

# Peter Macdonald

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

3,715  
citations

236925

25  
h-index

161849

54  
g-index

57  
all docs

57  
docs citations

57  
times ranked

4744  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Report from a consensus conference on primary graft dysfunction after cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 327-340.   | 0.6  | 523       |
| 2  | Dilated cardiomyopathy. <i>Lancet, The</i> , 2017, 390, 400-414.   | 13.7 | 445       |
| 3  | Cardiac Myosin Activation with Omecamtiv Mecarbil in Systolic Heart Failure. <i>New England Journal of Medicine</i> , 2021, 384, 105-116.  | 27.0 | 381       |
| 4  | Adult heart transplantation with distant procurement and ex-vivo preservation of donor hearts after circulatory death: a case series. <i>Lancet, The</i> , 2015, 385, 2585-2591.   | 13.7 | 345       |
| 5  | Mutations in Cardiac T-Box Factor Gene TBX20 Are Associated with Diverse Cardiac Pathologies, Including Defects of Septation and Valvulogenesis and Cardiomyopathy. <i>American Journal of Human Genetics</i> , 2007, 81, 280-291. | 6.2  | 317       |
| 6  | Chronic Oral Study of Myosin Activation to Increase Contractility in Heart Failure (COSMIC-HF): a phase 2, pharmacokinetic, randomised, placebo-controlled trial. <i>Lancet, The</i> , 2016, 388, 2895-2903.                       | 13.7 | 229       |
| 7  | Outcomes of Donation After Circulatory Death Heart Transplantation in Australia. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1447-1459.   | 2.8  | 172       |
| 8  | Impact of Home Versus Clinic-Based Management of Chronic Heart Failure. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1239-1248.  | 2.8  | 119       |
| 9  | Effect of Calcitriol on Bone Loss After Cardiac or Lung Transplantation. <i>Journal of Bone and Mineral Research</i> , 2000, 15, 1818-1824.  | 2.8  | 113       |
| 10 | Donor heart and lung procurement: A consensus statement. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 501-517.   | 0.6  | 100       |
| 11 | Functional Characterization of a Novel Mutation in <i>NKX2-5</i> Associated With Congenital Heart Disease and Adult-Onset Cardiomyopathy. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 238-247.                          | 5.1  | 77        |
| 12 | Protective Effect of Short-Term Calcitriol or Cyclical Etidronate on Bone Loss After Cardiac or Lung Transplantation. <i>Journal of Bone and Mineral Research</i> , 2001, 16, 565-571.   | 2.8  | 73        |
| 13 | Assessment of Omecamtiv Mecarbil for the Treatment of Patients With Severe Heart Failure. <i>JAMA Cardiology</i> , 2022, 7, 26.  | 6.1  | 59        |
| 14 | Nebulized Furosemide for the Management of Dyspnea: Does the Evidence Support Its Use?. <i>Journal of Pain and Symptom Management</i> , 2008, 36, 424-441.   | 1.2  | 50        |
| 15 | Omecamtiv mecarbil in chronic heart failure with reduced ejection fraction: GALACTIC-HF baseline characteristics and comparison with contemporary clinical trials. <i>European Journal of Heart Failure</i> , 2020, 22, 2160-2171. | 7.1  | 47        |
| 16 | Cultural diversity In heart failure management: Findings from the Discover Study (Part 2). <i>Contemporary Nurse</i> , 2007, 25, 50-62.  | 1.0  | 45        |
| 17 | An integrated molecular diagnostic report for heart transplant biopsies using an ensemble of diagnostic algorithms. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 636-646.  | 0.6  | 43        |
| 18 | Exploring the cardiac response to injury in heart transplant biopsies. <i>JCI Insight</i> , 2018, 3, .   | 5.0  | 43        |

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|----|---|-----|-----------|
| 19 | Organ Allocation Around the World: Insights From the ISHLT International Registry for Heart and Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 975-984.   | 0.6 | 38        |
| 20 | DCD donations and outcomes of heart transplantation: the Australian experience. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 36, 224-232.   | 0.6 | 38        |
| 21 | The WHICH? trial: rationale and design of a pragmatic randomized, multicentre comparison of home- vs. clinic-based management of chronic heart failure patients. <i>European Journal of Heart Failure</i> , 2011, 13, 909-916.  | 7.1 | 35        |
| 22 | Prolonged impact of home versus clinic-based management of chronic heart failure: Extended follow-up of a pragmatic, multicentre randomized trial cohort. <i>International Journal of Cardiology</i> , 2014, 174, 600-610.  | 1.7 | 32        |
| 23 | An Absolute Risk Prediction Model to Determine Unplanned Cardiovascular Readmissions for Adults with Chronic Heart Failure. <i>Heart Lung and Circulation</i> , 2015, 24, 1068-1073.  | 0.4 | 32        |
| 24 | Safety and efficacy of consecutive cycles of granulocyte-colony stimulating factor, and an intracoronary CD133+ cell infusion in patients with chronic refractory ischemic heart disease: The G-CSF in Angina patients with IHD to stimulate Neovascularization (GAIN I) trial. <i>American Heart Journal</i> , 2008, 156, 954-963. | 2.7 | 31        |
| 25 | Research priority setting in organ transplantation: a systematic review. <i>Transplant International</i> , 2017, 30, 327-343.   | 1.6 | 30        |
| 26 | Profound thrombocytopenia related to G-CSF. <i>American Journal of Hematology</i> , 2007, 82, 229-230.  | 4.1 | 21        |
| 27 | Many heart transplant biopsies currently diagnosed as no rejection have mild molecular antibody-mediated rejection-related changes. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 334-344.   | 0.6 | 21        |
| 28 | Primary Graft Dysfunction After Heart Transplantation. <i>Current Transplantation Reports</i> , 2014, 1, 257-265.   | 2.0 | 20        |
| 29 | Latest Developments in Heart Transplantation: A Review. <i>Clinical Therapeutics</i> , 2015, 37, 2234-2241.   | 2.5 | 20        |
| 30 | Heart transplantation from donation-after-circulatory-death (DCD) donors: Back to the future- Evolving trends in heart transplantation from DCD donors. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 599-600.   | 0.6 | 20        |
| 31 | A Randomised, Placebo-controlled Trial of Carvedilol in Early Familial Dilated Cardiomyopathy. <i>Heart Lung and Circulation</i> , 2011, 20, 566-573.   | 0.4 | 16        |
| 32 | Ex Vivo Coronary Angiographic Evaluation of a Beating Donor Heart. <i>Circulation</i> , 2014, 130, e341-3.  | 1.6 | 16        |
| 33 | Increases in leukocyte cluster of differentiation antigen expression during cardiopulmonary bypass in patients undergoing heart transplantation. <i>Proteomics</i> , 2004, 4, 1918-1926.  | 2.2 | 15        |
| 34 | The role of b-type natriuretic peptide in heart failure management. <i>Australian Critical Care</i> , 2009, 22, 117-123.  | 1.3 | 15        |
| 35 | A case for consideration of cultural diversity in heart failure management -Part 1: Rationale for the DISCOVER Study. <i>Contemporary Nurse</i> , 2004, 17, 204-210.  | 1.0 | 13        |
| 36 | Are all outcomes in chronic heart failure rated equally? An argument for a patient-centred approach to outcome assessment. <i>Heart Failure Reviews</i> , 2014, 19, 153-162.  | 3.9 | 13        |

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|----|--|-----|-----------|
| 37 | The Acute Haemodynamic Effect of Nebulised Frusemide in Stable, Advanced Heart Failure. <i>Heart Lung and Circulation</i> , 2012, 21, 260-266.   | 0.4 | 12        |
| 38 | Composite outcome measures in a pragmatic clinical trial of chronic heart failure management: A comparative assessment. <i>International Journal of Cardiology</i> , 2015, 185, 62-68.   | 1.7 | 11        |
| 39 | Is the use of metformin in patients undergoing dialysis hazardous for life? A systematic review of the safety of metformin in patients undergoing dialysis. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 2772-2783. | 2.4 | 11        |
| 40 | Swallowing and laryngeal complications in lung and heart transplantation: Etiologies and diagnosis. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1483-1494.  | 0.6 | 9         |
| 41 | What is the methodological and reporting quality of health related quality of life in chronic heart failure clinical trials?. <i>International Journal of Cardiology</i> , 2013, 164, 133-140.                                     | 1.7 | 8         |
| 42 | Size and Gender Matching in Heart Transplantation – Optimizing Donor Utilization in an Era of Changing Donor and Recipient Characteristics. <i>Current Transplantation Reports</i> , 2014, 1, 266-272.                             | 2.0 | 8         |
| 43 | Banked blood for normothermic machine perfusion of the donor heart: A clinical perspective. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1322.   | 0.6 | 8         |
| 44 | Oropharyngeal dysphagia and laryngeal dysfunction after lung and heart transplantation: A systematic review. <i>Disability and Rehabilitation</i> , 2020, 42, 2083-2092.   | 1.8 | 8         |
| 45 | Successful transplantation of high-risk cardiac allografts from DCD donors following ex vivo coronary angiography. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1496-1499.   | 0.6 | 8         |
| 46 | Clinical predictors for oropharyngeal dysphagia and laryngeal dysfunction after lung and heart transplantation. <i>International Journal of Language and Communication Disorders</i> , 2019, 54, 894-901.                          | 1.5 | 6         |
| 47 | Diuretic therapy in chronic heart failure: Implications for heart failure nurse specialists. <i>Australian Critical Care</i> , 2003, 16, 59-69.  | 1.3 | 4         |
| 48 | Patient, provider and system factors influencing rehospitalisation in adults with heart failure. <i>Contemporary Nurse</i> , 2013, 43, 244-256.  | 1.0 | 4         |
| 49 | Heart Failure in Minority Populations - Impediments to Optimal Treatment in Australian Aborigines. <i>Current Cardiology Reviews</i> , 2016, 12, 166-179.  | 1.5 | 3         |
| 50 | Ethical Guidelines for Organ Transplantation from Deceased Donors. <i>Heart Lung and Circulation</i> , 2015, 24, 633-634.  | 0.4 | 2         |
| 51 | Ex-Vivo Perfusion of Marginal Donor Hearts: Is normal allograft function assured post-transplant?. <i>Heart Lung and Circulation</i> , 2016, 25, e92.  | 0.4 | 1         |
| 52 | How do you mend a donor heart?. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 604-606.  | 0.6 | 1         |
| 53 | Enhanced Recovery of Donation After Circulatory Death (DCD) Hearts Using Ante-Mortem Heparin and Supplemented Celsior in a Rodent Model. <i>Heart Lung and Circulation</i> , 2017, 26, S361.                                       | 0.4 | 1         |
| 54 | Banked Blood in the Recovery of Donation after Circulatory Death (DCD) Hearts in a Porcine Model. <i>Heart Lung and Circulation</i> , 2017, 26, S392.  | 0.4 | 1         |

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|----|--|-----|-----------|
| 55 | Granulocyte-colony stimulating factor in refractory ischemic heart disease: Throwing stones from glass houses. <i>American Heart Journal</i> , 2009, 157, e39. | 2.7 | 0         |
| 56 | Heart Transplant Donor Selection: Recent Insights. <i>Current Transplantation Reports</i> , 2022, 9, 12.   | 2.0 | 0         |