

# Matthew Shaw

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

1,551  
citations

361413

20  
h-index

330143

37  
g-index

66  
all docs

66  
docs citations

66  
times ranked

2660  
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of Ablation Index-Guided Ablation Results in High Rates of Durable Pulmonary Vein Isolation and Freedom From Arrhythmia in Persistent Atrial Fibrillation Patients. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006576.	4.8	211
2	Validation of EuroSCORE II in a modern cohort of patients undergoing cardiac surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 688-694.	1.4	138
3	Prospective use of Ablation Index targets improves clinical outcomes following ablation for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 1037-1047.	1.7	136
4	Acute type A aortic dissection in the United Kingdom: Surgeon volume-outcome relation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 398-406.e1.	0.8	90
5	How many patients fulfil the surface electrocardiogram criteria for subcutaneous implantable cardioverter-defibrillator implantation?. <i>Europace</i> , 2014, 16, 1015-1021.	1.7	82
6	Impact of chronic obstructive pulmonary disease severity on surgical outcomes in patients undergoing non-emergent coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 108-113.	1.4	75
7	Preoperative red cell distribution width in patients undergoing pulmonary resections for non-small-cell lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 108-113.	1.4	70
8	Atrial fibrillation postcardiac surgery: a common but a morbid complication. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 12, 772-777.	1.1	61
9	Outcomes and predictors of prolonged ventilation in patients undergoing elective coronary surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2012, 15, 51-56.	1.1	48
10	Increasing resistance of the Liverpool Epidemic Strain (LES) of <i>Pseudomonas aeruginosa</i> (Psa) to antibiotics in cystic fibrosis (CF) – A cause for concern?. <i>Journal of Cystic Fibrosis</i> , 2012, 11, 173-179.	0.7	45
11	Red cell distribution width and coronary artery bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 1165-1169.	1.4	41
12	Long-term survival of patients with pulmonary disease undergoing coronary artery bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 697-703.	1.4	39
13	Does off-pump coronary artery revascularization improve the long-term survival in patients with ventricular dysfunction?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 11, 442-446.	1.1	29
14	Prediction of in-hospital mortality following pulmonary resections: improving on current risk models. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 238-243.	1.4	28
15	A Comparison of Outcome in Patients With Preoperative Atrial Fibrillation and Patients in Sinus Rhythm. <i>Annals of Thoracic Surgery</i> , 2011, 92, 1391-1395.	1.3	26
16	External validity of the Society of Thoracic Surgeons risk stratification tool for deep sternal wound infection after cardiac surgery in a UK population. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 479-484.	1.1	23
17	Does the outcome improve after radiofrequency ablation for atrial fibrillation in patients undergoing cardiac surgery? A propensity-matched comparison. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 806-811.	1.4	22
18	The effect of patient sex on survival in patients undergoing isolated coronary artery bypass surgery receiving a radial artery. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 324-330.	1.4	22

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19	Does avoidance of cardiopulmonary bypass confer any benefits in octogenarians undergoing coronary surgery?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 12, 435-439.	1.1	20
20	Is single-unit blood transfusion bad post-coronary artery bypass surgery?€. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 765-771.	1.1	20
21	Repair of type A dissection-benefits of dissection rota. <i>Annals of Cardiothoracic Surgery</i> , 2016, 5, 209-215.	1.7	17
22	Reverse electrical and structural remodeling of the left atrium occurs early after pulmonary vein isolation for persistent atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 58, 9-19.	1.3	17
23	Long-term outcomes in thoracoabdominal aortic aneurysm repair for chronic type B dissection. <i>Annals of Cardiothoracic Surgery</i> , 2014, 3, 385-92.	1.7	17
24	A Perspective on Natural History and Survival in Nonoperated Thoracic Aortic Aneurysm Patients. <i>Aorta</i> , 2013, 1, 182-189.	0.5	13
25	Should obese patients undergo on- or off-pump coronary artery bypass grafting?. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 309-315.	1.4	13
26	Wedge resection verses lobectomy for stage 1 non-small-cell lung cancer. <i>Asian Cardiovascular and Thoracic Annals</i> , 2013, 21, 566-573.	0.5	12
27	Acute Kidney Injury and Postoperative Atrial Fibrillation In Patients Undergoing Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1783-1790.	1.3	12
28	Accuracy of left atrial bipolar voltages obtained by ConfIDENSE multielectrode mapping in patients with persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 881-888.	1.7	11
29	Mitroflow and Perimount Magna 10 years outcomes a direct propensity match analysis to assess reintervention rates and long followâ€up mortality. <i>Journal of Cardiac Surgery</i> , 2019, 34, 1279-1287.	0.7	11
30	Risk of Major Bleeding With Potent Antiplatelet Agents After an Acute Coronary Event: A Comparison of Ticagrelor and Clopidogrel in 5116 Consecutive Patients in Clinical Practice. <i>Journal of the American Heart Association</i> , 2021, 10, e019467.	3.7	11
31	Framingham risk-based survival of non-small-cell lung cancer. <i>Asian Cardiovascular and Thoracic Annals</i> , 2012, 20, 30-35.	0.5	10
32	Aortic Valve Repair: A Systematic Review and Meta-analysis of Published Literature. <i>Aorta</i> , 2014, 2, 10-21.	0.5	10
33	Statins and long-term survival after isolated valve surgery: the importance of valve type, position and procedureâ€. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 419-425.	1.4	10
34	Feasibility of weight loss in obese atrial fibrillation patients attending a specialist arrhythmia clinic and its impact on ablation outcomes. <i>Journal of Arrhythmia</i> , 2020, 36, 984-990.	1.2	10
35	Contemporary results of open thoracic and thoracoabdominal aortic surgery in a single United Kingdom center. <i>Journal of Vascular Surgery</i> , 2021, 73, 1525-1532.e4.	1.1	10
36	Predictive accuracy of EuroSCORE: is end-diastolic dysfunction a missing variable?â†. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 37, 261-6.	1.4	9

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37	Comparing the outcome of on-pump versus off-pump coronary artery bypass grafting in patients with preoperative atrial fibrillation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 13, 288-292.	1.1	9
38	Impact of a community-based cardiovascular disease service intervention in a highly deprived area. <i>Heart</i> , 2020, 106, 374-379.	2.9	9
39	Virchow's triad and intestinal ischemia post cardiac surgery. <i>Asian Cardiovascular and Thoracic Annals</i> , 2014, 22, 927-934.	0.5	7
40	Type A aortic dissection in patients over the age of seventy in the UK. <i>Journal of Cardiac Surgery</i> , 2019, 34, 1439-1444.	0.7	7
41	Reducing Blood Transfusion in Aortic Surgery: A Novel Approach. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1369-1375.	1.3	7
42	Is obesity associated with poorer outcomes in patients undergoing minimally invasive mitral valve surgery?. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 59, 187-191.	1.4	7
43	Cerebral protection in hemi-aortic arch surgery. <i>Annals of Cardiothoracic Surgery</i> , 2013, 2, 239-44.	1.7	7
44	Long-term survival of non-smokers undergoing coronary artery bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 45, 445-451.	1.4	6
45	The impact of social deprivation on coronary revascularisation treatment outcomes within the National Health Service in England and Wales. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 316-327.	1.8	6
46	Systematic approach to diagnosis and management of infected prosthetic grafts in the proximal aorta. <i>Journal of Cardiac Surgery</i> , 2021, 36, 145-152.	0.7	6
47	Cost Analysis of Minimally Invasive Mitral Valve Surgery in the UK National Health Service. <i>Annals of Thoracic Surgery</i> , 2021, 112, 124-131.	1.3	6
48	Patient-reported outcome measures after mitral valve repair: a comparison between minimally invasive and sternotomy. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 433-440.	1.1	6
49	Measuring the effect of elexacaftor/tezacaftor/ivacaftor combination therapy on the respiratory pump in people with CF using dynamic chest radiography. <i>Journal of Cystic Fibrosis</i> , 2022, 21, 1036-1041.	0.7	6
50	Clinical predictors of informative genetic testing in hypertrophic cardiomyopathy. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 777-779.	1.8	5
51	The life in their years versus the years in their life. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, e361-e362.	0.8	5
52	Pneumonectomy: risk factor or innocent bystander?. <i>Asian Cardiovascular and Thoracic Annals</i> , 2014, 22, 49-54.	0.5	4
53	Cystic fibrosis related diabetes is not independently associated with increased <i>Stenotrophomonas maltophilia</i> infection: Longitudinal data from the UK CF Registry. <i>Journal of Cystic Fibrosis</i> , 2019, 18, 294-298.	0.7	4
54	Primary percutaneous coronary intervention in nonagenarians: is it worthwhile?. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 30.	1.7	4

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55	Influences on Early and Medium-Term Survival Following Surgical Repair of the Aortic Arch. <i>Aorta</i> , 2014, 2, 56-73.	0.5	3
56	Outcomes of acute type A aortic dissection repair: Daytime versus nighttime. <i>JTCVS Open</i> , 2021, 7, 12-20.	0.5	3
57	Thoracic Aortic Aneurysm Surgery in Marfan Patients: a Perspective from the UK. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2020, 35, 58-64.	0.6	3
58	Reinterventions and new aortic events after aortic surgery in Marfan syndrome. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 847-853.	1.4	3
59	Choice of conduit for coronary artery bypass grafting in poor ventricles. <i>Asian Cardiovascular and Thoracic Annals</i> , 2012, 20, 392-397.	0.5	2
60	Impact of community-based chronic obstructive pulmonary disease service, a multidisciplinary intervention in an area of high deprivation: a longitudinal matched controlled study. <i>BMJ Open</i> , 2020, 10, e032931.	1.9	2
61	Do Patients in Congestive Cardiac Failure Undergoing Cardiac Surgery Demonstrate Worse Outcomes Compared with Those with a History of Cardiac Failure?. <i>Heart Surgery Forum</i> , 2011, 14, 178.	0.5	2
62	Management of Lower Limb Ischemia During Operative Repair of Acute Type A Aortic Dissection by Distal Crossover Grafts: a Case Series. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2020, 35, 607-613.	0.6	2
63	Liverpool Aortic Surgery Symposium V: New Frontiers in Aortic Disease and Surgery. <i>Aorta</i> , 2014, 2, 100-109.	0.5	1
64	Do beating heart techniques applied to combined valve and graft operations reduce myocardial damage?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 7, 111-115.	1.1	0
65	Comparison Between Transradial and Femoral Approach for Rotational Atherectomy in Contemporary Practice- A Large Single Centre Experience. <i>Heart</i> , 2014, 100, A37.2-A38.	2.9	0
66	Clinical predictors of informative genetic testing in patients with Hypertrophic Cardiomyopathy (HCM). , 2019, , .		0