , 2018 , 17, 57	3	4
225	Trajectories of eGFR decline over a four year period in an Indigenous Australian population at high risk of CKD-the eGFR follow up study. <i>Clinical Biochemistry</i> , 2018 , 53, 58-64	3.5	3
224	Kidney disease in hepatitis B surface antigen-positive children: experience from a centre in south-west Nigeria and a review of the Nigerian literature. <i>Paediatrics and International Child Health</i> , 2018 , 38, 16-22	1.4	3
223	Risk Variants Independently Associated With Early Cardiovascular Disease Death. <i>Kidney International Reports</i> , 2018 , 3, 89-98	4.1	9
222	CKD Screening and Surveillance in Australia: Past, Present, and Future. <i>Kidney International Reports</i> , 2018 , 3, 36-46	4.1	10
221	The Kidney Supportive Care programme: characteristics of patients referred to a new model of care. <i>BMJ Supportive and Palliative Care</i> , 2018 ,	2.2	2
220	Chronic Kidney Disease, Queensland (CKD.QLD) Registry: Management of CKD With Telenephrology. <i>Kidney International Reports</i> , 2018 , 3, 1336-1343	4.1	8

219	Body mass index in an Australian population with chronic kidney disease. <i>BMC Nephrology</i> , 2018 , 19, 209	2.7	4
218	The association between C-reactive protein levels and the risk for chronic kidney disease hospitalizations in adults of a remote Indigenous Australian community - A prospective cohort study. <i>Nephrology</i> , 2017 , 22, 699-705	2.2	6
217	Absence of APOL1 risk alleles in a remote living Australian Aboriginal group with high rates of CKD, hypertension, diabetes, and cardiovascular disease. <i>Kidney International</i> , 2017 , 91, 990	9.9	4
216	Comparison of creatinine and cystatin C based eGFR in the estimation of glomerular filtration rate in Indigenous Australians: The eGFR Study. <i>Clinical Biochemistry</i> , 2017 , 50, 301-308	3.5	13
215	The increasing rates of acute interstitial nephritis in Australia: a single centre case series. <i>BMC Nephrology</i> , 2017 , 18, 329	2.7	12
214	Spectrum (characteristics) of patients with chronic kidney disease (CKD) with increasing age in a major metropolitan renal service. <i>BMC Nephrology</i> , 2017 , 18, 372	2.7	11
213	Kidney Disease Among Aboriginal and Torres Strait Islander People in Australia 2017 , 167-180		2
212	Prematurity, Low Birth Weight, and CKD 2017 , 229-249		2
211	Follow-up reply to Dr Paul Lawton's "A response to an expanded nationwide view of chronic kidney disease in Aboriginal Australians, <i>Nephrology</i> , 21 (2016), 916-922". <i>Nephrology</i> , 2017 , 22, 574	2.2	
210	CKD.QLD: establishment of a chronic kidney disease [CKD] registry in Queensland, Australia. <i>BMC Nephrology</i> , 2017 , 18, 189	2.7	22
209	Body mass index and waist circumference as predictors of all-cause mortality in an Aboriginal Australian community. <i>Obesity Research and Clinical Practice</i> , 2017 , 11, 19-26	5.4	5
208	Transformation of mortality in a remote Australian Aboriginal community: a retrospective observational study. <i>BMJ Open</i> , 2017 , 7, e016094	3	7
207	New insights on glomerular hyperfiltration: a Japanese autopsy study. <i>JCI Insight</i> , 2017 , 2,	9.9	39
206	The influence of birthweight, past poststreptococcal glomerulonephritis and current body mass index on levels of albuminuria in young adults: the multideterminant model of renal disease in a remote Australian Aboriginal population with high rates of renal disease and renal failure. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 971-7	4.3	18
205	Ageing: Nephron loss in the ageing kidney - it's more than you think. <i>Nature Reviews Nephrology</i> , 2016 , 12, 585-6	14.9	3
204	International Network of Chronic Kidney Disease cohort studies (iNET-CKD): a global network of chronic kidney disease cohorts. <i>BMC Nephrology</i> , 2016 , 17, 121	2.7	34
203	Familial aggregation of albuminuria and arterial hypertension in an Aboriginal Australian community and the contribution of variants in ACE and TP53. <i>BMC Nephrology</i> , 2016 , 17, 183	2.7	10
202	Resting heart rate, physiological stress and disadvantage in Aboriginal and Torres Strait Islander Australians: analysis from a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 36	2.3	5

201	Risk Alleles are Associated with More Severe Arteriosclerosis in Renal Resistance Vessels with Aging and Hypertension. <i>Kidney International Reports</i> , 2016 , 1, 10-23	4.1	13
200	The Association between HbA1c and Cardiovascular Disease Markers in a Remote Indigenous Australian Community with and without Diagnosed Diabetes. <i>Journal of Diabetes Research</i> , 2016 , 2016, 5342304	3.9	7
199	Variation in Human Nephron Number and Association with Disease 2016 , 167-175		1
198	Human podocyte depletion in association with older age and hypertension. <i>American Journal of Physiology - Renal Physiology</i> , 2016 , 310, F656-F668	4.3	39
197	Progression of Kidney Disease in Indigenous Australians: The eGFR Follow-up Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 993-1004	6.9	15
196	Low birthweight increases risk for cardiovascular disease hospitalisations in a remote Indigenous Australian community--a prospective cohort study. <i>Australian and New Zealand Journal of Public Health</i> , 2016 , 40 Suppl 1, S102-6	2.3	14
195	An expanded nationwide view of chronic kidney disease in Aboriginal Australians. <i>Nephrology</i> , 2016 , 21, 916-922	2.2	27
194	Low birth weight and large adult waist circumference increase the risk of cardiovascular disease in remote indigenous Australians--An 18 year cohort study. <i>International Journal of Cardiology</i> , 2015 , 186, 273-5	3.2	8
193	Adding measures of body composition to the CKD-EPI GFR estimating equation in Indigenous Australians: the eGFR study. <i>American Journal of Kidney Diseases</i> , 2015 , 65, 632-4	7.4	2
192	Prediction of cardiovascular disease risk using waist circumference among Aboriginals in a remote Australian community. <i>BMC Public Health</i> , 2015 , 15, 57	4.1	14
191	Podocyte Number in Children and Adults: Associations with Glomerular Size and Numbers of Other Glomerular Resident Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 2277-88	12.7	48
190	The associations of anthropometric measurements with subsequent gestational diabetes in Aboriginal women. <i>Obesity Research and Clinical Practice</i> , 2015 , 9, 499-506	5.4	4
189	APOL1 Risk Alleles Are Associated with Exaggerated Age-Related Changes in Glomerular Number and Volume in African-American Adults: An Autopsy Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 3179-89	12.7	27
188	Corresponding waist circumference and body mass index values based on 10-year absolute type 2 diabetes risk in an Australian Aboriginal community. <i>BMJ Open Diabetes Research and Care</i> , 2015 , 3, e000415	4.5	2
187	A protocol for the identification and validation of novel genetic causes of kidney disease. <i>BMC Nephrology</i> , 2015 , 16, 152	2.7	6
186	Periodontal disease and chronic kidney disease among Aboriginal adults; an RCT. <i>BMC Nephrology</i> , 2015 , 16, 181	2.7	12
185	Waist circumference values equivalent to body mass index points for predicting absolute cardiovascular disease risks among adults in an Aboriginal community: a prospective cohort study. <i>BMJ Open</i> , 2015 , 5, e009185	3	9
184	Predicting absolute risk of type 2 diabetes using age and waist circumference values in an aboriginal Australian community. <i>PLoS ONE</i> , 2015 , 10, e0123788	3.7	9

183	The multideterminant model of renal disease in a remote Australian Aboriginal population in the context of early life risk factors: lower birth weight, childhood post-streptococcal glomerulonephritis, and current body mass index influence levels of albuminuria in young Aboriginal adults. <i>Clinical Nephrology</i> , 2015 , 83, 75-81	2.1	10
182	Evidence for improved patient management through electronic patient records at a Central Australian Aboriginal Health Service. <i>Australian and New Zealand Journal of Public Health</i> , 2014 , 38, 154-9	2.3	3
181	Assessment of renal functional maturation and injury in preterm neonates during the first month of life. <i>American Journal of Physiology - Renal Physiology</i> , 2014 , 307, F149-58	4.3	68
180	Hypertension, glomerular hypertrophy and nephrosclerosis: the effect of race. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 1399-409	4.3	61
179	Anthropometric predictors of gestational hypertensive disorders in a remote aboriginal community: a nested case-control study. <i>BMC Research Notes</i> , 2014 , 7, 122	2.3	3
178	Design-based stereological methods for estimating numbers of glomerular podocytes. <i>Annals of Anatomy</i> , 2014 , 196, 48-56	2.9	16
177	Taming the chronic kidney disease epidemic: a global view of surveillance efforts. <i>Kidney International</i> , 2014 , 86, 246-50	9.9	67
176	Kidney disease in Aboriginal Australians: a perspective from the Northern Territory. <i>CKJ: Clinical Kidney Journal</i> , 2014 , 7, 524-30	4.5	28
175	A profile of sales audits of a remote Aboriginal community's general store: 1992 and 2011. <i>Australian and New Zealand Journal of Public Health</i> , 2014 , 38, 94	2.3	4
174	Lifetime risk of hospital diagnosed chronic obstructive pulmonary disease in remote Aboriginal people: a cohort study. <i>Australian and New Zealand Journal of Public Health</i> , 2014 , 38, 340-3	2.3	
173	Trends in health status and chronic disease risk factors over 10-14 years in a remote Australian community: a matched pair study. <i>Australian and New Zealand Journal of Public Health</i> , 2014 , 38, 73-7	2.3	6
172	The prevalence and epidemiology of genetic renal disease amongst adults with chronic kidney disease in Australia. <i>Orphanet Journal of Rare Diseases</i> , 2014 , 9, 98	4.2	37
171	Remaining lifetime risk for developing end stage renal disease among Australian Aboriginal people with diabetes. <i>Diabetes Research and Clinical Practice</i> , 2014 , 103, e24-6	7.4	8
170	Estimating the total incidence of kidney failure in Australia including individuals who are not treated by dialysis or transplantation. <i>American Journal of Kidney Diseases</i> , 2013 , 61, 413-9	7.4	39
169	The correlates of urinary albumin to creatinine ratio (ACR) in a high risk Australian aboriginal community. <i>BMC Nephrology</i> , 2013 , 14, 176	2.7	2
168	Diabetes and lifetime risk of ESRD in high-risk remote-dwelling Australian Aboriginal people: a 20-year cohort study. <i>American Journal of Kidney Diseases</i> , 2013 , 62, 845-6	7.4	6
167	Effect of fetal and child health on kidney development and long-term risk of hypertension and kidney disease. <i>Lancet, The</i> , 2013 , 382, 273-83	4.0	325
166	Lifetime risk of developing coronary heart disease in Aboriginal Australians: a cohort study. <i>BMJ Open</i> , 2013 , 3,	3	8

165	Age-dependent decline of association between obesity and coronary heart disease: a cohort study in a remote Australian Aboriginal community. <i>BMJ Open</i> , 2013 , 3, e004042	3	1
164	Decreasing rates of natural deaths in a remote Australian Aboriginal community, 1996-2010. <i>Australian and New Zealand Journal of Public Health</i> , 2013 , 37, 365-70	2.3	6
163	The author replies. <i>Kidney International</i> , 2013 , 83, 762	9.9	
162	Chronic disease care in remote Aboriginal Australia has been transformed. <i>BMJ, The</i> , 2013 , 347, f6127	5.9	4
161	Exclusion of Indigenous youth from important parts of the Australian Health Survey. <i>Lancet, The</i> , 2012 , 379, 1101-2	4.0	2
160	Accurate assessment of kidney function in indigenous Australians: the estimated GFR study. <i>American Journal of Kidney Diseases</i> , 2012 , 60, 680-2	7.4	36
159	Getting better at chronic care in remote communities: study protocol for a pragmatic cluster randomised controlled of community based management. <i>BMC Public Health</i> , 2012 , 12, 1017	4.1	15
158	The predictive value of albuminuria for renal and nonrenal natural deaths over 14 years follow-up in a remote aboriginal community. <i>CKJ: Clinical Kidney Journal</i> , 2012 , 5, 519-25	4.5	7
157	Post-streptococcal glomerulonephritis is a strong risk factor for chronic kidney disease in later life. <i>Kidney International</i> , 2012 , 81, 1026-1032	9.9	112
156	Renal biopsy findings among Indigenous Australians: a nationwide review. <i>Kidney International</i> , 2012 , 82, 1321-31	9.9	36
155	CKD.QLD: chronic kidney disease surveillance and research in Queensland, Australia. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27 Suppl 3, iii139-45	4.3	23
154	Genetic research in Indigenous health: significant progress, substantial challenges. <i>Medical Journal of Australia</i> , 2012 , 197, 382-3	4	1
153	Research, information and consent for the Australian Health Survey: a separate standard for Indigenous people?. <i>Medical Journal of Australia</i> , 2011 , 195, 158-159	4	4
152	Research, information and consent for the Australian Health Survey: a separate standard for Indigenous people?. <i>Medical Journal of Australia</i> , 2011 , 194, 509-10	4	7
151	Glomerular number and size variability and risk for kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2011 , 20, 7-15	3.5	98
150	Reproducibility of urinary albumin assays by immunonephelometry after long-term storage at -70°C. <i>American Journal of Kidney Diseases</i> , 2011 , 58, 685-7	7.4	2
149	Biomarkers in chronic kidney disease: a review. <i>Kidney International</i> , 2011 , 80, 806-21	9.9	268
148	Human nephron number: implications for health and disease. <i>Pediatric Nephrology</i> , 2011 , 26, 1529-33	3.2	315

147	Accelerated maturation and abnormal morphology in the preterm neonatal kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 1365-74	12.7	213
146	Towards a definition of glomerulomegaly: clinical-pathological and methodological considerations. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 2202-8	4.3	21
145	Distribution of volumes of individual glomeruli in kidneys at autopsy: association with physical and clinical characteristics and with ethnic group. <i>American Journal of Nephrology</i> , 2011 , 33 Suppl 1, 15-20	4.6	31
144	Chronic disease profiles in remote Aboriginal settings and implications for health services planning. <i>Australian and New Zealand Journal of Public Health</i> , 2010 , 34, 11-8	2.3	25
143	C-reactive protein: an independent predictor of cardiovascular disease in Aboriginal Australians. <i>Australian and New Zealand Journal of Public Health</i> , 2010 , 34 Suppl 1, S25-9	2.3	17
142	Birthweight and natural deaths in a remote Australian Aboriginal community. <i>Medical Journal of Australia</i> , 2010 , 192, 14-9	4	34
141	The early development of the kidney and implications for future health. <i>Journal of Developmental Origins of Health and Disease</i> , 2010 , 1, 216-33	2.4	43
140	A comparison of nephron number, glomerular volume and kidney weight in Senegalese Africans and African Americans. <i>Nephrology Dialysis Transplantation</i> , 2010 , 25, 1514-20	4.3	33
139	Design and implementation of therapeutic ultrasound generating circuit for dental tissue formation and tooth-root healing. <i>IEEE Transactions on Biomedical Circuits and Systems</i> , 2010 , 4, 49-61	5.1	18
138	CKD in Aboriginal Australians. <i>American Journal of Kidney Diseases</i> , 2010 , 56, 983-93	7.4	41
137	Incidence of type 2 diabetes in Aboriginal Australians: an 11-year prospective cohort study. <i>BMC Public Health</i> , 2010 , 10, 487	4.1	30
136	Study Protocol--accurate assessment of kidney function in Indigenous Australians: aims and methods of the eGFR study. <i>BMC Public Health</i> , 2010 , 10, 80	4.1	29
135	Nephron number and individual glomerular volumes in male Caucasian and African American subjects. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 2428-33	4.3	33
134	Associations between age, body size and nephron number with individual glomerular volumes in urban West African males. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 1500-6	4.3	27
133	Relationships between birthweight and biomarkers of chronic disease in childhood: Aboriginal Birth Cohort Study 1987-2001. <i>Paediatric and Perinatal Epidemiology</i> , 2009 , 23, 548-56	2.7	27
132	Patterns of mortality in Indigenous adults in the Northern Territory, 1998-2003. <i>Medical Journal of Australia</i> , 2009 , 191, 581-582	4	
131	Patterns of mortality in Indigenous adults in the Northern Territory, 1998-2003: are people living in more remote areas worse off?. <i>Medical Journal of Australia</i> , 2009 , 190, 307-11	4	30
130	Predictive value of nephelometric and high-performance liquid chromatography assays of urine albumin for mortality in a high-risk Aboriginal population. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 672-82	7.4	16

129	Birth weight and stages of CKD: a case-control study in an Australian population. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 1070-8	7.4	29
128	Associations of glomerular number and birth weight with clinicopathological features of African Americans and whites. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 18-28	7.4	94
127	Disorders of glucose regulation in adults and birth weight: results from the Australian Diabetes, Obesity and Lifestyle (AUSDIAB) Study. <i>Diabetes Care</i> , 2008 , 31, 159-64	14.6	24
126	A common RET variant is associated with reduced newborn kidney size and function. <i>Journal of the American Society of Nephrology: JASN</i> , 2008 , 19, 2027-34	12.7	108
125	Renal pathology, glomerular number and volume in a West African urban community. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 2576-85	4.3	33
124	Quantifying the excess risk of type 2 diabetes by body habitus measurements among Australian aborigines living in remote areas. <i>Diabetes Care</i> , 2008 , 31, 585-6	14.6	9
123	Repeated ethanol exposure during late gestation decreases nephron endowment in fetal sheep. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2008 , 295, R568-74	3.2	51
122	Status of chronic kidney disease prevention programs: International Federation of Kidney Foundation Members 2005/2007. <i>Kidney International</i> , 2008 , 74, 1516-25	9.9	10
121	Nephron number, glomerular volume, renal disease and hypertension. <i>Current Opinion in Nephrology and Hypertension</i> , 2008 , 17, 258-65	3.5	146
120	Anthropometric measurements of Australian Aboriginal adults living in remote areas: comparison with nationally representative findings. <i>American Journal of Human Biology</i> , 2008 , 20, 317-24	2.7	31
119	Quantifying the excess risk for proteinuria, hypertension and diabetes in Australian Aborigines: comparison of profiles in three remote communities in the Northern Territory with those in the AusDiab study. <i>Australian and New Zealand Journal of Public Health</i> , 2007 , 31, 177-83	2.3	39
118	Indigenous mortality in remote Queensland, Australia. <i>Australian and New Zealand Journal of Public Health</i> , 2007 , 31, 422-7	2.3	18
117	Renal-related deaths in Indigenous people in Queensland, Australia. <i>Nephrology</i> , 2007 , 12, 514-9	2.2	10
116	Applicability of the glomerular size distribution coefficient in assessing human glomerular volume: the Weibel and Gomez method revisited. <i>Journal of Anatomy</i> , 2007 , 210, 578-82	2.9	25
115	A comparison of pathomolecular markers of fibrosis and morphology in kidney from autopsies of African Americans and whites. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2007 , 450, 41-50	5.1	14
114	C-reactive protein and the risk of developing type 2 diabetes in Aboriginal Australians. <i>Diabetes Research and Clinical Practice</i> , 2007 , 76, 37-43	7.4	26
113	Chronic kidney disease management--what can we learn from South African and Australian efforts?. <i>Blood Purification</i> , 2006 , 24, 115-22	3.1	12
112	Albuminuria as a marker of the risk of developing type 2 diabetes in non-diabetic Aboriginal Australians. <i>International Journal of Epidemiology</i> , 2006 , 35, 1331-5	7.8	29

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