

Chris J Watson

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

2,383
citations

393982

19
h-index

214527

47
g-index

64
all docs

64
docs citations

64
times ranked

4016
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating biomarkers for management of cancer therapeutics-related cardiac dysfunction. <i>Cardiovascular Research</i> , 2023, 119, 710-728.	1.8	4
2	Clinical features and predictive biomarkers for bladder cancer in patients with type 2 diabetes presenting with haematuria. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3546.	1.7	2
3	Association Between Atrial Uptake on Cardiac Scintigraphy With Technetium-99m-Pyrophosphate Labeled Bone-Seeking Tracers and Atrial Fibrillation. <i>Circulation: Cardiovascular Imaging</i> , 2022, 15, e013829.	1.3	2
4	Epigenetic Regulation of Endothelial Cell Function by Nucleic Acid Methylation in Cardiac Homeostasis and Disease. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 1025-1044.	1.3	7
5	Role of A Novel Angiogenesis FKBPL-CD44 Pathway in Preeclampsia Risk Stratification and Mesenchymal Stem Cell Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 26-41.	1.8	28
6	Repurposing From Oncology to Cardiology: Low-Dose 5-Azacytidine Attenuates Pathological Cardiac Remodeling in Response to Pressure Overload Injury. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2021, 26, 375-385.	1.0	8
7	Kinetics and seroprevalence of SARS-CoV-2 antibodies in children. <i>Lancet Infectious Diseases</i> , The, 2021, 21, e143.	4.6	27
8	Biomarker profiling for risk of future heart failure (HFpEF) development. <i>Journal of Translational Medicine</i> , 2021, 19, 61.	1.8	21
9	Multiplexed measurement of candidate blood protein biomarkers of heart failure. <i>ESC Heart Failure</i> , 2021, 8, 2248-2258.	1.4	7
10	Salivary Biomarkers for Diagnosis and Therapy Monitoring in Patients with Heart Failure. A Systematic Review. <i>Diagnostics</i> , 2021, 11, 824.	1.3	7
11	FKBPL and SIRT-1 Are Downregulated by Diabetes in Pregnancy Impacting on Angiogenesis and Endothelial Function. <i>Frontiers in Endocrinology</i> , 2021, 12, 650328.	1.5	20
12	ECSIT is a critical limiting factor for cardiac function. <i>JCI Insight</i> , 2021, 6, .	2.3	4
13	STOP-HF Trial. <i>JACC Basic To Translational Science</i> , 2021, 6, 497-504.	1.9	13
14	Cardiac risk stratification in cancer patients: A longitudinal patientâ€“patient network analysis. <i>PLoS Medicine</i> , 2021, 18, e1003736.	3.9	19
15	Effectiveness of family-based eHealth interventions in cardiovascular disease risk reduction: A systematic review. <i>Preventive Medicine</i> , 2021, 149, 106608.	1.6	11
16	426â€“A systematic review of clinical prediction rules to diagnose bacterial lower respiratory infection in children in primary care and their validation in a new cohort. , 2021, , .		0
17	A Machine Learning Approach for Chronic Heart Failure Diagnosis. <i>Diagnostics</i> , 2021, 11, 1863.	1.3	21
18	A Systematic Review of Clinical Prediction Rules to Predict Hospitalisation in Children with Lower Respiratory Infection in Primary Care and their Validation in a New Cohort. <i>EClinicalMedicine</i> , 2021, 41, 101164.	3.2	2

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19	Reducing Heart Failure Risk in People With Diabetes: The STOP HF Midlands Project. <i>Journal of Cardiac Failure</i> , 2020, 26, 444-445.	0.7	0
20	New-onset heart failure in the STOP-HF programme. Natriuretic peptide defines and tracks risk and enables earlier diagnosis of heart failure. <i>European Journal of Heart Failure</i> , 2020, 22, 378-380.	2.9	2
21	Temporal Trends of Cardiac Outcomes and Impact on Survival in Patients With Cancer. <i>American Journal of Cardiology</i> , 2020, 137, 118-124.	0.7	4
22	Cardiac sub-volume targeting demonstrates regional radiosensitivity in the mouse heart. <i>Radiotherapy and Oncology</i> , 2020, 152, 216-221.	0.3	26
23	Impact of timing of atrial fibrillation, CHA2DS2-VASc score and cancer therapeutics on mortality in oncology patients. <i>Open Heart</i> , 2020, 7, e001412.	0.9	3
24	FKBPL is associated with metabolic parameters and is a novel determinant of cardiovascular disease. <i>Scientific Reports</i> , 2020, 10, 21655.	1.6	17
25	Subthreshold Aortic Valve Calcium Scores in Severe Aortic Stenosis and Transthyretin Cardiac Amyloidosis. <i>JACC: Case Reports</i> , 2020, 2, 2205-2209.	0.3	2
26	Tetranectin, a potential novel diagnostic biomarker of heart failure, is expressed within the myocardium and associates with cardiac fibrosis. <i>Scientific Reports</i> , 2020, 10, 7507.	1.6	17
27	Comparison of longitudinal change in sST2 vs BNP to predict major adverse cardiovascular events in asymptomatic patients in the community. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 6495-6499.	1.6	7
28	Fundamental control of grade-specific colorectal cancer morphology by Src regulation of ezrin-centrosome engagement. <i>Journal of Pathology</i> , 2020, 251, 310-322.	2.1	2
29	Cardiovascular risk prediction—Are we missing something?. <i>European Journal of Heart Failure</i> , 2020, 22, 1291-1293.	2.9	1
30	Implementing Innovative Approaches to Healthcare in a Lower-Middle Income Country: Perspectives from Malawi. <i>International Journal of General Medicine</i> , 2020, Volume 13, 1723-1730.	0.8	0
31	Aortic Valve Calcium in Patients With Transthyretin Cardiac Amyloidosis. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e011433.	1.3	5
32	Service evaluation of diabetes management during pregnancy in a regional maternity hospital: potential scope for increased self-management and remote patient monitoring through mHealth solutions. <i>BMC Health Services Research</i> , 2019, 19, 662.	0.9	18
33	Targeted DNA Methylation Profiling of Human Cardiac Tissue Reveals Novel Epigenetic Traits and Gene Deregulation Across Different Heart Failure Patient Subtypes. <i>Circulation: Heart Failure</i> , 2019, 12, e005765.	1.6	58
34	Developing a disease management program for the improvement of heart failure outcomes: the do TM s and the don TM s. <i>Expert Review of Cardiovascular Therapy</i> , 2019, 17, 267-273.	0.6	4
35	NOX4 is a major regulator of cord blood-derived endothelial colony-forming cells which promotes post-ischaemic revascularization. <i>Cardiovascular Research</i> , 2019, 116, 393-405.	1.8	10
36	Epigenetics of Aberrant Cardiac Wound Healing. , 2018, 8, 451-491.		10

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37	Diabetes and complications of the heart in Sub-Saharan Africa: An urgent need for improved awareness, diagnostics and management. <i>Diabetes Research and Clinical Practice</i> , 2018, 137, 10-19.	1.1	22
38	Reactive oxygen species signalling in the diabetic heart: emerging prospect for therapeutic targeting. <i>Heart</i> , 2018, 104, 293-299.	1.2	127
39	Discovery of Novel Caeridins from the Skin Secretion of the Australian White TM s Tree Frog, <i>Litoria caerulea</i> . <i>International Journal of Genomics</i> , 2018, 2018, 1-18.	0.8	1
40	Heart Failure in Sub-Saharan Africa. <i>Cardiac Failure Review</i> , 2018, 4, 1.	1.2	23
41	Inhibition of DNA methylation Reverses Aberrant Pathological Remodeling in the Setting of Pressure Overload. <i>FASEB Journal</i> , 2018, 32, 903.1.	0.2	0
42	Diabetic Nephropathy: a Tangled Web to Unweave. <i>Cardiovascular Drugs and Therapy</i> , 2017, 31, 579-592.	1.3	135
43	<scp>Heart Failure Virtual Consultation</scp>: bridging the gap of heart failure care in the community â€•A mixedâ€•methods evaluation. <i>ESC Heart Failure</i> , 2017, 4, 252-258.	1.4	19
44	Natriuretic Peptide-based Screening and Prevention of Heart Failure. <i>Cardiac Failure Review</i> , 2017, 3, 83.	1.2	14
45	Influence of diabetes on natriuretic peptide thresholds in screening for Stage B heart failure. <i>Biomarkers</i> , 2016, 21, 538-543.	0.9	6
46	HIF-1-Dependent TGM1 Expression is Associated with Maintenance of Airway Epithelial Junction Proteins. <i>Lung</i> , 2016, 194, 829-838.	1.4	2
47	A Central Role for Monocyteâ€•Platelet Interactions in Heart Failure. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2016, 21, 245-261.	1.0	22
48	Epigenetic Therapy for the Treatment of Hypertension-Induced Cardiac Hypertrophy and Fibrosis. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2016, 21, 127-137.	1.0	76
49	Costâ€•effectiveness of natriuretic peptideâ€•based screening and collaborative care: a report from the STOPâ€•CHF (St Vincent's Screening TO Prevent Heart Failure) study. <i>European Journal of Heart Failure</i> , 2015, 17, 672-679.	2.9	42
50	MicroRNA signatures differentiate preserved from reduced ejection fraction heart failure. <i>European Journal of Heart Failure</i> , 2015, 17, 405-415.	2.9	182
51	Epigenetics and the overhealing wound: the role of DNA methylation in fibrosis. <i>Fibrogenesis and Tissue Repair</i> , 2015, 8, 18.	3.4	61
52	Serum Amyloid P-Component Prevents Cardiac Remodeling in Hypertensive Heart Disease. <i>Journal of Cardiovascular Translational Research</i> , 2015, 8, 554-566.	1.1	6
53	Exaggerated Inflammation and Monocytosis Associate With Diastolic Dysfunction in Heart Failure With Preserved Ejection Fraction: Evidence of M2 Macrophage Activation in Disease Pathogenesis. <i>Journal of Cardiac Failure</i> , 2015, 21, 167-177.	0.7	108
54	Hypoxia-induced epigenetic modifications are associated with cardiac tissue fibrosis and the development of a myofibroblast-like phenotype. <i>Human Molecular Genetics</i> , 2014, 23, 2176-2188.	1.4	235

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55	Extracellular matrix sub-types and mechanical stretch impact human cardiac fibroblast responses to transforming growth factor beta. <i>Connective Tissue Research</i> , 2014, 55, 248-256.	1.1	21
56	Natriuretic Peptide-Based Screening and Collaborative Care for Heart Failure. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 66.	3.8	473
57	Associates of an Elevated Natriuretic Peptide Level in Stable Heart Failure Patients: Implications for Targeted Management. <i>Scientific World Journal, The</i> , 2013, 2013, 1-10.	0.8	6
58	Progression of left atrial volume index in a population at risk for heart failure: a substudy of the STOP-HF (St Vincent's Screening TO Prevent Heart Failure) trial. <i>European Journal of Heart Failure</i> , 2012, 14, 957-964.	2.9	13
59	Mechanical stretch up-regulates the B-type natriuretic peptide system in human cardiac fibroblasts: a possible defense against transforming growth factor- β mediated fibrosis. <i>Fibrogenesis and Tissue Repair</i> , 2012, 5, 9.	3.4	48
60	Can emerging biomarkers of myocardial remodelling identify asymptomatic hypertensive patients at risk for diastolic dysfunction and diastolic heart failure?. <i>European Journal of Heart Failure</i> , 2011, 13, 1087-1095.	2.9	168
61	Proteomic Analysis of Coronary Sinus Serum Reveals Leucine-Rich α 2-Glycoprotein as a Novel Biomarker of Ventricular Dysfunction and Heart Failure. <i>Circulation: Heart Failure</i> , 2011, 4, 188-197.	1.6	68
62	Natural History of Markers of Collagen Turnover in Patients With Early Diastolic Dysfunction and Impact of Eplerenone. <i>Journal of the American College of Cardiology</i> , 2009, 54, 1674-1682.	1.2	116
63	Natriuretic peptide-guided treatment for the prevention of cardiovascular events in patients without heart failure. <i>The Cochrane Library</i> , 0, , .	1.5	0
64	Families' expectations of an eHealth family-based cardiovascular disease-risk reduction programme. <i>European Journal of Cardiovascular Nursing</i> , 0, , .	0.4	0