# Stephen Clark

### List of Publications by Citations

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93 1,976 22 42 g-index

95 2,437 3.5 4.64 L-index

#	Paper	IF	Citations
93	Bilateral versus Single Internal-Thoracic-Artery Grafts at 10 Years. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 437-446	59.2	184
92	Wide-Coverage Efficient Statistical Parsing with CCG and Log-Linear Models. <i>Computational Linguistics</i> , <b>2007</b> , 33, 493-552	2.8	133
91	Lung transplantation for patients with cystic fibrosis and Burkholderia cepacia complex infection: a single-center experience. <i>Journal of Heart and Lung Transplantation</i> , <b>2010</b> , 29, 1395-404	5.8	123
90	Extra-corporeal membrane oxygenation for refractory cardiogenic shock after adult cardiac surgery: a systematic review and meta-analysis. <i>Journal of Cardiothoracic Surgery</i> , <b>2017</b> , 12, 55	1.6	95
89	Lung injury after cardiopulmonary bypass. <i>Perfusion (United Kingdom)</i> , <b>2006</b> , 21, 225-8	1.9	93
88	Outcomes of lung transplantation for cystic fibrosis in a large UK cohort. <i>Thorax</i> , <b>2008</b> , 63, 725-31	7.3	90
87	Vascular complications of lung transplantation. <i>Annals of Thoracic Surgery</i> , <b>1996</b> , 61, 1079-82	2.7	81
86	Sutureless, rapid deployment valves and stented bioprosthesis in aortic valve replacement: recommendations of an International Expert Consensus Panel. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2016</b> , 49, 709-18	3	77
85	UK guidelines for referral and assessment of adults for heart transplantation. <i>Heart</i> , <b>2011</b> , 97, 1520-7	5.1	77
84	Effect of WBC reduction of transfused RBCs on postoperative infection rates in cardiac surgery. <i>Transfusion</i> , <b>2002</b> , 42, 1127-34	2.9	74
83	ISHLT Consensus Statement on adult and pediatric airway complications after lung transplantation: Definitions, grading system, and therapeutics. <i>Journal of Heart and Lung Transplantation</i> , <b>2018</b> , 37, 548-	-5 <del>6</del> 3	67
82	The effect of ex vivo lung perfusion on microbial load in human donor lungs. <i>Journal of Heart and Lung Transplantation</i> , <b>2014</b> , 33, 910-6	5.8	66
81	Coronary artery bypass surgery in elderly people. <i>Postgraduate Medical Journal</i> , <b>2007</b> , 83, 154-8	2	51
80	Donation after circulatory death in lung transplantation-five-year follow-up from ISHLT Registry. Journal of Heart and Lung Transplantation, <b>2019</b> , 38, 1235-1245	5.8	51
79	The Frobenius anatomy of word meanings I: subject and object relative pronouns. <i>Journal of Logic and Computation</i> , <b>2013</b> , 23, 1293-1317	0.4	37
78	Effect of low molecular weight heparin (fragmin) on bleeding after cardiac surgery. <i>Annals of Thoracic Surgery</i> , <b>2000</b> , 69, 762-4; discussion 764-5	2.7	37
77	Vascular anastomotic complications in lung transplantation: a single institution acceptance. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2013</b> , 17, 625-31	1.8	34

### (2009-2016)

76	International Expert Consensus on Sutureless and Rapid Deployment Valves in Aortic Valve Replacement Using Minimally Invasive Approaches. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2016</b> , 11, 165-73	1.5	33	
75	Trends in long-term mechanical circulatory support for advanced heart failure in the UK. <i>European Journal of Heart Failure</i> , <b>2013</b> , 15, 1185-93	12.3	28	
74	Current smoking predicts increased operative mortality and morbidity after cardiac surgery in the elderly. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2011</b> , 12, 449-53	1.8	26	
73	Visually Grounded and Textual Semantic Models Differentially Decode Brain Activity Associated with Concrete and Abstract Nouns. <i>Transactions of the Association for Computational Linguistics</i> , <b>2017</b> , 5, 17-30	5.6	24	
72	EACTS guidelines for the use of patient safety checklists. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 41, 993-1004	3	23	
71	Controlled reperfusion and pentoxifylline modulate reperfusion injury after single lung transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>1998</b> , 115, 1335-41	1.5	21	
70	Sutureless Aortic Valve Replacement International Registry (SU-AVR-IR): design and rationale from the International Valvular Surgery Study Group (IVSSG). <i>Annals of Cardiothoracic Surgery</i> , <b>2015</b> , 4, 131-9	4.7	19	
69	Profiling inflammation and tissue injury markers in perfusate and bronchoalveolar lavage fluid during human ex vivo lung perfusion. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 51, 577-586	3	18	
68	National Healthcare Delivery Systems Influence Lung Transplant Outcomes for Cystic Fibrosis. <i>American Journal of Transplantation</i> , <b>2015</b> , 15, 1948-57	8.7	18	
67	Talking Places: Modelling and Analysing Linguistic Content in Foursquare 2012,		18	
66	Modulation of reperfusion injury after single lung transplantation by pentoxifylline, inositol polyanions, and sin-1. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>1999</b> , 117, 556-64	1.5	16	
65	The Frobenius anatomy of word meanings II: possessive relative pronouns. <i>Journal of Logic and Computation</i> , <b>2016</b> , 26, 785-815	0.4	15	
64	Improvements in lung compliance after pulmonary transplantation: correlation with interleukin 8 expression. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2003</b> , 23, 497-502	3	15	
63	Lung Transplant With Cardiopulmonary Bypass: Impact of Blood Transfusion on Rejection, Function, and Late Mortality. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 101, 512-9	2.7	14	
62	Incidence and clinical implications of intraoperative bilateral internal thoracic artery graft conversion: Insights from the Arterial Revascularization Trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 155, 2346-2355.e6	1.5	14	
61	Comparison of single lung transplant with and without the use of cardiopulmonary bypass. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2012</b> , 15, 432-6; discussion 436	1.8	14	
60	Thrombocytopenia After Aortic Valve Replacement: Comparison Between Sutureless Perceval S Valve and Perimount Magna Ease Bioprosthesis. <i>Brazilian Journal of Cardiovascular Surgery</i> , <b>2018</b> , 33, 169-175	1.1	14	
59	Unbounded dependency recovery for parser evaluation 2009,		14	

58	Palliative care in cardiopulmonary transplantation. BMJ Supportive and Palliative Care, 2015, 5, 427-34	2.2	12
57	Allogeneic blood transfusion in bilateral lung transplantation: impact on early function and mortality. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2016</b> , 49, 668-74; discussion 674	3	12
56	Outcomes of lung transplantation in adults with bronchiectasis. BMC Pulmonary Medicine, 2018, 18, 82	3.5	11
55	A new porcine model of reperfusion injury after lung transplantation. <i>Laboratory Animals</i> , <b>1999</b> , 33, 135	5- <u>4</u> Z	11
54	Exercise training for lung transplant candidates and recipients: a systematic review. <i>European Respiratory Review</i> , <b>2020</b> , 29,	9.8	11
53	RELPRON: A Relative Clause Evaluation Data Set for Compositional Distributional Semantics. <i>Computational Linguistics</i> , <b>2016</b> , 42, 661-701	2.8	10
52	Observational study of lung transplant recipients surviving 20 years. <i>Respiratory Medicine</i> , <b>2016</b> , 117, 103-8	4.6	9
51	Bridging to lung transplantation for severe pulmonary hypertension using dual central Novalung lung assist devices. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2016</b> , 22, 677-8	1.8	9
50	A pulmonary artery false aneurysm after right middle lobectomy: a case report. <i>Journal of Medical Case Reports</i> , <b>2007</b> , 1, 70	1.2	9
49	A fatal fungus. Annals of Thoracic Surgery, <b>2005</b> , 80, 723-4	2.7	9
49 48	A fatal fungus. <i>Annals of Thoracic Surgery</i> , <b>2005</b> , 80, 723-4  Clinical and hemodynamic evaluation of small Perimount aortic valves in patients aged 75 years or older. <i>Annals of Thoracic Surgery</i> , <b>2003</b> , 75, 35-9; discussion 40	2.7	9
	Clinical and hemodynamic evaluation of small Perimount aortic valves in patients aged 75 years or		
48	Clinical and hemodynamic evaluation of small Perimount aortic valves in patients aged 75 years or older. <i>Annals of Thoracic Surgery</i> , <b>2003</b> , 75, 35-9; discussion 40	2.7	9
48 47	Clinical and hemodynamic evaluation of small Perimount aortic valves in patients aged 75 years or older. <i>Annals of Thoracic Surgery</i> , <b>2003</b> , 75, 35-9; discussion 40  WHO surgical checklist. Needs to be customised by specialty. <i>BMJ</i> , <i>The</i> , <b>2010</b> , 340, c589  Safety of Perioperative Aprotinin Administration During Isolated Coronary Artery Bypass Graft Surgery: Insights From the ART (Arterial Revascularization Trial). <i>Journal of the American Heart</i>	2.7	9
48 47 46	Clinical and hemodynamic evaluation of small Perimount aortic valves in patients aged 75 years or older. <i>Annals of Thoracic Surgery</i> , <b>2003</b> , 75, 35-9; discussion 40  WHO surgical checklist. Needs to be customised by specialty. <i>BMJ</i> , <i>The</i> , <b>2010</b> , 340, c589  Safety of Perioperative Aprotinin Administration During Isolated Coronary Artery Bypass Graft Surgery: Insights From the ART (Arterial Revascularization Trial). <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,	2.7	9 9 8
48 47 46 45	Clinical and hemodynamic evaluation of small Perimount aortic valves in patients aged 75 years or older. <i>Annals of Thoracic Surgery</i> , <b>2003</b> , 75, 35-9; discussion 40  WHO surgical checklist. Needs to be customised by specialty. <i>BMJ</i> , <i>The</i> , <b>2010</b> , 340, c589  Safety of Perioperative Aprotinin Administration During Isolated Coronary Artery Bypass Graft Surgery: Insights From the ART (ArteriallRevascularization Trial). <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,  A Type-Driven Tensor-Based Semantics for CCG <b>2014</b> ,  Leadership Oversight for Patient Safety Programs: An Essential Element. <i>Annals of Thoracic Surgery</i> ,	2.7 5·9	9 9 8 8
48 47 46 45 44	Clinical and hemodynamic evaluation of small Perimount aortic valves in patients aged 75 years or older. <i>Annals of Thoracic Surgery</i> , <b>2003</b> , 75, 35-9; discussion 40  WHO surgical checklist. Needs to be customised by specialty. <i>BMJ</i> , <i>The</i> , <b>2010</b> , 340, c589  Safety of Perioperative Aprotinin Administration During Isolated Coronary Artery Bypass Graft Surgery: Insights From the ART (Arterial[Revascularization Trial). <i>Journal of the American Heart Association</i> , <b>2018</b> , 7,  A Type-Driven Tensor-Based Semantics for CCG <b>2014</b> ,  Leadership Oversight for Patient Safety Programs: An Essential Element. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 105, 351-356	2.7 5·9 6	9 9 8 8 7

## (2020-2003)

40	Pentoxifylline is as effective as leukocyte depletion for modulating pulmonary reperfusion injury. Journal of Thoracic and Cardiovascular Surgery, <b>2003</b> , 126, 2052-7	1.5	6	
39	A New Corpus and Imitation Learning Framework for Context-Dependent Semantic Parsing. <i>Transactions of the Association for Computational Linguistics</i> , <b>2014</b> , 2, 547-560	5.6	5	
38	Infective endocarditis during pregnancy: case report. Heart Surgery Forum, 2007, 10, E480-1	0.7	5	
37	Learning Adjective Meanings with a Tensor-Based Skip-Gram Model <b>2015</b> ,		5	
36	Improving Distributional Semantic Vectors through Context Selection and Normalisation 2014,		5	
35	Comparison of Long-term Clinical Outcomes of Skeletonized vs Pedicled Internal Thoracic Artery Harvesting Techniques in the Arterial Revascularization Trial. <i>JAMA Cardiology</i> , <b>2021</b> ,	16.2	5	
34	Unilateral pulmonary thromboendarterectomy for iatrogenic pulmonary hypertension in a ten-year-old child. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2003</b> , 126, 1210-1	1.5	4	
33	First report of no-react bovine internal mammary artery performance and patency. <i>Heart Surgery Forum</i> , <b>2004</b> , 7, E446-9	0.7	4	
32	Quadruple Valve Replacement for Carcinoid Heart Disease. <i>Brazilian Journal of Cardiovascular Surgery</i> , <b>2018</b> , 33, 398-403	1.1	4	
31	Early Clinical Results of Perceval Sutureless Aortic Valve in 139 Patients: Freeman Experience. Brazilian Journal of Cardiovascular Surgery, <b>2018</b> , 33, 8-14	1.1	4	
30	The impact of the SARS-CoV-2 pandemic and COVID-19 on lung transplantation in the UK: Lessons learned from the first wave. <i>Clinical Transplantation</i> , <b>2021</b> , 35, e14210	3.8	4	
29	Aortic Valve Replacement with a Conventional Stented Bioprosthesis versus Sutureless Bioprosthesis: a Study of 763 Patients. <i>Brazilian Journal of Cardiovascular Surgery</i> , <b>2018</b> , 33, 122-128	1.1	4	
28	Standardization of transplant procurement procedures. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2010</b> , 140, 250; author reply 250-1	1.5	3	
27	Controlled perfusion of the transplanted lung. <i>Annals of Thoracic Surgery</i> , <b>2001</b> , 71, 1755-6	2.7	3	
26	Carcinoid Heart Disease: Early Outcomes after Surgical Valve Replacement in Nine Patients. <i>Heart Surgery Forum</i> , <b>2018</b> , 21, E040-E043	0.7	3	
25	Reducing Dimensions of Tensors in Type-Driven Distributional Semantics 2014,		3	
24	Low-Rank Tensors for Verbs in Compositional Distributional Semantics 2015,		3	
23	Infective endocarditis in intravenous drug users in Europe: A clean start?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 160, e131	1.5	3	

22	Long-term follow-up of a patient with JAG1-associated retinopathy. <i>Documenta Ophthalmologica</i> , <b>2021</b> , 143, 237-247	2.2	3
21	Extended trans-septal versus left atrial approach in mitral valve surgery: 1017 patients experience. Heart Asia, <b>2018</b> , 10, e011008	1.9	3
20	Life-sustaining medical devices at the end of life. BMJ Supportive and Palliative Care, 2013, 3, 5-7	2.2	2
19	Getting Creative with Semantic Similarity 2013,		2
18	Imaging modalities for retrieval of a migrated coil from the left ventricle, after pulmonary arterio-venous malformation embolisation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2009</b> , 9, 543	-4 <sup>.8</sup>	2
17	Football yes, surgery no <b>2002</b> , 324, 1343-1343		2
16	Clinical experience with assisted venous drainage cardiopulmonary bypass in elective cardiac reoperations. <i>Heart Surgery Forum</i> , <b>2008</b> , 11, E21-3	0.7	2
15	An Exploration of Discourse-Based Sentence Spaces for Compositional Distributional Semantics <b>2015</b> ,		2
14	Is there a renoprotective value to leukodepletion during heart valve surgery? A randomized controlled trial (ROLO). <i>Journal of Cardiothoracic Surgery</i> , <b>2021</b> , 16, 58	1.6	2
13	Pacemaker Implantation Rate Post Sutureless Aortic Valve Replacement: 23% Is Just Too High. <i>Annals of Thoracic Surgery</i> , <b>2017</b> , 104, 1761-1762	2.7	1
12	Tunnelling defibrillator leads from the chest to the abdomen for chronic pain. <i>Europace</i> , <b>2013</b> , 15, 844	3.9	1
11	An assay of neutrophil adhesion to fibronectin and its attenuation by pentoxifylline and nitric oxide. <i>Biochemical Society Transactions</i> , <b>1997</b> , 25, 199S	5.1	1
10	Unusual cause of hypoxemia after automatic implantable cardioverter-defibrillatorleads extraction. <i>Annals of Cardiac Anaesthesia</i> , <b>2015</b> , 18, 599-602	1.3	1
9	Lung transplantation in Turkey: lessons from surgeons and pulmonologists. <i>Turkish Journal of Medical Sciences</i> , <b>2016</b> , 46, 1434-1442	2.7	1
8	Single or bilateral lung transplantation for chronic obstructive pulmonary disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>1998</b> , 115, 485-6	1.5	О
7	Where are the surgeons? A safety opportunity missed?. <i>Heart</i> , <b>2015</b> , 101, 1434	5.1	
6	Sutureless aortic valve replacement: Progress for the sake of progress?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2017</b> , 154, 1902-1903	1.5	
5	48 Who and When to Refer for Advanced Heart Failure? A Survey of Clinicians Referring to the Freeman Hospital. <i>Heart</i> , <b>2015</b> , 101, A27.2-A28	5.1	

#### LIST OF PUBLICATIONS

4	Response to withdrawal of life-sustaining medical devices and advance care planning. <i>BMJ Supportive and Palliative Care</i> , <b>2013</b> , 3, 10	2.2
3	Glyceryl trinitrate prevents neutrophil activation but not thromboxane release following ischaemia-reperfusion injury. <i>British Journal of Surgery</i> , <b>1997</b> , 84, 139	5-3
2	Comment on: Compassionate deactivation of ventricular assist devices in pediatric patients. <i>Journal of Heart and Lung Transplantation</i> , <b>2016</b> , 35, 1275-1276	5.8
1	Diagnosis and predicted outcomes of patients with cystic fibrosis related liver disease considered for lung transplantation <i>Clinical Transplantation</i> , <b>2022</b> , e14713	3.8