

Charles E Mcculloch

List of Publications by Year in descending order

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Version: 2024-02-01

242
papers

8,104
citations

57631

44
h-index

76769

74
g-index

247
all docs

247
docs citations

247
times ranked

10739
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal Changes in Incidence of Dialysis-Requiring AKI. Journal of the American Society of Nephrology: JASN, 2013, 24, 37-42.	3.0	423
2	Impact of the Berkeley Excise Tax on Sugar-Sweetened Beverage Consumption. American Journal of Public Health, 2016, 106, 1865-1871.	1.5	346
3	Untreated brain arteriovenous malformation. Neurology, 2014, 83, 590-597.	1.5	263
4	Women's Mental Health and Well-being 5 Years After Receiving or Being Denied an Abortion. JAMA Psychiatry, 2017, 74, 169.	6.0	263
5	Variability of the Positive Predictive Value of PI-RADS for Prostate MRI across 26 Centers: Experience of the Society of Abdominal Radiology Prostate Cancer Disease-focused Panel. Radiology, 2020, 296, 76-84.	3.6	207
6	Misspecifying the Shape of a Random Effects Distribution: Why Getting It Wrong May Not Matter. Statistical Science, 2011, 26, .	1.6	163
7	Separating between- and within-cluster covariate effects by using conditional and partitioning methods. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2006, 68, 859-872.	1.1	155
8	Latent Class Models for Joint Analysis of Longitudinal Biomarker and Event Process Data. Journal of the American Statistical Association, 2002, 97, 53-65.	1.8	148
9	Association of Atopic Dermatitis With Sleep Quality in Children. JAMA Pediatrics, 2019, 173, e190025.	3.3	139
10	Blood Pressure and Risk of All-Cause Mortality in Advanced Chronic Kidney Disease and Hemodialysis. Hypertension, 2015, 65, 93-100.	1.3	122
11	The Liver Frailty Index Improves Mortality Prediction of the Subjective Clinician Assessment in Patients With Cirrhosis. American Journal of Gastroenterology, 2018, 113, 235-242.	0.2	117
12	Treatment-related changes in bone mineral density as a surrogate biomarker for fracture risk reduction: meta-regression analyses of individual patient data from multiple randomised controlled trials. Lancet Diabetes and Endocrinology, 2020, 8, 672-682.	5.5	117
13	Early T2 changes predict onset of radiographic knee osteoarthritis: data from the osteoarthritis initiative. Annals of the Rheumatic Diseases, 2015, 74, 1353-1359.	0.5	114
14	Physical frailty after liver transplantation. American Journal of Transplantation, 2018, 18, 1986-1994.	2.6	113
15	Association of Emergency-Only vs Standard Hemodialysis With Mortality and Health Care Use Among Undocumented Immigrants With End-stage Renal Disease. JAMA Internal Medicine, 2018, 178, 188.	2.6	110
16	Texture analysis of cartilage T2 maps: individuals with risk factors for OA have higher and more heterogeneous knee cartilage MR T2 compared to normal controls - data from the osteoarthritis initiative. Arthritis Research and Therapy, 2011, 13, R153.	1.6	105
17	Prediction of Random Effects in Linear and Generalized Linear Models under Model Misspecification. Biometrics, 2011, 67, 270-279.	0.8	104
18	FACTORS CONTROLLING SPATIAL VARIATION OF TREE SPECIES ABUNDANCE IN A FORESTED LANDSCAPE. Ecology, 2003, 84, 1862-1878.	1.5	102

#	ARTICLE	IF	CITATIONS
19	Scoring hip osteoarthritis with MRI (SHOMRI): A whole joint osteoarthritis evaluation system. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 41, 1549-1557.	1.9	98
20	Gabapentin and Pregabalin Use and Association with Adverse Outcomes among Hemodialysis Patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1970-1978.	3.0	87
21	Changes in frailty are associated with waitlist mortality in patients with cirrhosis. <i>Journal of Hepatology</i> , 2020, 73, 575-581.	1.8	82
22	CKD Awareness Among US Adults by Future Risk of Kidney Failure. <i>American Journal of Kidney Diseases</i> , 2020, 76, 174-183.	2.1	74
23	Mucus Plugs and Emphysema in the Pathophysiology of Airflow Obstruction and Hypoxemia in Smokers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 957-968.	2.5	71
24	Self-reported pigmentary phenotypes and race are significant but incomplete predictors of Fitzpatrick skin phototype in an ethnically diverse population. <i>Journal of the American Academy of Dermatology</i> , 2014, 71, 731-737.	0.6	70
25	Clinical Definitions of Sarcopenia and Risk of Hospitalization in Community-Dwelling Older Men: The Osteoporotic Fractures in Men Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1383-1389.	1.7	69
26	Body mass index, but not vitamin D status, is associated with brain volume change in MS. <i>Neurology</i> , 2018, 91, e2256-e2264.	1.5	65
27	Patient centered decision making: Use of conjoint analysis to determine risk-benefit trade-offs for preference sensitive treatment choices. <i>Journal of the Neurological Sciences</i> , 2014, 344, 80-87.	0.3	64
28	Patient Preferences for Attributes of Multiple Sclerosis Disease-Modifying Therapies. <i>International Journal of MS Care</i> , 2015, 17, 74-82.	0.4	64
29	Synovial Fluid Profile at the Time of Anterior Cruciate Ligament Reconstruction and Its Association With Cartilage Matrix Composition 3 Years After Surgery. <i>American Journal of Sports Medicine</i> , 2018, 46, 890-899.	1.9	64
30	The association of COVID-19 infection in pregnancy with preterm birth: A retrospective cohort study in California. <i>The Lancet Regional Health Americas</i> , 2021, 2, 100027.	1.5	63
31	Risk for Cerebral Palsy in Infants With Total Serum Bilirubin Levels at or Above the Exchange Transfusion Threshold. <i>JAMA Pediatrics</i> , 2015, 169, 239.	3.3	62
32	Opioid Analgesics and Adverse Outcomes among Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 746-753.	2.2	60
33	National Trends in the Prevalence of Chronic Kidney Disease Among Racial/Ethnic and Socioeconomic Status Groups, 1988-2016. <i>JAMA Network Open</i> , 2020, 3, e207932.	2.8	60
34	Longitudinal Weight Change During CKD Progression and Its Association With Subsequent Mortality. <i>American Journal of Kidney Diseases</i> , 2018, 71, 657-665.	2.1	59
35	Changes in knee cartilage T2 values over 24 months in subjects with and without risk factors for knee osteoarthritis and their association with focal knee lesions at baseline: Data from the osteoarthritis initiative. <i>Journal of Magnetic Resonance Imaging</i> , 2012, 35, 370-378.	1.9	58
36	Hemorrhage Rates From Brain Arteriovenous Malformation in Patients With Hereditary Hemorrhagic Telangiectasia. <i>Stroke</i> , 2015, 46, 1362-1364.	1.0	58

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37	Polymorphisms in Inflammatory and Immune Response Genes Associated with Cerebral Cavernous Malformation Type 1 Severity. <i>Cerebrovascular Diseases</i> , 2014, 38, 433-440.	0.8	57
38	Is Weight Loss Associated with Less Progression of Changes in Knee Articular Cartilage among Obese and Overweight Patients as Assessed with MR Imaging over 48 Months? Data from the Osteoarthritis Initiative. <i>Radiology</i> , 2017, 284, 508-520.	3.6	57
39	Analysis of the articular cartilage T ₁ and T ₂ relaxation times changes after ACL reconstruction in injured and contralateral knees and relationships with bone shape. <i>Journal of Orthopaedic Research</i> , 2017, 35, 707-717.	1.2	56
40	Safety of Early Discontinuation of Antiseizure Medication After Acute Symptomatic Neonatal Seizures. <i>JAMA Neurology</i> , 2021, 78, 817.	4.5	54
41	Treatment-Related Changes in Bone Turnover and Fracture Risk Reduction in Clinical Trials of Anti-Resorptive Drugs: A Meta-Regression. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 634-642.	3.1	51
42	Does abortion increase women's risk for post-traumatic stress? Findings from a prospective longitudinal cohort study. <i>BMJ Open</i> , 2016, 6, e009698.	0.8	49
43	Identifying an Optimal Liver Frailty Index Cutoff to Predict Waitlist Mortality in Liver Transplant Candidates. <i>Hepatology</i> , 2021, 73, 1132-1139.	3.6	48
44	Blood Pressure and Risk of Cardiovascular Events in Patients on Chronic Hemodialysis. <i>Hypertension</i> , 2017, 70, 435-443.	1.3	47
45	Bicycle Trauma Injuries and Hospital Admissions in the United States, 1998-2013. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 947.	3.8	46
46	Use of the Kidney Failure Risk Equation to Determine the Risk of Progression to End-stage Renal Disease in Children With Chronic Kidney Disease. <i>JAMA Pediatrics</i> , 2018, 172, 174.	3.3	46
47	Depression, Anxiety, and Emergency Department Use for Asthma. <i>Pediatrics</i> , 2019, 144, .	1.0	46
48	Trends, Utilization, and Immediate Perioperative Complications of Urethroplasty in the United States: Data From the National Inpatient Sample 2000-2010. <i>Urology</i> , 2015, 85, 1190-1194.	0.5	45
49	Estimation of covariate effects in generalized linear mixed models with a misspecified distribution of random intercepts and slopes. <i>Statistics in Medicine</i> , 2013, 32, 2419-2429.	0.8	42
50	Association of cartilage degeneration with four year weight gain – 3T MRI data from the Osteoarthritis Initiative. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 525-531.	0.6	42
51	A Clinical Prediction Rule for Rebound Hyperbilirubinemia Following Inpatient Phototherapy. <i>Pediatrics</i> , 2017, 139, .	1.0	42
52	Tool for osteoarthritis risk prediction (TOARP) over 8 years using baseline clinical data, X-ray, and MRI: Data from the osteoarthritis initiative. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 1517-1526.	1.9	41
53	Weight loss over 48 months is associated with reduced progression of cartilage T2 relaxation time values: Data from the osteoarthritis initiative. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 41, 1272-1280.	1.9	40
54	Predicting Renal Recovery After Dialysis-Requiring Acute Kidney Injury. <i>Kidney International Reports</i> , 2019, 4, 571-581.	0.4	40

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55	Trajectories of Lower Extremity Physical Performance: Effects on Fractures and Mortality in Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1609-1615.	1.7	39
56	Estimation of covariate effects in generalized linear mixed models with informative cluster sizes. <i>Biometrika</i> , 2011, 98, 147-162.	1.3	38
57	Association of Cardiovascular Risk Factors with Disease Severity in Cerebral Cavernous Malformation Type 1 Subjects with the Common Hispanic Mutation. <i>Cerebrovascular Diseases</i> , 2014, 37, 57-63.	0.8	38
58	Racial and Ethnic Disparities in Kidney Transplant Access Within a Theoretical Context of Medical Eligibility. <i>Transplantation</i> , 2020, 104, 1437-1444.	0.5	38
59	Long-term Cognitive Trajectories and Mortality in Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1074-1080.	1.7	36
60	Yield and Efficiency of Novel Intensified Tuberculosis Case-Finding Algorithms for People Living with HIV. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 643-650.	2.5	36
61	Diminished ovarian reserve is associated with reduced euploid rates via preimplantation genetic testing for aneuploidy independently from age: evidence for concomitant reduction in oocyte quality with quantity. <i>Fertility and Sterility</i> , 2021, 115, 966-973.	0.5	36
62	Neonatal Neurocritical Care Service Is Associated With Decreased Administration of Seizure Medication. <i>Journal of Child Neurology</i> , 2015, 30, 1135-1141.	0.7	35
63	Association of Frailty and Sex With Wait List Mortality in Liver Transplant Candidates in the Multicenter Functional Assessment in Liver Transplantation (FrALIT) Study. <i>JAMA Surgery</i> , 2021, 156, 256.	2.2	35
64	Leveraging an electronic referral system to build a medical neighborhood. <i>Healthcare</i> , 2015, 3, 202-208.	0.6	34
65	The Effect of Early Limited Formula on Breastfeeding, Readmission, and Intestinal Microbiota: A Randomized Clinical Trial. <i>Journal of Pediatrics</i> , 2018, 196, 84-90.e1.	0.9	34
66	Patterns and predictors of atopic dermatitis disease control past childhood: An observational cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 778-780.e6.	1.5	34
67	Depressive symptoms, frailty, and mortality among dialysis patients. <i>Hemodialysis International</i> , 2019, 23, 239-246.	0.4	34
68	A randomized controlled phase II trial of riluzole in early multiple sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 340-347.	1.7	33
69	Efficacy of Subthreshold Newborn Phototherapy During the Birth Hospitalization in Preventing Readmission for Phototherapy. <i>JAMA Pediatrics</i> , 2018, 172, 378.	3.3	33
70	Response to antiseizure medications in neonates with acute symptomatic seizures. <i>Epilepsia</i> , 2019, 60, e20-e24.	2.6	33
71	Hypothesis: Presymptomatic treatment of Sturge-Weber Syndrome With Aspirin and Antiepileptic Drugs May Delay Seizure Onset. <i>Pediatric Neurology</i> , 2019, 90, 8-12.	1.0	33
72	Sports-related Genitourinary Injuries Presenting to United States Emergency Departments. <i>Urology</i> , 2015, 85, 239-245.	0.5	32

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73	Effectiveness of Pediatric Asthma Pathways for Hospitalized Children: A Multicenter, National Analysis. <i>Journal of Pediatrics</i> , 2018, 197, 165-171.e2.	0.9	32
74	Associations between vertebral body fat fraction and intervertebral disc biochemical composition as assessed by quantitative MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 1219-1226.	1.9	32
75	Physical and Family History Variables Associated With Neurological and Cognitive Development in Sturge-Weber Syndrome. <i>Pediatric Neurology</i> , 2019, 96, 30-36.	1.0	32
76	Trends in Chronic Kidney Disease Care in the US by Race and Ethnicity, 2012-2019. <i>JAMA Network Open</i> , 2021, 4, e2127014.	2.8	32
77	Fertilization rate is an independent predictor of implantation rate. <i>Fertility and Sterility</i> , 2010, 94, 1328-1333.	0.5	31
78	Effect of School-Based Body Mass Index Reporting in California Public Schools. <i>JAMA Pediatrics</i> , 2021, 175, 251.	3.3	31
79	The Kidney Awareness Registry and Education (KARE) study: protocol of a randomized controlled trial to enhance provider and patient engagement with chronic kidney disease. <i>BMC Nephrology</i> , 2015, 16, 166.	0.8	30
80	MR T1 ρ and T2 of meniscus after acute anterior cruciate ligament injuries. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 631-639.	0.6	30
81	Genome-wide association study of sporadic brain arteriovenous malformations. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 916-923.	0.9	29
82	Impact of a Primary Care CKD Registry in a US Public Safety-Net Health Care Delivery System: A Pragmatic Randomized Trial. <i>American Journal of Kidney Diseases</i> , 2018, 72, 168-177.	2.1	29
83	Association of Differences in Treatment Intensification, Missed Visits, and Scheduled Follow-up Interval With Racial or Ethnic Disparities in Blood Pressure Control. <i>JAMA Cardiology</i> , 2022, 7, 204.	3.0	29
84	Associations Between Weight Loss, Kidney Function Decline, and Risk of ESRD in the Chronic Kidney Disease in Children (CKiD) Cohort Study. <i>American Journal of Kidney Diseases</i> , 2018, 71, 648-656.	2.1	28
85	Association of Atopic Dermatitis and Mental Health Outcomes Across Childhood. <i>JAMA Dermatology</i> , 2021, 157, 1200.	2.0	28
86	Invariance, Identifiability, and Morphometrics. <i>Journal of the American Statistical Association</i> , 2002, 97, 796-806.	1.8	27
87	Racial and Ethnic Disparities in Survival of Children with ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1584-1591.	3.0	27
88	Magnetic resonance imaging correlates of clinical outcomes in early multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2014, 3, 720-727.	0.9	26
89	Common variants on 9p21.3 are associated with brain arteriovenous malformations with accompanying arterial aneurysms. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 1280-1283.	0.9	26
90	Sex Disparities in Risk of Mortality Among Children With ESRD. <i>American Journal of Kidney Diseases</i> , 2019, 73, 156-162.	2.1	26

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91	Meniscal Root Tears and Extrusion Are Significantly Associated with the Development of Accelerated Knee Osteoarthritis: Data from the Osteoarthritis Initiative. <i>Cartilage</i> , 2021, 13, 239S-248S.	1.4	26
92	Tubular secretion of creatinine and kidney function: an observational study. <i>BMC Nephrology</i> , 2020, 21, 108.	0.8	26
93	Racial Disparities in Eligibility for Preemptive Waitlisting for Kidney Transplantation and Modification of eGFR Thresholds to Equalize Waitlist Time. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 677-685.	3.0	26
94	Association Between Blood Pressure and Adverse Renal Events in Type 1 Diabetes. <i>Diabetes Care</i> , 2016, 39, 2218-2224.	4.3	25
95	Association of diabetes mellitus and biochemical knee cartilage composition assessed by T ₂ relaxation time measurements: Data from the osteoarthritis initiative. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 380-390.	1.9	25
96	Obese and overweight individuals have greater knee synovial inflammation and associated structural and cartilage compositional degeneration: data from the osteoarthritis initiative. <i>Skeletal Radiology</i> , 2021, 50, 217-229.	1.2	25
97	Biased and Unbiased Estimation in Longitudinal Studies with Informative Visit Processes. <i>Biometrics</i> , 2016, 72, 1315-1324.	0.8	24
98	Time-Centered Approach to Understanding Risk Factors for the Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 693-701.	2.2	24
99	Effect of Early Limited Formula on Breastfeeding Duration in the First Year of Life. <i>JAMA Pediatrics</i> , 2019, 173, 729.	3.3	24
100	Prognostic Value of Ambulatory Blood Pressure Load in Pediatric CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 493-500.	2.2	24
101	Analysis of longitudinal data from outcome-dependent visit processes: Failure of proposed methods in realistic settings and potential improvements. <i>Statistics in Medicine</i> , 2018, 37, 4457-4471.	0.8	23
102	Early-life epilepsy after acute symptomatic neonatal seizures: A prospective multicenter study. <i>Epilepsia</i> , 2021, 62, 1871-1882.	2.6	23
103	Validation of the Surrogate Threshold Effect for Change in Bone Mineral Density as a Surrogate Endpoint for Fracture Outcomes: The FNII-ASBMR SABRE Project. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 29-35.	3.1	23
104	The epidemiology of atopic dermatitis in older adults: A population-based study in the United Kingdom. <i>PLoS ONE</i> , 2021, 16, e0258219.	1.1	23
105	A Note on Type II Error Under Random Effects Misspecification in Generalized Linear Mixed Models. <i>Biometrics</i> , 2011, 67, 654-656.	0.8	22
106	Different components of blood pressure are associated with increased risk of atherosclerotic cardiovascular disease versus heart failure in advanced chronic kidney disease. <i>Kidney International</i> , 2016, 90, 1348-1356.	2.6	22
107	Effects of Mobility and Cognition on Risk of Mortality in Women in Late Life: A Prospective Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 759-765.	1.7	22
108	Diabetics show accelerated progression of knee cartilage and meniscal lesions: data from the osteoarthritis initiative. <i>Skeletal Radiology</i> , 2019, 48, 919-930.	1.2	22

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109	Race and Mortality in CKD and Dialysis: Findings From the Chronic Renal Insufficiency Cohort (CRIC) Study. <i>American Journal of Kidney Diseases</i> , 2020, 75, 394-403.	2.1	22
110	Patient Awareness of CKD: A Systematic Review and Meta-analysis of Patient-Oriented Questions and Study Setting. <i>Kidney Medicine</i> , 2021, 3, 576-585.e1.	1.0	22
111	Can Signal Abnormalities Detected with MR Imaging in Knee Articular Cartilage Be Used to Predict Development of Morphologic Cartilage Defects? 48-Month Data from the Osteoarthritis Initiative. <i>Radiology</i> , 2016, 281, 158-167.	3.6	21
112	Evaluation of Chondrocalcinosis and Associated Knee Joint Degeneration Using MR Imaging: Data from the Osteoarthritis Initiative. <i>European Radiology</i> , 2017, 27, 2497-2506.	2.3	21
113	Effects of Mobility and Multimorbidity on Inpatient and Postacute Health Care Utilization. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 1343-1349.	1.7	21
114	Hyperintense signal alteration in the suprapatellar fat pad on MRI is associated with degeneration of the patellofemoral joint over 48 months: data from the Osteoarthritis Initiative. <i>Skeletal Radiology</i> , 2018, 47, 329-339.	1.2	21
115	Interpersonal psychotherapy delivered by nonspecialists for depression and posttraumatic stress disorder among Kenyan HIV-positive women affected by gender-based violence: Randomized controlled trial. <i>PLoS Medicine</i> , 2021, 18, e1003468.	3.9	21
116	Brain Vascular Malformation Consortium: Overview, Progress and Future Directions. <i>The Journal of Rare Disorders</i> , 2013, 1, 5.	1.5	21
117	Coronary artery bypass grafting and percutaneous coronary intervention in patients with end-stage renal disease. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, e193-e198.	0.6	20
118	Degeneration in ACL Injured Knees with and without Reconstruction in Relation to Muscle Size and Fat Content—Data from the Osteoarthritis Initiative. <i>PLoS ONE</i> , 2016, 11, e0166865.	1.1	20
119	Risk of Autism Associated With Hyperbilirubinemia and Phototherapy. <i>Pediatrics</i> , 2016, 138, .	1.0	20
120	Twenty-Four-Hour Ambulatory Blood Pressure versus Clinic Blood Pressure Measurements and Risk of Adverse Outcomes in Children with CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 422-428.	2.2	20
121	Effects of a multipronged beverage intervention on young children's beverage intake and weight: a cluster-randomized pilot study. <i>Public Health Nutrition</i> , 2019, 22, 2856-2867.	1.1	20
122	The <i>ACVRL1</i> c.314G>A polymorphism is associated with organ vascular malformations in hereditary hemorrhagic telangiectasia patients with <i>ENG</i> mutations, but not in patients with <i>ACVRL1</i> mutations. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 1262-1267.	0.7	19
123	Association Between Laboratory Calibration of a Serum Bilirubin Assay, Neonatal Bilirubin Levels, and Phototherapy Use. <i>JAMA Pediatrics</i> , 2016, 170, 557.	3.3	19
124	Sarcopenia and Health Care Utilization in Older Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 95-101.	1.7	19
125	Association of common candidate variants with vascular malformations and intracranial hemorrhage in hereditary hemorrhagic telangiectasia. <i>Molecular Genetics & Genomic Medicine</i> , 2018, 6, 350-356.	0.6	19
126	Early Identification of Cerebral Palsy Using Neonatal MRI and General Movements Assessment in a Cohort of High-Risk Term Neonates. <i>Pediatric Neurology</i> , 2021, 118, 20-25.	1.0	19

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127	Seizure Control in Neonates Undergoing Screening vs Confirmatory EEG Monitoring. <i>Neurology</i> , 2021, 97, e587-e596.	1.5	19
128	Effect of Simvastatin on Permeability in Cerebral Cavernous Malformation Type 1 Patients: Results from a Pilot Small Randomized Controlled Clinical Trial. <i>Translational Stroke Research</i> , 2020, 11, 319-321.	2.3	18
129	Trends in Cardiovascular Mortality Among a Cohort of Children and Young Adults Starting Dialysis in 1995 to 2015. <i>JAMA Network Open</i> , 2020, 3, e2016197.	2.8	18
130	Sex Disparity in Deceased-Donor Kidney Transplant Access by Cause of Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 241-250.	2.2	18
131	Efficacy of Phototherapy for Newborns with Hyperbilirubinemia. <i>Medical Decision Making</i> , 2012, 32, 83-92.	1.2	17
132	Increase of perceived frequency of neighborhood domestic violence is associated with increase of women's depression symptoms in a nationally representative longitudinal study in South Africa. <i>Social Science and Medicine</i> , 2015, 131, 89-97.	1.8	17
133	Angiotensin-Converting Enzyme Inhibitor or Angiotensin Receptor Blocker Use Among Hypertensive US Adults With Albuminuria. <i>Hypertension</i> , 2021, 77, 94-102.	1.3	17
134	Predicting the Need for Phototherapy After Discharge. <i>Pediatrics</i> , 2021, 147, .	1.0	17
135	Machine learning to predict incident radiographic knee osteoarthritis over 8 Years using combined MR imaging features, demographics, and clinical factors: data from the Osteoarthritis Initiative. <i>Osteoarthritis and Cartilage</i> , 2022, 30, 270-279.	0.6	17
136	Quality of Life in Children With Sturge-Weber Syndrome. <i>Pediatric Neurology</i> , 2019, 101, 26-32.	1.0	16
137	Risk for infantile spasms after acute symptomatic neonatal seizures. <i>Epilepsia</i> , 2020, 61, 2774-2784.	2.6	16
138	Determining a Threshold of Medial Meniscal Extrusion for Prediction of Knee Pain and Cartilage Damage Progression Over 4 Years: Data From the Osteoarthritis Initiative. <i>American Journal of Roentgenology</i> , 2021, 216, 1318-1328.	1.0	16
139	Transformations in mixed models: Application to risk analysis for a multienvironment trial. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2004, 9, 123-137.	0.7	15
140	National Variation in Urethroplasty Cost and Predictors of Extreme Cost: A Cost Analysis With Policy Implications. <i>Urology</i> , 2016, 94, 246-254.	0.5	15
141	Association of weight change with progression of meniscal intrasubstance degeneration over 48 months: Data from the Osteoarthritis Initiative. <i>European Radiology</i> , 2018, 28, 953-962.	2.3	15
142	Hyperbilirubinemia, Phototherapy, and Childhood Asthma. <i>Pediatrics</i> , 2018, 142, .	1.0	15
143	Associations between Infant and Parent Characteristics and Measures of Family Well-Being in Neonates with Seizures: A Cohort Study. <i>Journal of Pediatrics</i> , 2020, 221, 64-71.e4.	0.9	15
144	Treatment-Related Changes in Bone Turnover and Fracture Risk Reduction in Clinical Trials of Antiresorptive Drugs: Proportion of Treatment Effect Explained. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 236-243.	3.1	15

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145	MRI findings associated with development of incident knee pain over 48 months: data from the osteoarthritis initiative. <i>Skeletal Radiology</i> , 2016, 45, 653-660.	1.2	13
146	Association between BMI changes and mortality risk in children with end-stage renal disease. <i>Pediatric Nephrology</i> , 2019, 34, 1557-1563.	0.9	13
147	Colon Cancer Screening among Patients Receiving Dialysis in the United States: Are We Choosing Wisely?. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2521-2528.	3.0	12
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