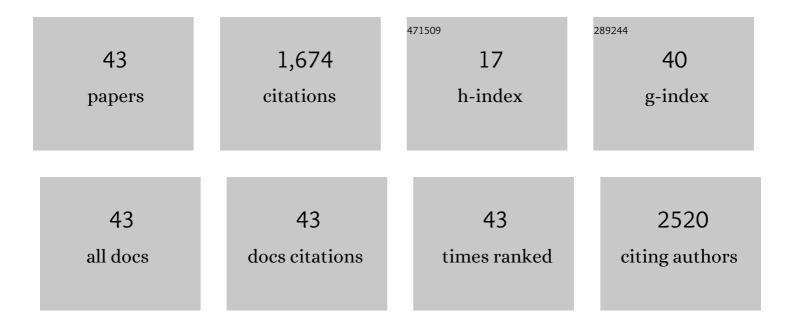
Christopher Cox

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Perivascular fat attenuation for predicting adverse cardiac events in stable patients undergoing invasive coronary angiography. Journal of Cardiovascular Computed Tomography, 2022, 16, 483-490.	1.3	7
2	Acute Kidney Injury After Repeated Exposure to Contrast Material for Coronary Angiography. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 46-54.	2.4	1
3	Primary and secondary supportive partnerships among HIV-positive and HIV-negative middle-aged and older gay men. PLoS ONE, 2021, 16, e0245863.	2.5	4
4	Prognostic value of noninvasive combined anatomic/functional assessment by cardiac CT in patients with suspected coronary artery disease \hat{a} €" Comparison with invasive coronary angiography and nuclear myocardial perfusion imaging for the five-year-follow up of the CORE320 multicenter study. Journal of Cardiovascular Computed Tomography, 2021, 15, 485-491.	1.3	9
5	Temporal change in inflammatory biomarkers and risk of cardiovascular events: the Multiâ€ethnic Study of Atherosclerosis. ESC Heart Failure, 2021, 8, 3769-3782.	3.1	4
6	Recalibration of cystatin C using standardized material in Siemens nephelometers. Pediatric Nephrology, 2020, 35, 279-285.	1.7	19
7	Adiposity, Sex, and Cardiovascular Disease Risk in Children With CKD: A Longitudinal Study of Youth Enrolled in the Chronic Kidney Disease in Children (CKiD) Study. American Journal of Kidney Diseases, 2020, 76, 166-173.	1.9	34
8	Sex Differences in the Association of Cumulative Body Mass Index from Early Adulthood to Middle Age and Left Atrial Remodeling Evaluated by Three-Dimensional Echocardiography: The Coronary Artery Risk Development in Young Adults Study. Journal of the American Society of Echocardiography, 2020, 33, 878-887.e3.	2.8	3
9	Contemporary Discrepancies of Stenosis Assessment by Computed Tomography and Invasive Coronary Angiography. Circulation: Cardiovascular Imaging, 2019, 12, e007720.	2.6	28
10	Estimating Sex Using Metric Analysis of the Scapula by Postmortem Computed Tomography. Journal of Forensic Sciences, 2018, 63, 1346-1349.	1.6	12
11	Analysis of nonlinear associations between prenatal methylmercury exposure from fish consumption and neurodevelopmental outcomes in the Seychelles Main Cohort at 17 years. Stochastic Environmental Research and Risk Assessment, 2018, 32, 893-904.	4.0	3
12	Frequent Occurrence of Pain and Prescription Opioid Use for Treatment of Pain Among Women with and at Risk for HIV Infection. AIDS and Behavior, 2018, 22, 2008-2017.	2.7	10
13	Coronary Artery Disease: Analysis of Diagnostic Performance of CT Perfusion and MR Perfusion Imaging in Comparison with Quantitative Coronary Angiography and SPECT—Multicenter Prospective Trial. Radiology, 2018, 286, 461-470.	7.3	18
14	Diagnostic accuracy of semi-automatic quantitative metrics as an alternative to expert reading of CT myocardial perfusion in the CORE320 study. Journal of Cardiovascular Computed Tomography, 2018, 12, 212-219.	1.3	4
15	The shape of the hazard function: Does the generalized gamma have the last word?. Communications in Statistics - Theory and Methods, 2017, 46, 11657-11666.	1.0	4
16	Prognostic Value of Combined CT Angiography and Myocardial Perfusion Imaging versus Invasive Coronary Angiography and Nuclear Stress Perfusion Imaging in the Prediction of Major Adverse Cardiovascular Events: The CORE320 Multicenter Study. Radiology, 2017, 284, 55-65.	7.3	74
17	Unsafe Sexual Behavior Among Gay/Bisexual Men in the Era of Combination Antiretroviral Therapy (cART). AIDS and Behavior, 2017, 21, 2874-2885.	2.7	9
18	Effect of ageing on neurocognitive function by stage of HIV infection: evidence from the Multicenter AIDS Cohort Study. Lancet HIV,the, 2017, 4, e411-e422.	4.7	94

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19	Cystatin C and Cardiac Measures in Children andÂAdolescentsÂWith CKD. American Journal of Kidney Diseases, 2017, 69, 247-256.	1.9	12
20	Computed Tomographic Perfusion Improves Diagnostic Power of Coronary Computed Tomographic Angiography in Women. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	18
21	Associations between Tobacco, Alcohol, and Drug Use with Coronary Artery Plaque among HIV-Infected and Uninfected Men in the Multicenter AIDS Cohort Study. PLoS ONE, 2016, 11, e0147822.	2.5	32
22	Quality Control and Reproducibility in Mâ€Mode, Twoâ€Dimensional, and Speckle Tracking Echocardiography Acquisition and Analysis: The CARDIA Study, Year 25 Examination Experience. Echocardiography, 2015, 32, 1233-1240.	0.9	70
23	Relationship of left ventricular mass to coronary atherosclerosis and myocardial ischaemia: the CORE320 multicenter study. European Heart Journal Cardiovascular Imaging, 2015, 16, 166-176.	1.2	14
24	Combined coronary angiography and myocardial perfusion by computed tomography in the identification of flow-limiting stenosis – The CORE320 study: An integrated analysis of CT coronary angiography and myocardial perfusion. Journal of Cardiovascular Computed Tomography, 2015, 9, 438-445.	1.3	59
25	Incremental diagnostic accuracy of computed tomography myocardial perfusion imaging over coronary angiography stratified by pre-test probability of coronary artery disease and severity of coronary artery calcification: The CORE320 study. International Journal of Cardiology, 2015, 201, 570-577.	1.7	31
26	Accuracy of Computed Tomographic Angiography and Single-Photon Emission Computed Tomography–Acquired Myocardial Perfusion Imaging for the Diagnosis of Coronary Artery Disease. Circulation: Cardiovascular Imaging, 2015, 8, e003533.	2.6	49
27	Physical Activity and Its Association with Insulin Resistance in Multicenter AIDS Cohort Study Men. AIDS Research and Human Retroviruses, 2015, 31, 1250-1256.	1.1	14
28	Self-Reported Body Fat Change in HIV-Infected Men Is a Marker of Decline in Physical Health-Related Quality of Life with Aging, Independent of Co-Morbidity. PLoS ONE, 2014, 9, e114166.	2.5	7
29	Changes in Body Mass Index Following HAART Initiation among HIV Infected Women in the Women's Interagency HIV Study. Journal of AIDS & Clinical Research, 2014, 05, .	0.5	12
30	Nephrotic-range proteinuria is strongly associated with poor blood pressure control in pediatric chronic kidney disease. Kidney International, 2014, 85, 938-944.	5.2	28
31	Computed tomography angiography and perfusion to assess coronary artery stenosis causing perfusion defects by single photon emission computed tomography: the CORE320 study. European Heart Journal, 2014, 35, 1120-1130.	2.2	385
32	A comparison of the generalized gamma and exponentiated Weibull distributions. Statistics in Medicine, 2014, 33, 3772-3780.	1.6	22
33	Accuracy of multidetector computed tomography for detection of coronary artery stenosis in acute coronary syndrome compared with stable coronary disease: A CORE64 multicenter trial substudy. International Journal of Cardiology, 2014, 177, 385-391.	1.7	14
34	Aligning Coronary Anatomy and Myocardial Perfusion Territories. Circulation: Cardiovascular Imaging, 2012, 5, 587-595.	2.6	64
35	Model-based estimation of the attributable risk: A loglinear approach. Computational Statistics and Data Analysis, 2012, 56, 4180-4189.	1.2	16
36	Diagnostic performance of combined noninvasive coronary angiography and myocardial perfusion imaging using 320 row detector computed tomography: design and implementation of the CORE320 multicenter, multinational diagnostic study. Journal of Cardiovascular Computed Tomography, 2011, 5, 370-381.	1.3	77

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37	Survival attributable to an exposure. Statistics in Medicine, 2009, 28, 3276-3293.	1.6	10
38	The generalized <i>F</i> distribution: An umbrella for parametric survival analysis. Statistics in Medicine, 2008, 27, 4301-4312.	1.6	51
39	Parametric survival analysis and taxonomy of hazard functions for the generalized gamma distribution. Statistics in Medicine, 2007, 26, 4352-4374.	1.6	264
40	Model-based estimation of the attributable risk in case-control and cohort studies. Statistical Methods in Medical Research, 2006, 15, 611-625.	1.5	16
41	Papillomavirus-Like Particles Are an Effective Platform for Amyloid-β Immunization in Rabbits and Transgenic Mice. Journal of Immunology, 2006, 177, 2662-2670.	0.8	52
42	Assessing interaction effects in linear measurement error models. Journal of the Royal Statistical Society Series C: Applied Statistics, 2005, 54, 21-30.	1.0	13
43	Limits of quantitation for laboratory assays. Journal of the Royal Statistical Society Series C: Applied Statistics, 2005, 54, 63-76.	1.0	7