## Stephen Large

List of Publications by Year in descending order

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133	3,169	31 h-index	54
papers	citations		g-index
136	136	136	2904
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Outcome after heart transplantation from donation after circulatory-determined death donors. Journal of Heart and Lung Transplantation, 2017, 36, 1311-1318.	0.3	235
2	In situ normothermic perfusion of livers in controlled circulatory death donation may prevent ischemic cholangiopathy and improve graft survival. American Journal of Transplantation, 2019, 19, 1745-1758.	2.6	190
3	Functional assessment and transplantation of the donor heart after circulatory death. Journal of Heart and Lung Transplantation, 2016, 35, 1443-1452.	0.3	187
4	RISK FACTOR ANALYSIS FOR THE MAJOR HAZARDS FOLLOWING HEART TRANSPLANTATION—REJECTION, INFECTION, AND CORONARY OCCLUSIVE DISEASE. Transplantation, 1991, 52, 244-252.	0.5	152
5	A 5-year single-center early experience of heart transplantation from donation after circulatory-determined death donors. Journal of Heart and Lung Transplantation, 2020, 39, 1463-1475.	0.3	148
6	The Papworth Experience With the Levitronix CentriMag Ventricular Assist Device. Journal of Heart and Lung Transplantation, 2008, 27, 158-164.	0.3	106
7	Maintaining the permanence principle for death during in situ normothermic regional perfusion for donation after circulatory death organ recovery: A United Kingdom and Canadian proposal. American Journal of Transplantation, 2020, 20, 2017-2025.	2.6	93
8	Diagnostic accuracy of coronary angiography and risk factors for post–heart-transplant cardiac allograft vasculopathy. Transplantation, 2003, 76, 679-682.	0.5	90
9	A cardioprotective preservation strategy employing ex vivo heart perfusion facilitates successful transplant of donor hearts after cardiocirculatory death. Journal of Heart and Lung Transplantation, 2013, 32, 734-743.	0.3	81
10	Heart transplantation from donation after circulatory determined death. Annals of Cardiothoracic Surgery, 2018, 7, 75-81.	0.6	80
11	Human heart transplantation from donation after circulatory-determined death donors using normothermic regional perfusion and cold storage. Journal of Heart and Lung Transplantation, 2018, 37, 865-869.	0.3	78
12	A whole blood–based perfusate provides superior preservation of myocardial function during ex vivo heart perfusion. Journal of Heart and Lung Transplantation, 2015, 34, 113-121.	0.3	71
13	Is stress cardiomyopathy the underlying cause of ventricular dysfunction associated with brain death?. Journal of Heart and Lung Transplantation, 2010, 29, 957-965.	0.3	69
14	Transplantation of Hearts Donated after Circulatory Death. Frontiers in Cardiovascular Medicine, 2018, 5, 8.	1.1	68
15	Psychosocial Issues for Patients with Ventricular Assist Devices: A Qualitative Pilot Study. American Journal of Critical Care, 2007, 16, 72-81.	0.8	68
16	Indirect comparison meta-analysis of aspirin therapy after coronary surgery. BMJ: British Medical Journal, 2003, 327, 1309-0.	2.4	66
17	Cardiac arrest in the organ donor does not negatively influence recipient survival after heart transplantationa T. European Journal of Cardio-thoracic Surgery, 2007, 31, 929-933.	0.6	66
18	Cardiac Recovery in a Human Non–Heart-beating Donor After Extracorporeal Perfusion: Source for Human Heart Donation?. Journal of Heart and Lung Transplantation, 2009, 28, 290-293.	0.3	66

#	Article	IF	CITATIONS
19	Primary pericardial mesothelioma presenting as pericardial constriction: a case report. British Heart Journal, 2004, 90, 4e-4.	2.2	63
20	The influence of endoscopic vein harvesting on outcomes after coronary bypass grafting: a meta-analysis of 267 525 patients. European Journal of Cardio-thoracic Surgery, 2013, 44, 980-989.	0.6	63
21	Does psychosocial compliance have an impact on long-term outcome after heart transplantation?. European Journal of Cardio-thoracic Surgery, 2016, 49, 64-72.	0.6	55
22	Resuscitating heart transplantation: the donation after circulatory determined death donor. European Journal of Cardio-thoracic Surgery, 2016, 49, 1-4.	0.6	46
23	Cost-effectiveness of Ventricular Assist Device Use in the United Kingdom: Results From the Evaluation of Ventricular Assist Device Programme in the UK (EVAD-UK). Journal of Heart and Lung Transplantation, 2006, 25, 1336-1343.	0.3	45
24	Malignancy after Heart Transplantation: Analysis of 24-Year Experience at a Single Center. Journal of Cardiac Surgery, 2009, 24, 572-579.	0.3	43
25	Using "unsuitable―hearts for transplantation. European Journal of Cardio-thoracic Surgery, 1994, 8, 7-10.	0.6	39
26	RISK FACTORS FOR SURVIVAL FOLLOWING COMBINED HEART-LUNG TRANSPLANTATION. Transplantation, 1994, 57, 218-223.	0.5	38
27	Does quality of life improve in octogenarians following cardiac surgery? A systematic review. BMJ Open, 2015, 5, e006904-e006904.	0.8	38
28	Clopidogrel did not inhibit platelet function early after coronary bypass surgery: A prospective randomized trial. Journal of Thoracic and Cardiovascular Surgery, 2004, 128, 432-435.	0.4	36
29	Short- and long-term outcomes of combined cardiac and renal transplantation with allografts from a single donor. Journal of Heart and Lung Transplantation, 2003, 22, 1318-1322.	0.3	35
30	Brain death leads to abnormal contractile properties of the human donor right ventricle. Journal of Thoracic and Cardiovascular Surgery, 2006, 132, 116-123.	0.4	35
31	Ventriculo-arterial coupling detects occult RV dysfunction in chronic thromboembolic pulmonary vascular disease. Physiological Reports, 2017, 5, e13227.	0.7	33
32	Heart Transplantation With Donation After Circulatory Death. Circulation: Heart Failure, 2019, 12, e005517.	1.6	33
33	Congenital Defects of the Pericardium. Annals of Thoracic Surgery, 2007, 83, 1552-1553.	0.7	28
34	Moderate hypothermia during <i>ex vivo</i> machine perfusion promotes recovery of hearts donated after cardiocirculatory death. European Journal of Cardio-thoracic Surgery, 2016, 49, 25-31.	0.6	27
35	Biological efficacy of low against medium dose aspirin regimen after coronary surgery: Analysis of platelet function. Thrombosis and Haemostasis, 2006, 95, 476-482.	1.8	26
36	Leg ischaemia following bilateral internal thoracic artery and inferior epigastric artery harvesting. European Journal of Cardio-thoracic Surgery, 1995, 9, 218-220.	0.6	24

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37	The potential of heart transplantation from donation after circulatory death donors within the United Kingdom. Journal of Heart and Lung Transplantation, 2019, 38, 872-874.	0.3	24
38	Confirmation of a role for the 389R>G $\hat{A}$ -1 adrenoceptor polymorphism on exercise capacity in heart failure. Heart, 2005, 91, 1613-1614.	1.2	23
39	Evaluation of the Clinical Effectiveness of the Ventricular Assist Device Program in the United Kingdom (EVAD UK). Journal of Heart and Lung Transplantation, 2007, 26, 9-15.	0.3	23
40	Microsimulation and clinical outcomes analysis support a lower age threshold for use of biological valves. Heart, 2010, 96, 1730-1736.	1.2	23
41	Mesenteric ischaemia following cardiac surgery: the influence of intraoperative perfusion parameters. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 419-424.	0.5	20
42	The Potential of Transplanting Hearts From Donation After Circulatory Determined Death (DCD) Donors Within the United Kingdom. Journal of Heart and Lung Transplantation, 2015, 34, S275.	0.3	20
43	Dose-Related Efficacy of Aspirin After Coronary Surgery in Patients With PIA2 Polymorphism (NCT00262275). Annals of Thoracic Surgery, 2007, 83, 134-138.	0.7	19
44	First to 50: Early Outcomes Following Heart Transplantation at Royal Papworth Hospital from Donation after Circulatory Determined Death (DCD) Donors. Journal of Heart and Lung Transplantation, 2019, 38, S43.	0.3	19
45	Ex vivo perfusion of the swine heart as a method for pre-transplant assessment. Perfusion (United) Tj ETQq $1\ 1$	0.784314 r	gBT/Overloc
46	HUMAN LEUKOCYTE ANTIGEN COMPATIBILITY IN HEART TRANSPLANTATION. Transplantation, 1997, 63, 1346-1351.	0.5	18
47	In Vivo Post–Cardiac Arrest Myocardial Dysfunction Is Supported by Ca <sup>2+</sup> /Calmodulin-Dependent Protein Kinase Il–Mediated Calcium Long-Term Potentiation and Mitigated by Alda-1, an Agonist of Aldehyde Dehydrogenase Type 2. Circulation, 2016, 134, 961-977.	1.6	17
48	Aneurysm growth, survival, and quality of life in untreated thoracic aortic aneurysms: the effective treatments for thoracic aortic aneurysms study. European Heart Journal, 2022, 43, 2356-2369.	1.0	17
49	Transmyocardial Laser Revascularization. Journal of Cardiac Surgery, 1995, 10, 569-572.	0.3	16
50	Thoratec implantable ventricular assist device: The Papworth experience. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 466-473.	0.4	16
51	Paediatric donation after circulatory determined death heart transplantation using donor normothermic regional perfusion and ex situ heart perfusion: A case report. Pediatric Transplantation, 2019, 23, e13536.	0.5	16
52	Rat model of veno-arterial extracorporeal membrane oxygenation. Journal of Translational Medicine, 2014, 12, 37.	1.8	15
53	Clinical and ethical challenges in heart transplantation from donation after circulatory determined death donors. Current Opinion in Organ Transplantation, 2017, 22, 251-259.	0.8	15
54	Does the Assessment of DCD Donor Hearts on the Organ Care System Using Lactate Need Redefining?. Journal of Heart and Lung Transplantation, 2017, 36, S16-S17.	0.3	15

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55	Lipids, lipoprotein (a) and coronary artery disease in patients following cardiac transplantation. Transplant International, 1996, 9, 481-485.	0.8	13
56	Quantitative assessment of cardiac output and left ventricular function by noninvasive phaseâ€contrast and cine MRI: Validation study with invasive pressureâ€volume loop analysis in a swine model. Journal of Magnetic Resonance Imaging, 2011, 34, 203-210.	1.9	13
57	RANDOMIZED TRIAL OF BLOOD EOSINOPHIL COUNT MONITORING AS A GUIDE TO CORTICOSTEROID DOSAGE ADJUSTMENT AFTER HEART TRANSPLANTATION1. Transplantation, 2000, 70, 802-809.	0.5	12
58	Cardiac Surgery in Nonagenarians: Single-Centre Series and Review. Gerontology, 2010, 56, 378-384.	1.4	11
59	Systematic review of endovascular stent grafting versus open surgical repair for the elective treatment of arch/descending thoracic aortic aneurysms. BMJ Open, 2021, 11, e043323.	0.8	11
60	Intractable Ventricular Tachycardia Secondary to Cardiac Hemangioma. Annals of Thoracic Surgery, 2010, 90, 1347-1349.	0.7	10
61	Stroke prevention in cardiac surgery. Interactive Cardiovascular and Thoracic Surgery, 2012, 15, 155-157.	0.5	9
62	Combined heart–lung transplantation from a donation after circulatory death donor. Journal of Heart and Lung Transplantation, 2020, 39, 1366-1371.	0.3	9
63	Immunosuppression, eotaxin and the diagnostic changes in eosinophils that precede early acute heart allograft rejection. Transplant Immunology, 2004, 12, 159-166.	0.6	8
64	Impact of Hepatitis B Core Antibody Positive Donors in Lung and Heart-Lung Transplantation: An Analysis of the UNOS Database. Transplantation, 2009, 88, 759.	0.5	8
65	The ETTAA study protocol: a UK-wide observational study of 'Effective Treatments for Thoracic Aortic Aneurysm'. BMJ Open, 2015, 5, e008147-e008147.	0.8	8
66	Intra-cardiac metastasis from testicular non-seminoma germ cell tumour; to resect or not to resect. Interactive Cardiovascular and Thoracic Surgery, 2010, $11,843-845$ .	0.5	6
67	Endovascular stent grafting and open surgical replacement for chronic thoracic aortic aneurysms: a systematic review and prospective cohort study. Health Technology Assessment, 2022, 26, 1-166.	1.3	6
68	Assessing low volume, high cost, potentially life saving surgical interventions: how and when? Left ventricular assist devices (LVADs) as a case study. Journal of Evaluation in Clinical Practice, 1999, 5, 387-391.	0.9	5
69	Surgery for heart failure. Heart, 2007, 93, 392-402.	1.2	5
70	Prolonged Donation Withdrawal Ischaemic Time (DWIT) Does Not Impact on DCD Heart Transplant Outcomes. Journal of Heart and Lung Transplantation, 2018, 37, S14-S15.	0.3	5
71	Impact of stroke on outcomes following cardiac surgery: Propensity matched analysis. Journal of Cardiac Surgery, 2020, 35, 3010-3016.	0.3	5
72	Lipids, lipoprotein (a) and coronary artery disease in patients following cardiac transplantation. Transplant International, 1996, 9, 481-485.	0.8	5

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73	Sternal wound dehiscence after internal mammary artery harvesting Logical management. European Journal of Cardio-thoracic Surgery, 1994, 8, 46-47.	0.6	4
74	Biological efficacy of low versus medium dose aspirin after coronary surgery: results from a randomized trial [NCT00262275]. BMC Medicine, 2006, 4, 12.	2.3	4
75	Use of a donor aortic interposition allograft to treat stenosis of the suprahepatic inferior vena cava after liver transplantation. Liver Transplantation, 2009, 15, 662-665.	1.3	4
76	Primary Heart Graft Failure. Transplantation, 2010, 90, 359.	0.5	4
77	Primitive Neuroectodermal Tumor of the Heart. Annals of Thoracic Surgery, 2012, 93, e27-e29.	0.7	4
78	Benign Emptying of Postpneumonectomy Space Due to Severe Dehydration. Annals of Thoracic Surgery, 2013, 95, 1088-1089.	0.7	4
79	Early Outcomes from DCD Heart Transplantation: A Single Centre Experience. Journal of Heart and Lung Transplantation, 2018, 37, S13-S14.	0.3	4
80	Donor-recipient size match in heart transplantation. Journal of Thoracic and Cardiovascular Surgery, 1994, 108, 1150-1151.	0.4	3
81	Right Ventricular Distension in Donor Hearts Following Cardiocirculatory Death: Implications for Post-Transplant Function. Journal of Heart and Lung Transplantation, 2013, 32, S95.	0.3	3
82	Functional Assessment of the Donor Heart Following Circulatory Death and Clinical Transplantation. Journal of Heart and Lung Transplantation, 2016, 35, S79-S80.	0.3	3
83	8: The potential impact of reducing cold ischaemic time on cardiac transplant survival. Journal of Heart and Lung Transplantation, 2007, 26, S63-S64.	0.3	2
84	Does perioperative use of aprotinin reduce the rejection rate in heart transplant recipients?â~†. European Journal of Cardio-thoracic Surgery, 2008, 33, 849-855.	0.6	2
85	Functional Assessment of the DCD Heart Within the Donor and Ex Vivo. Journal of Heart and Lung Transplantation, 2015, 34, S17.	0.3	2
86	Restoring Function to the DCD Human Heart Using ECMO Followed By Transportation and Functional Assessment on the TransMedics Organ Care System. Journal of Heart and Lung Transplantation, 2015, 34, S278.	0.3	2
87	Ischaemic Reperfusion Injury and Allograft Rejection Following DCD Heart Transplantation: Early Results. Journal of Heart and Lung Transplantation, 2017, 36, S122.	0.3	2
88	Emergency medical staffs' knowledge and attitude about organ donation after circulatory determined death (DCD) and its related factors. BMC Emergency Medicine, 2021, 21, 91.	0.7	2
89	An unusual opportunity to reduce operative risk by combining cardiac and pulmonary procedures. European Journal of Cardio-thoracic Surgery, 1995, 9, 40-41.	0.6	1
90	Complement regulators are down regulated by ischemia reperfusion in heart transplantaion. Journal of Heart and Lung Transplantation, 2005, 24, S153.	0.3	1

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91	Aortic Elongation Induced Aortic Stenosis (AEAS). Annals of Thoracic Surgery, 2007, 84, 1010-1012.	0.7	1
92	404: Twenty-five years of heart transplantation at a single centre: Changes in factors influencing short- and long-term survival over time. Journal of Heart and Lung Transplantation, 2007, 26, S205.	0.3	1
93	Mechanical Mitral Prosthesis With a Short-Term Left Ventricular Assist Device. ASAIO Journal, 2008, 54, 439-441.	0.9	1
94	THE PAPWORTH PLUG – successful use of high dose fibrinogen concentrate and platelet concentrate in potential life-threatening complication after cardiopulmonary bypass surgery in a patient with Type 2M Vicenza von Willebrand Disease. Perfusion (United Kingdom), 2012, 27, 307-310.	0.5	1
95	Retrieval Team Initiated Early Donor Management (Scouting) Increases Donor Heart Acceptance Rate for Transplantation. Journal of Heart and Lung Transplantation, 2016, 35, S220.	0.3	1
96	Better Graft Survival with no Ischemic Cholangiopathy in DCD Liver Transplantation in the UK using Normothermic Regional Perfusion (NRP). Transplantation, 2018, 102, S413.	0.5	1
97	The Impact of DCD Heart Transplantation on the Waiting List: A Single Centre Experience. Journal of Heart and Lung Transplantation, 2019, 38, S27-S28.	0.3	1
98	Intra-corporeal recovery of the donor heart after circulatory-determined death followed by cold storage in clinical practice. European Journal of Cardio-thoracic Surgery, 2021, 60, 820-821.	0.6	1
99	Histological findings in non-hypertrophic cardiomyopathy associated with Noonan's syndrome. Heart, 1998, 79, 206-206.	1.2	1
100	An 18-year follow-up after the first successful heart-lung transplant in Poland. Authors' tribute to the pioneers of heart and lung transplantation. Kardiologia Polska, 2020, 78, 773-775.	0.3	1
101	Heart transplantation from an extended criteria donation after circulatory death donor. European Journal of Cardio-thoracic Surgery, 2022, 62, .	0.6	1
102	Machine Perfusion of the Human Heart. Transplantology, 2022, 3, 109-114.	0.3	1
103	Dominoes-dogma or drama?. Transplant International, 1991, 4, 249-249.	0.8	0
104	LYMPHOCYTE CULTURE FROM ENDOMYOCARDIAL BIOPSIES. Transplantation, 1994, 58, 1277-1279.	0.5	0
105	The cumulative effect of acute rejection on the development of cardiac allograft vasculopathy. Journal of Heart and Lung Transplantation, 2005, 24, S115.	0.3	0
106	Invited commentary. Annals of Thoracic Surgery, 2006, 82, 2115.	0.7	0
107	Invited commentary. Annals of Thoracic Surgery, 2007, 83, 282.	0.7	0
108	Complement dependant inflammation in the brain dead donor heartâ€"Implications for allograft rejection. Molecular Immunology, 2007, 44, 151.	1.0	0

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109	143: The Non-Heart Beating Donor for Heart Transplantation: A New and Evolving Source of Organs. Journal of Heart and Lung Transplantation, 2008, 27, S111.	0.3	0
110	269: Thoratec Implantable Ventricular Assist Device (IVAD): The Papworth Experience. Journal of Heart and Lung Transplantation, 2008, 27, S157.	0.3	0
111	Invited commentary. Annals of Thoracic Surgery, 2008, 85, 58-59.	0.7	0
112	20: The Resuscitated DCD Donor Heart Is Functionally Superior to the Brainstem Dead Donor Heart. Journal of Heart and Lung Transplantation, 2009, 28, S71-S72.	0.3	0
113	315: Renal Dysfunction Post Heart Transplantation – Mycophenolate Mofetil Plus Prednisolone Is Adequate Immunosuppression in Long-Term Survivors. Journal of Heart and Lung Transplantation, 2009, 28, S175-S176.	0.3	0
114	Response to Eynon et al. Journal of Heart and Lung Transplantation, 2010, 29, 233-234.	0.3	0
115	eComment. Re: Radiological patterns of primary graft dysfunction after lung transplantation. Interactive Cardiovascular and Thoracic Surgery, 2012, 14, 791-791.	0.5	0
116	94 Ex Vivo Assessment of DCD Hearts with STEEN Solution Is Associated with Less Myocardial Edema and Improved Cardiac Function. Journal of Heart and Lung Transplantation, 2012, 31, S40-S41.	0.3	0
117	Surgical Treatment of Atrial Fibrillation in the Heart Failure Population. Heart Failure Clinics, 2013, 9, 533-539.	1.0	0
118	Stenting of the ascending aorta: a stent too far?. Interactive Cardiovascular and Thoracic Surgery, 2014, 18, 685-687.	0.5	0
119	Post-Transplant Assessment of DCD Cardiac Allografts with MRI. Journal of Heart and Lung Transplantation, 2017, 36, S46-S47.	0.3	0
120	Extending the Boundaries of DCD Heart Transplantation: Improved Functional Recovery of DCD Hearts Exposed to Prolonged Warm Ischemia by Inhibition of Histone Deacetylase. Journal of Heart and Lung Transplantation, 2017, 36, S68-S69.	0.3	0
121	Ex-situ Intra-vascular Ultrasound (IVUS) May Allow Safe Access to Extended Criteria DCD Heart Donors. Journal of Heart and Lung Transplantation, 2018, 37, S429-S430.	0.3	0
122	DCD Heart Retrieval Does Not Compromise Other Donor Organs: The UK Experience. Journal of Heart and Lung Transplantation, 2018, 37, S51.	0.3	0
123	Outcomes Following Heart Transplantation from Circulatory Dead Donors - A Single Centre Experience. Journal of Cardiac Failure, 2018, 24, S17.	0.7	0
124	DCD Donor Hearts Recipients Compared to DBD Donor Heart Recipients Present with Comparable Systolic Left Ventricular Function and Better Myocardial Strain at 1 Year Follow Up. Journal of Heart and Lung Transplantation, 2019, 38, S26-S27.	0.3	0
125	Vasoplegia in Patients Undergoing Heart Transplantation Bridged with an LVAD is Not Associated with Inferior Long-Term Outcomes. Journal of Heart and Lung Transplantation, 2019, 38, S401-S402.	0.3	0
126	A Porcine Model Comparing NRP and Cold Storage versus NRP and Ex-Situ Perfusion in the Distant Procurement of DCD Hearts. Journal of Heart and Lung Transplantation, 2019, 38, S243.	0.3	0

## STEPHEN LARGE

#	Article	IF	CITATIONS
127	The Organ Care System Training Manual for Hearts Donated after Circulatory Death: The Experience of One UK Centre after 50 Successful DCD Heart Transplants. Journal of Heart and Lung Transplantation, 2019, 38, S300.	0.3	0
128	Feasibility of Coronary Computed Tomography Angiography Assessment of Explanted Donor Hearts. Journal of Heart and Lung Transplantation, 2020, 39, S244-S245.	0.3	0
129	Repairing cardiac allografts inÂsitu. , 2021, , 231-246.		O
130	Surgery for acute heart failure syndromes. British Journal of Hospital Medicine (London, England:) Tj ETQq0 0 0 r	rgBT/Ovei	rlock 10 Tf 50
131	Protection During Heart Transplantation. , 2011, , 131-141.		0
132	Coronary flow reserve and coronary occlusive disease. , 1992, 5 Suppl 1, 252-254.		0
133	Coronary flow reserve is impaired early after cardiac transplantation., 1992, 5 Suppl 1, 234-237.		O