

Peter A Mccullough

List of Publications by Citations

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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.

378
papers

20,958
citations

64
h-index

138
g-index

430
ext. papers

24,426
ext. citations

4.9
avg, IF

6.94
L-index

#	Paper	IF	Citations
378	Rapid measurement of B-type natriuretic peptide in the emergency diagnosis of heart failure. <i>New England Journal of Medicine</i> , 2002 , 347, 161-7	59.2	2595
377	Kidney disease as a risk factor for development of cardiovascular disease: a statement from the American Heart Association Councils on Kidney in Cardiovascular Disease, High Blood Pressure Research, Clinical Cardiology, and Epidemiology and Prevention. <i>Circulation</i> , 2003 , 108, 2154-69	16.7	2515
376	Acute renal failure after coronary intervention: incidence, risk factors, and relationship to mortality. <i>American Journal of Medicine</i> , 1997 , 103, 368-75	2.4	1333
375	Discovery and validation of cell cycle arrest biomarkers in human acute kidney injury. <i>Critical Care</i> , 2013 , 17, R25	10.8	718
374	Contrast-induced acute kidney injury. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 1419-28	15.1	703
373	Cardio-renal syndromes: report from the consensus conference of the acute dialysis quality initiative. <i>European Heart Journal</i> , 2010 , 31, 703-11	9.5	581
372	Confirmation of a heart failure epidemic: findings from the Resource Utilization Among Congestive Heart Failure (REACH) study. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 60-9	15.1	386
371	Cardiorenal Syndrome: Classification, Pathophysiology, Diagnosis, and Treatment Strategies: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019 , 139, e840-e878	16.7	301
370	Epidemiology and prognostic implications of contrast-induced nephropathy. <i>American Journal of Cardiology</i> , 2006 , 98, 5K-13K	3	286
369	Risk prediction of contrast-induced nephropathy. <i>American Journal of Cardiology</i> , 2006 , 98, 27K-36K	3	280
368	Cardiorenal syndrome type 1: pathophysiological crosstalk leading to combined heart and kidney dysfunction in the setting of acutely decompensated heart failure. <i>Journal of the American College of Cardiology</i> , 2012 , 60, 1031-42	15.1	268
367	BNP Consensus Panel 2004: A clinical approach for the diagnostic, prognostic, screening, treatment monitoring, and therapeutic roles of natriuretic peptides in cardiovascular diseases. <i>Congestive Heart Failure</i> , 2004 , 10, 1-30		230
366	Prevalence of CKD and comorbid illness in elderly patients in the United States: results from the Kidney Early Evaluation Program (KEEP). <i>American Journal of Kidney Diseases</i> , 2010 , 55, S23-33	7.4	194
365	Contrast-Induced Acute Kidney Injury. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 1465-1473	15.1	192
364	Cardiorespiratory fitness and short-term complications after bariatric surgery. <i>Chest</i> , 2006 , 130, 517-25	5.3	182
363	Derivation and validation of cutoffs for clinical use of cell cycle arrest biomarkers. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 2054-61	4.3	180
362	Benefits of aspirin and beta-blockade after myocardial infarction in patients with chronic kidney disease. <i>American Heart Journal</i> , 2002 , 144, 226-32	4.9	176

361	Diagnosis of acute kidney injury using functional and injury biomarkers: workgroup statements from the tenth Acute Dialysis Quality Initiative Consensus Conference. <i>Contributions To Nephrology</i> , 2013 , 182, 13-29	1.6	171
360	Acute cardiac effects of marathon running. <i>Journal of Applied Physiology</i> , 2010 , 108, 1148-53	3.7	169
359	National Kidney Foundation's Kidney Early Evaluation Program (KEEP) annual data report 2009: executive summary. <i>American Journal of Kidney Diseases</i> , 2010 , 55, S1-3	7.4	146
358	Independent components of chronic kidney disease as a cardiovascular risk state: results from the Kidney Early Evaluation Program (KEEP). <i>Archives of Internal Medicine</i> , 2007 , 167, 1122-9		144
357	Contrast-induced nephropathy. <i>Critical Care Clinics</i> , 2005 , 21, 261-80	4.5	139
356	Analysis of long-term survival after revascularization in patients with chronic kidney disease presenting with acute coronary syndromes. <i>American Journal of Cardiology</i> , 2003 , 92, 509-14	3	135
355	B-type natriuretic peptides: a diagnostic breakthrough for clinicians. <i>Reviews in Cardiovascular Medicine</i> , 2003 , 4, 72-80	3.9	129
354	Accelerated atherosclerotic calcification and Monckeberg's sclerosis: a continuum of advanced vascular pathology in chronic kidney disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008 , 3, 1585-98	6.9	119
353	Cardio-Pulmonary-Renal Interactions: A Multidisciplinary Approach. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 2433-48	15.1	117
352	Chronic kidney disease, prevalence of premature cardiovascular disease, and relationship to short-term mortality. <i>American Heart Journal</i> , 2008 , 156, 277-83	4.9	116
351	Higher prevalence of anemia with diabetes mellitus in moderate kidney insufficiency: The Kidney Early Evaluation Program. <i>Kidney International</i> , 2005 , 67, 1483-8	9.9	116
350	Risk factors for heart failure in patients with type 2 diabetes mellitus and stage 4 chronic kidney disease treated with bardoxolone methyl. <i>Journal of Cardiac Failure</i> , 2014 , 20, 953-8	3.3	115
349	Uncovering heart failure in patients with a history of pulmonary disease: rationale for the early use of B-type natriuretic peptide in the emergency department. <i>Academic Emergency Medicine</i> , 2003 , 10, 198-204	3.4	111
348	Obesity and age of first non-ST-segment elevation myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 979-85	15.1	110
347	Mechanisms contributing to adverse cardiovascular events in patients with type 2 diabetes mellitus and stage 4 chronic kidney disease treated with bardoxolone methyl. <i>American Journal of Nephrology</i> , 2014 , 39, 499-508	4.6	109
346	CKD and cardiovascular disease in screened high-risk volunteer and general populations: the Kidney Early Evaluation Program (KEEP) and National Health and Nutrition Examination Survey (NHANES) 1999-2004. <i>American Journal of Kidney Diseases</i> , 2008 , 51, S38-45	7.4	107
345	Trends in the incidence of acute kidney injury in patients hospitalized with acute myocardial infarction. <i>Archives of Internal Medicine</i> , 2012 , 172, 246-53		106
344	Determinants of serum creatinine trajectory in acute contrast nephropathy. <i>Journal of Interventional Cardiology</i> , 2002 , 15, 349-54	1.8	104

343	Pathophysiology of the cardiorenal syndromes: executive summary from the eleventh consensus conference of the Acute Dialysis Quality Initiative (ADQI). <i>Contributions To Nephrology</i> , 2013 , 182, 82-98	1.6	101
342	Galectin-3: a novel blood test for the evaluation and management of patients with heart failure. <i>Reviews in Cardiovascular Medicine</i> , 2011 , 12, 200-10	3.9	101
341	Maintenance of serum potassium with sodium zirconium cyclosilicate (ZS-9) in heart failure patients: results from a phase 3 randomized, double-blind, placebo-controlled trial. <i>European Journal of Heart Failure</i> , 2015 , 17, 1050-6	12.3	98
340	Comparison of the CKD Epidemiology Collaboration (CKD-EPI) and Modification of Diet in Renal Disease (MDRD) study equations: risk factors for and complications of CKD and mortality in the Kidney Early Evaluation Program (KEEP). <i>American Journal of Kidney Diseases</i> , 2011 , 57, S9-16	7.4	98
339	Heart failure in chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019 , 95, 1304-1317	9.9	96
338	Current Overview on Hypercoagulability in COVID-19. <i>American Journal of Cardiovascular Drugs</i> , 2020 , 20, 393-403	4	96
337	Determinants of coronary vascular calcification in patients with chronic kidney disease and end-stage renal disease: a systematic review. <i>Journal of Nephrology</i> , 2004 , 17, 205-15	4.8	96
336	Design of combination angiotensin receptor blocker and angiotensin-converting enzyme inhibitor for treatment of diabetic nephropathy (VA NEPHRON-D). <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009 , 4, 361-8	6.9	92
335	Impact of chronic kidney disease upon survival among implantable cardioverter-defibrillator recipients. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2004 , 11, 199-204	2.4	89
334	Cardiovascular toxicity of epoetin-alfa in patients with chronic kidney disease. <i>American Journal of Nephrology</i> , 2013 , 37, 549-58	4.6	88
333	Changes in renal markers and acute kidney injury after marathon running. <i>Nephrology</i> , 2011 , 16, 194-9	2.2	85
332	Cardiorenal syndromes: an executive summary from the consensus conference of the Acute Dialysis Quality Initiative (ADQI). <i>Contributions To Nephrology</i> , 2010 , 165, 54-67	1.6	85
331	B-type natriuretic peptide and renal disease. <i>Heart Failure Reviews</i> , 2003 , 8, 355-8	5	85
330	Impact of obesity on cardiovascular disease. <i>Endocrinology and Metabolism Clinics of North America</i> , 2008 , 37, 663-84, ix	5.5	83
329	Contrast-Induced Nephropathy (CIN) Consensus Working Panel: executive summary. <i>Reviews in Cardiovascular Medicine</i> , 2006 , 7, 177-97	3.9	78
328	Implementation of novel biomarkers in the diagnosis, prognosis, and management of acute kidney injury: executive summary from the tenth consensus conference of the Acute Dialysis Quality Initiative (ADQI). <i>Contributions To Nephrology</i> , 2013 , 182, 5-12	1.6	77
327	Cardiovascular implications of proteinuria: an indicator of chronic kidney disease. <i>Nature Reviews Cardiology</i> , 2009 , 6, 301-11	14.8	77
326	Pathophysiology of cardiorenal syndrome type 2 in stable chronic heart failure: workgroup statements from the eleventh consensus conference of the Acute Dialysis Quality Initiative (ADQI). <i>Contributions To Nephrology</i> , 2013 , 182, 117-36	1.6	74

325	Bivalirudin provides increasing benefit with decreasing renal function: a meta-analysis of randomized trials. <i>American Journal of Cardiology</i> , 2003 , 92, 919-23	3	73
324	Prevalence and associations of anemia of CKD: Kidney Early Evaluation Program (KEEP) and National Health and Nutrition Examination Survey (NHANES) 1999-2004. <i>American Journal of Kidney Diseases</i> , 2008 , 51, S46-55	7.4	72
323	Intensive Hemodialysis, Left Ventricular Hypertrophy, and Cardiovascular Disease. <i>American Journal of Kidney Diseases</i> , 2016 , 68, S5-S14	7.4	71
322	Class effects of SGLT2 inhibitors on cardiorenal outcomes. <i>Cardiovascular Diabetology</i> , 2019 , 18, 99	8.7	71
321	Prevention of contrast-induced AKI: a review of published trials and the design of the prevention of serious adverse events following angiography (PRESERVE) trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013 , 8, 1618-31	6.9	71
320	Endothelial dysfunction contributes to COVID-19-associated vascular inflammation and coagulopathy. <i>Reviews in Cardiovascular Medicine</i> , 2020 , 21, 315-319	3.9	68
319	Radiocontrast-induced acute kidney injury. <i>Nephron Physiology</i> , 2008 , 109, p61-72		65
318	Cardiorenal risk: an important clinical intersection. <i>Reviews in Cardiovascular Medicine</i> , 2002 , 3, 71-6	3.9	65
317	Sodium Zirconium Cyclosilicate among Individuals with Hyperkalemia: A 12-Month Phase 3 Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 798-809	6.9	64
316	Pathogenesis of cardiorenal syndrome type 1 in acute decompensated heart failure: workgroup statements from the eleventh consensus conference of the Acute Dialysis Quality Initiative (ADQI). <i>Contributions To Nephrology</i> , 2013 , 182, 99-116	1.6	64
315	Acute kidney injury with iodinated contrast. <i>Critical Care Medicine</i> , 2008 , 36, S204-11	1.4	59
314	Uncovering Heart Failure in Patients with a History of Pulmonary Disease: Rationale for the Early Use of B-type Natriuretic Peptide in the Emergency Department. <i>Academic Emergency Medicine</i> , 2003 , 10, 198-204	3.4	56
313	Pathophysiological Basis and Rationale for Early Outpatient Treatment of SARS-CoV-2 (COVID-19) Infection. <i>American Journal of Medicine</i> , 2021 , 134, 16-22	2.4	55
312	Annual progression of coronary calcification in trials of preventive therapies: a systematic review. <i>Archives of Internal Medicine</i> , 2009 , 169, 2064-70		54
311	Coronary artery disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 611-6	6.9	54
310	Arterial Stiffness in the Heart Disease of CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 918-928	12.7	53
309	Cardiorenal syndrome type 3: pathophysiologic and epidemiologic considerations. <i>Contributions To Nephrology</i> , 2013 , 182, 137-57	1.6	52
308	The synergistic relationship between estimated GFR and microalbuminuria in predicting long-term progression to ESRD or death in patients with diabetes: results from the Kidney Early Evaluation Program (KEEP). <i>American Journal of Kidney Diseases</i> , 2013 , 61, S12-23	7.4	51

307	Educational programs improve the preparation for dialysis and survival of patients with chronic kidney disease. <i>Kidney International</i> , 2014 , 85, 686-92	9.9	51
306	Gray zone BNP levels in heart failure patients in the emergency department: results from the Rapid Emergency Department Heart Failure Outpatient Trial (REDHOT) multicenter study. <i>American Heart Journal</i> , 2006 , 151, 1006-11	4.9	50
305	Curriculum in cardiology: integrated diagnosis and management of diastolic heart failure. <i>American Heart Journal</i> , 2007 , 153, 189-200	4.9	49
304	Effects of vadadustat on hemoglobin concentrations in patients receiving hemodialysis previously treated with erythropoiesis-stimulating agents. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 90-99	4.3	49
303	Trends in mineral metabolism: Kidney Early Evaluation Program (KEEP) and the National Health and Nutrition Examination Survey (NHANES) 1999-2004. <i>American Journal of Kidney Diseases</i> , 2008 , 51, S56-68	7.4	48
302	Cardiovascular disease in the kidney transplant recipient: epidemiology, diagnosis and management strategies. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 760-773	4.3	47
301	Effects of Intra-Arterial and Intravenous Iso-Osmolar Contrast Medium (Iodixanol) on the Risk of Contrast-Induced Acute Kidney Injury: A Meta-Analysis. <i>CardioRenal Medicine</i> , 2011 , 1, 220-234	2.8	47
300	Awareness and knowledge of clinical practice guidelines for CKD among internal medicine residents: a national online survey. <i>American Journal of Kidney Diseases</i> , 2008 , 52, 1061-9	7.4	47
299	Bundle branch block patterns, age, renal dysfunction, and heart failure mortality. <i>International Journal of Cardiology</i> , 2005 , 102, 303-8	3.2	47
298	Mortality benefit of angiotensin-converting enzyme inhibitors after cardiac events in patients with end-stage renal disease. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2002 , 3, 188-91	3	47
297	Characteristics and Outcomes in Patients Presenting With COVID-19 and ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2020 , 131, 1-6	3	46
296	Current Risk of Contrast-Induced Acute Kidney Injury After Coronary Angiography and Intervention: A Reappraisal of the Literature. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 1225-1228	3.8	46
295	Cardiorespiratory fitness and obstructive sleep apnea syndrome in morbidly obese patients. <i>Chest</i> , 2008 , 134, 539-545	5.3	46
294	The relationship between B-type natriuretic peptide and health status in patients with heart failure. <i>Journal of Cardiac Failure</i> , 2005 , 11, 414-21	3.3	45
293	Relationship of B-type natriuretic peptide and anemia in patients with and without heart failure: a substudy from the Breathing Not Properly (BNP) Multinational Study. <i>American Journal of Hematology</i> , 2005 , 80, 174-80	7.1	45
292	The Effects of SGLT2 Inhibitors on Cardiovascular and Renal Outcomes in Diabetic Patients: A Systematic Review and Meta-Analysis. <i>CardioRenal Medicine</i> , 2020 , 10, 1-10	2.8	45
291	Intensive Hemodialysis and Treatment Complications and Tolerability. <i>American Journal of Kidney Diseases</i> , 2016 , 68, S43-S50	7.4	44
290	Reducing contrast-induced acute kidney injury using a regional multicenter quality improvement intervention. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014 , 7, 693-700	5.8	44

289	Chronic kidney disease and sudden death: strategies for prevention. <i>Blood Purification</i> , 2004 , 22, 136-42	3.1	44
288	Cardiovascular disease in chronic kidney disease from a cardiologist's perspective. <i>Current Opinion in Nephrology and Hypertension</i> , 2004 , 13, 591-600	3.5	44
287	Arrhythmia and Sudden Death in Hemodialysis Patients: Protocol and Baseline Characteristics of the Monitoring in Dialysis Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 721-34	6.9	42
286	Proposal for a functional classification system of heart failure in patients with end-stage renal disease: proceedings of the acute dialysis quality initiative (ADQI) XI workgroup. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1246-1252	15.1	42
285	Continuous versus bolus intermittent loop diuretic infusion in acutely decompensated heart failure: a prospective randomized trial. <i>Critical Care</i> , 2014 , 18, R134	10.8	42
284	Cardiorenal syndrome type 4: insights on clinical presentation and pathophysiology from the eleventh consensus conference of the Acute Dialysis Quality Initiative (ADQI). <i>Contributions To Nephrology</i> , 2013 , 182, 158-73	1.6	42
283	Acute and chronic cardiovascular effects of hyperkalemia: new insights into prevention and clinical management. <i>Reviews in Cardiovascular Medicine</i> , 2014 , 15, 11-23	3.9	42
282	Etiology and pathophysiology of new-onset heart failure: evaluation by myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2009 , 16, 82-91	2.1	41
281	Impact of treating the metabolic syndrome on chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2009 , 5, 520-8	14.9	41
280	Epidemiology of contrast-induced nephropathy. <i>Reviews in Cardiovascular Medicine</i> , 2003 , 4 Suppl 5, S3-9	3.9	41
279	Potassium Homeostasis in Health and Disease: A Scientific Workshop Cosponsored by the National Kidney Foundation and the American Society of Hypertension. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 844-858	7.4	37
278	Cardiovascular disease in chronic kidney disease: data from the Kidney Early Evaluation Program (KEEP). <i>Current Diabetes Reports</i> , 2011 , 11, 47-55	5.6	34
277	CKD awareness in the United States: the Kidney Early Evaluation Program (KEEP). <i>American Journal of Kidney Diseases</i> , 2008 , 52, 382-3	7.4	34
276	Kinetics of Urinary Cell Cycle Arrest Markers for Acute Kidney Injury Following Exposure to Potential Renal Insults. <i>Critical Care Medicine</i> , 2018 , 46, 375-383	1.4	34
275	Potassium homeostasis in health and disease: A scientific workshop cosponsored by the National Kidney Foundation and the American Society of Hypertension. <i>Journal of the American Society of Hypertension</i> , 2017 , 11, 783-800		33
274	Kidney early evaluation program: a community-based screening approach to address disparities in chronic kidney disease. <i>Seminars in Nephrology</i> , 2010 , 30, 66-73	4.8	33
273	The Central Role of Endothelial Dysfunction in Cardiorenal Syndrome. <i>CardioRenal Medicine</i> , 2017 , 7, 104-117	2.8	32
272	Phidippides cardiomyopathy: a review and case illustration. <i>Clinical Cardiology</i> , 2012 , 35, 69-73	3.3	32

271	Prognostic Significance of Hyperuricemia in Patients With Acute Heart Failure. <i>American Journal of Cardiology</i> , 2016 , 117, 1616-1621	3	32
270	Loop diuretics in acute heart failure: beyond the decongestive relief for the kidney. <i>Critical Care</i> , 2015 , 19, 296	10.8	31
269	ApoCIII as a Cardiovascular Risk Factor and Modulation by the Novel Lipid-Lowering Agent Volanesorsen. <i>Current Atherosclerosis Reports</i> , 2017 , 19, 62	6	31
268	Cardiovascular damage resulting from chronic excessive endurance exercise. <i>Missouri Medicine</i> , 2012 , 109, 312-21	0.8	31
267	Cardiorenal syndrome type 5: clinical presentation, pathophysiology and management strategies from the eleventh consensus conference of the Acute Dialysis Quality Initiative (ADQI). <i>Contributions To Nephrology</i> , 2013 , 182, 174-94	1.6	30
266	Prevalence of Hyperuricemia in Patients With Acute Heart Failure With Either Reduced or Preserved Ejection Fraction. <i>American Journal of Cardiology</i> , 2017 , 120, 1146-1150	3	30
265	Serum catalytic iron as a novel biomarker of vascular injury in acute coronary syndromes. <i>EuroIntervention</i> , 2009 , 5, 336-42	3.1	30
264	Bioimpedance-Guided Hydration for the Prevention of Contrast-Induced Kidney Injury: The HYDRA Study. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2880-2889	15.1	30
263	Vadadustat in Patients with Anemia and Non-Dialysis-Dependent CKD. <i>New England Journal of Medicine</i> , 2021 , 384, 1589-1600	59.2	30
262	Prevention of cardio-renal syndromes: workgroup statements from the 7th ADQI Consensus Conference. <i>Nephrology Dialysis Transplantation</i> , 2010 , 25, 1777-84	4.3	29
261	Neutrophil gelatinase-associated lipocalin: a novel marker of contrast nephropathy risk. <i>American Journal of Nephrology</i> , 2012 , 35, 509-14	4.6	29
260	Multifaceted highly targeted sequential multidrug treatment of early ambulatory high-risk SARS-CoV-2 infection (COVID-19). <i>Reviews in Cardiovascular Medicine</i> , 2020 , 21, 517-530	3.9	29
259	Cardiorenal Syndrome and the Role of the Bone-Mineral Axis and Anemia. <i>American Journal of Kidney Diseases</i> , 2015 , 66, 196-205	7.4	28
258	Intensive Hemodialysis, Blood Pressure, and Antihypertensive Medication Use. <i>American Journal of Kidney Diseases</i> , 2016 , 68, S15-S23	7.4	27
257	Intensive Hemodialysis, Mineral and Bone Disorder, and Phosphate Binder Use. <i>American Journal of Kidney Diseases</i> , 2016 , 68, S24-S32	7.4	27
256	Cardiac and renal fibrosis in chronic cardiorenal syndromes. <i>Nephron Clinical Practice</i> , 2014 , 127, 106-12		27
255	Performance of multiple cardiac biomarkers measured in the emergency department in patients with chronic kidney disease and chest pain. <i>Academic Emergency Medicine</i> , 2002 , 9, 1389-96	3.4	27
254	Prevalence and Prognosis of Hyperkalemia in Patients with Acute Myocardial Infarction. <i>American Journal of Medicine</i> , 2016 , 129, 858-65	2.4	27

253	Primer: practical approach to the selection of patients for and application of EECF. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2006 , 3, 623-32		26
252	Changes in B-type natriuretic peptide levels in hemodialysis and the effect of depressed left ventricular function. <i>Advances in Chronic Kidney Disease</i> , 2005 , 12, 117-24	4.7	26
251	Application of a cardiac arrest score in patients with sudden death and ST segment elevation for triage to angiography and intervention. <i>Journal of Interventional Cardiology</i> , 2002 , 15, 257-61	1.8	26
250	Outcomes and prognostic factors of systolic as compared with diastolic heart failure in urban America. <i>Congestive Heart Failure</i> , 2005 , 11, 6-11		26
249	Emergency evaluation of chest pain in patients with advanced kidney disease. <i>Archives of Internal Medicine</i> , 2002 , 162, 2464-8		26
248	Heart Failure in End-Stage Kidney Disease: Pathophysiology, Diagnosis, and Therapeutic Strategies. <i>Seminars in Nephrology</i> , 2018 , 38, 600-617	4.8	26
247	Patient discomfort associated with the use of intra-arterial iodinated contrast media: a meta-analysis of comparative randomized controlled trials. <i>BMC Medical Imaging</i> , 2011 , 11, 12	2.9	25
246	Dysglycemia predicts cardiovascular and kidney disease in the Kidney Early Evaluation Program. <i>Journal of Clinical Hypertension</i> , 2010 , 12, 51-8	2.3	25
245	Costs and outcomes of patients admitted with chest pain and essentially normal electrocardiograms. <i>Clinical Cardiology</i> , 1998 , 21, 22-6	3.3	25
244	Slowing the progression of diabetic nephropathy and its cardiovascular consequences. <i>American Heart Journal</i> , 2004 , 148, 243-51	4.9	25
243	Lipoic Acid in the Prevention of Acute Kidney Injury. <i>Nephron</i> , 2016 , 134, 133-140	3.3	25
242	Pre-procedural bioimpedance vectorial analysis of fluid status and prediction of contrast-induced acute kidney injury. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1387-94	15.1	24
241	SARS-CoV-2 (COVID-19) and intravascular volume management strategies in the critically ill. <i>Baylor University Medical Center Proceedings</i> , 2020 , 1-6	0.6	24
240	Effects of sodium glucose co-transporter 2 inhibitors on the kidney. <i>Diabetes and Vascular Disease Research</i> , 2018 , 15, 375-386	3.3	24
239	ABT-719 for the Prevention of Acute Kidney Injury in Patients Undergoing High-Risk Cardiac Surgery: A Randomized Phase 2b Clinical Trial. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	23
238	Cardiorenal interaction: appropriate treatment of cardiovascular risk factors to improve outcomes in chronic kidney disease. <i>Postgraduate Medicine</i> , 2010 , 122, 25-34	3.7	23
237	Lipoprotein-associated phospholipase A2: role in atherosclerosis and utility as a cardiovascular biomarker. <i>Expert Review of Cardiovascular Therapy</i> , 2010 , 8, 425-38	2.5	23
236	Delays in Presentation in Patients With Acute Myocardial Infarction During the COVID-19 Pandemic. <i>Cardiology Research</i> , 2020 , 11, 386-391	1.8	23

235	Safety and Efficacy of Vadadustat for Anemia in Patients Undergoing Dialysis. <i>New England Journal of Medicine</i> , 2021 , 384, 1601-1612	59.2	23
234	Optimal cut points of plasma and urine neutrophil gelatinase-associated lipocalin for the prediction of acute kidney injury among critically ill adults: retrospective determination and clinical validation of a prospective multicentre study. <i>BMJ Open</i> , 2017 , 7, e016028	3	22
233	Timing of angiography and revascularization in acute coronary syndromes: an analysis of the TACTICS-TIMI-18 trial. <i>Journal of Interventional Cardiology</i> , 2004 , 17, 81-6	1.8	22
232	Effect of lipid modification on progression of coronary calcification. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16 Suppl 2, S115-9	12.7	22
231	Diagnostic and therapeutic utility of B-type natriuretic peptide in patients with renal insufficiency and decompensated heart failure. <i>Reviews in Cardiovascular Medicine</i> , 2004 , 5, 16-25	3.9	22
230	Practical experience using galectin-3 in heart failure. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 1425-31	5.9	21
229	Comparison of the CKD Epidemiology Collaboration (CKD-EPI) and Modification of Diet in Renal Disease (MDRD) study equations: prevalence of and risk factors for diabetes mellitus in CKD in the Kidney Early Evaluation Program (KEEP). <i>American Journal of Kidney Diseases</i> , 2011 , 57, S24-31	7.4	21
228	Cardiorenal syndromes. <i>World Journal of Cardiology</i> , 2011 , 3, 1-9	2.1	21
227	Amplification of atherosclerotic calcification and Mckeberg sclerosis: a spectrum of the same disease process. <i>Advances in Chronic Kidney Disease</i> , 2008 , 15, 396-412	4.7	21
226	Cardiovascular calcification in patients with chronic renal failure: are we on target with this risk factor?. <i>Kidney International</i> , 2004 , S18-24	9.9	21
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