

Prakash P Punjabi

List of Publications by Year in descending order

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Version: 2024-02-01

136
papers

3,056
citations

257450

24
h-index

168389

53
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151
all docs

151
docs citations

151
times ranked

5521
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of treatments tested in COVID-19 patients with cardiovascular disease. A meta-analysis. <i>Perfusion (United Kingdom)</i> , 2023, 38, 373-383.	1.0	1
2	Large animal model of vein grafts intimal hyperplasia: A systematic review. <i>Perfusion (United Kingdom)</i> , 2023, 38, 894-930.	1.0	5
3	Novel strategy for improved outcomes of extra-corporeal membrane oxygenation as a treatment for refractory post cardiectomy cardiogenic shock in the current era: a refreshing new perspective. <i>Perfusion (United Kingdom)</i> , 2022, 37, 825-834.	1.0	3
4	Digital communication platforms in cardiothoracic surgery during COVID-19 pandemic: keeping us connected or isolated?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 35, .	1.1	2
5	Effect of cardioplegic arrest and reperfusion on left and right ventricular proteome/phosphoproteome in patients undergoing surgery for coronary or aortic valve disease. <i>International Journal of Molecular Medicine</i> , 2022, 49, .	4.0	1
6	Instantaneous wave free ratio value impact on left internal mammary artery graft patency. <i>Perfusion (United Kingdom)</i> , 2022, , 026765912210998.	1.0	0
7	Progress in Cardiovascular Perfusion and Technology. , 2022, , 23-40.		0
8	Concomitant cardiac surgery and liver transplantation: an alternative approach in patients with end stage liver failure?. <i>Perfusion (United Kingdom)</i> , 2021, 36, 737-744.	1.0	2
9	Remote ischemic preconditioning in isolated valve intervention. A pooled meta-analysis. <i>International Journal of Cardiology</i> , 2021, 324, 146-151.	1.7	1
10	Conventional versus minimally invasive extracorporeal circulation in patients undergoing cardiac surgery: protocol for a randomised controlled trial (COMICS). <i>Perfusion (United Kingdom)</i> , 2021, 36, 388-394.	1.0	11
11	Mitral annular disjunction: 'MAD is normal'. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 623-625.	1.2	4
12	Global longitudinal strain to determine optimal timing for surgery in primary mitral regurgitation: A systematic review. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2458-2466.	0.7	7
13	Left Atrial Appendage Occlusion during Cardiac Surgery to Prevent Stroke. <i>New England Journal of Medicine</i> , 2021, 384, 2081-2091.	27.0	321
14	Re-emphasising the importance of histopathological diagnosis in suspected bacterial endocarditis. <i>Perfusion (United Kingdom)</i> , 2021, , 026765912110388.	1.0	0
15	Predictors of outcome after CABG in the South-Asian community: a propensity matched analysis. <i>Perfusion (United Kingdom)</i> , 2021, , 026765912110375.	1.0	0
16	Surgical aortic valve replacement in the era of transcatheter aortic valve implantation: a review of the UK national database. <i>BMJ Open</i> , 2021, 11, e046491.	1.9	4
17	Editorial controls and obligations. <i>Perfusion (United Kingdom)</i> , 2021, 36, 775-776.	1.0	0
18	Minimal Access Versus Sternotomy for Complex Mitral Valve Repair: A Meta-Analysis. <i>Annals of Thoracic Surgery</i> , 2020, 109, 737-744.	1.3	29

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19	Retrospective analysis of tricuspid valve repair using a novel surgical technique: A 7-year single-surgeon experience. <i>Perfusion</i> (United Kingdom), 2020, 35, 795-801.	1.0	1
20	The morality of mortality. <i>Perfusion</i> (United Kingdom), 2019, 34, 443-444.	1.0	0
21	Changes in right ventricular longitudinal function: primary mitral and concomitant tricuspid valve repair. <i>Perfusion</i> (United Kingdom), 2019, 34, 310-317.	1.0	3
22	Perfusion and Euroelso 2019: In Sync. <i>Perfusion</i> (United Kingdom), 2019, 34, 4-4.	1.0	0
23	BREXIT checklist: Positivity and Persistence. <i>Perfusion</i> (United Kingdom), 2019, 34, 265-266.	1.0	0
24	Aged senescent cells contribute to impaired heart regeneration. <i>Aging Cell</i> , 2019, 18, e12931.	6.7	202
25	Optimisation of laboratory methods for whole transcriptomic RNA analyses in human left ventricular biopsies and blood samples of clinical relevance. <i>PLoS ONE</i> , 2019, 14, e0213685.	2.5	9
26	The SLEFIE "slave of the selfie". <i>Perfusion</i> (United Kingdom), 2019, 34, 96-97.	1.0	1
27	Dopamine Optimizes Venous Return During Cardiopulmonary Bypass and Reduces the Need for Postoperative Blood Transfusion. <i>ASAIO Journal</i> , 2019, 65, 882-887.	1.6	5
28	Postimplant biological aortic prosthesis degeneration: challenges in transcatheter valve implants. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 191-200.	1.4	9
29	Remote ischaemic preconditioning in isolated aortic valve and coronary artery bypass surgery: a randomized trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 905-912.	1.4	15
30	A Trial of Two Anesthetic Regimes for Minimally Invasive Mitral Valve Repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 2562-2569.	1.3	8
31	Do selective serotonin reuptake inhibitors increase the risk of bleeding or mortality following coronary artery bypass graft surgery? A meta-analysis of observational studies. <i>Perfusion</i> (United) Tj ETQq1 1 0.7843d4 rgBT 10verloc	1.0	10
32	Serendipity and margin of safety. <i>Perfusion</i> (United Kingdom), 2018, 33, 88-88.	1.0	0
33	The cessation of oral anticoagulation following left atrial appendage surgery. <i>Future Cardiology</i> , 2018, 14, 407-415.	1.2	4
34	The professional amateur and the amateurish professional. <i>Perfusion</i> (United Kingdom), 2018, 33, 413-414.	1.0	0
35	POTS and PANS; "Do what you want to do, when you can do, NOW, when you CAN do". <i>Perfusion</i> (United Kingdom), 2018, 33, 611-611.	1.0	0
36	A symbiosis and a beginning. <i>Perfusion</i> (United Kingdom), 2018, 33, 6-6.	1.0	0

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37	The imagined order. <i>Perfusion (United Kingdom)</i> , 2018, 33, 248-248.	1.0	0
38	Quality of life after mitral valve intervention. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, ivw312.	1.1	7
39	The value of adding sub-valvular procedures for chronic ischemic mitral regurgitation surgery: a meta-analysis. <i>Perfusion (United Kingdom)</i> , 2017, 32, 436-445.	1.0	5
40	The flaws in the detail of an observational study on transcatheter aortic valve implantation versus surgical aortic valve replacement in intermediate-risks patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 1031-1035.	1.4	16
41	Continuous bilateral thoracic paravertebral blockade for analgesia after cardiac surgery: a randomised, controlled trial. <i>Perfusion (United Kingdom)</i> , 2017, 32, 591-597.	1.0	9
42	An unusual presentation of ischaemic mitral regurgitation as P2 prolapse. <i>Perfusion (United Kingdom)</i> , 2017, 32, 591-597.	1.0	9
43	Certainty, in a time of uncertainty: The science of Paradox. <i>Perfusion (United Kingdom)</i> , 2017, 32, 3-3.	1.0	0
44	Healthcare budgets across continents: at crossroads - publish or perish. <i>Perfusion (United Kingdom)</i> , 2017, 32, 262-262.	1.0	0
45	Are adjunct subvalvular techniques more effective than isolated restrictive annuloplasty for treating ischemic mitral regurgitation?. <i>Perfusion (United Kingdom)</i> , 2017, 32, 92-96.	1.0	2
46	Science and the "fake news" conundrum. <i>Perfusion (United Kingdom)</i> , 2017, 32, 429-429.	1.0	2
47	A technical review of subvalvular techniques for repair of ischaemic mitral regurgitation and their associated echocardiographic and survival outcomes. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 975-982.	1.1	9
48	Shakespeare's understanding of human afflictions. <i>Perfusion (United Kingdom)</i> , 2016, 31, 357-357.	1.0	0
49	Scientific Phishing: Fact or Fiction?. <i>Perfusion (United Kingdom)</i> , 2016, 31, 181-181.	1.0	0
50	Microdomain-Specific Modulation of L-Type Calcium Channels Leads to Triggered Ventricular Arrhythmia in Heart Failure. <i>Circulation Research</i> , 2016, 119, 944-955.	4.5	101
51	Back to the Future: surgery and percutaneous devices. <i>Perfusion (United Kingdom)</i> , 2016, 31, 624-624.	1.0	0
52	Use of minimal invasive extracorporeal circulation in cardiac surgery: principles, definitions and potential benefits. A position paper from the Minimal invasive Extra-Corporeal Technologies international Society (MiECTiS). <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 647-662.	1.1	136
53	A systematic review of the safety and efficacy of distal coronary artery anastomotic devices in MIDCAB and TECAB surgery. <i>Perfusion (United Kingdom)</i> , 2016, 31, 537-543.	1.0	12
54	Surgical and interventional management of mitral valve regurgitation: a position statement from the European Society of Cardiology Working Groups on Cardiovascular Surgery and Valvular Heart Disease. <i>European Heart Journal</i> , 2016, 37, 133-139.	2.2	75

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55	Early Results of Rheumatic Mitral Valve Repair. <i>Journal of Heart Valve Disease</i> , 2016, 25, 691-695.	0.5	2
56	Investigating the effect of remote ischaemic preconditioning on biomarkers of stress and injury-related signalling in patients having isolated coronary artery bypass grafting or aortic valve replacement using cardiopulmonary bypass: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 181.	1.6	6
57	Revisiting the Hippocratic Oath. <i>Perfusion (United Kingdom)</i> , 2015, 30, 610-610.	1.0	1
58	Heart valve surgery. <i>Surgery</i> , 2015, 33, 67-72.	0.3	1
59	Strain balance of papillary muscles as a prerequisite for successful mitral valve repair in patients with mitral valve prolapse due to fibroelastic deficiency. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 53-61.	1.2	4
60	Surgeon-specific mortality data: bury your head in the sand. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 346-347.	1.4	0
61	Myocardial conditioning techniques in off-pump coronary artery bypass grafting. <i>Journal of Cardiothoracic Surgery</i> , 2015, 10, 7.	1.1	2
62	Epigenome-wide association of DNA methylation markers in peripheral blood from Indian Asians and Europeans with incident type 2 diabetes: a nested case-control study. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 526-534.	11.4	396
63	Role of percutaneous mitral valve repair in the contemporary management of mitral regurgitation. <i>Heart</i> , 2015, 101, 1531-1539.	2.9	3
64	Yin Yang. <i>Perfusion (United Kingdom)</i> , 2015, 30, 268-268.	1.0	0
65	The power of negative thinking – The glass is half full. <i>Perfusion (United Kingdom)</i> , 2015, 30, 92-92.	1.0	0
66	Direct Evidence for Microdomain-Specific Localization and Remodeling of Functional L-Type Calcium Channels in Rat and Human Atrial Myocytes. <i>Circulation</i> , 2015, 132, 2372-2384.	1.6	96
67	Predictors of Recurrent Chronic Ischemic Mitral Regurgitation After Mitral Valve Repair Surgery. , 2015, , 185-191.		1
68	In atrial fibrillation, dabigatran had similar efficacy to warfarin but caused less bleeding in higher GFR. <i>Annals of Internal Medicine</i> , 2014, 161, JC7.	3.9	0
69	The Science of Politics and The Politicization of Science. <i>Perfusion (United Kingdom)</i> , 2014, 29, 101-101.	1.0	1
70	Collective Excellence: The ‘Heart’ MDT. <i>Perfusion (United Kingdom)</i> , 2014, 29, 284-284.	1.0	0
71	Feeling dizzy? A giant incidental finding:. <i>European Heart Journal</i> , 2014, 35, 2343-2343.	2.2	0
72	Valve-preserving surgery on the bicuspid aortic valve. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 43, 888-898.	1.4	39

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73	Invited Commentary. Annals of Thoracic Surgery, 2013, 95, 104.	1.3	0
74	Invited Commentary. Annals of Thoracic Surgery, 2013, 95, 2006.	1.3	0
75	Scientific Supremacy: Mission Impossible â€œ Possible. Perfusion (United Kingdom), 2013, 28, 276-277.	1.0	0
76	Evolution of myocardial support: a shifting paradigm. Perfusion (United Kingdom), 2013, 28, 96-96.	1.0	0
77	Indispensible? No, not really, but nearly. Perfusion (United Kingdom), 2013, 28, 470-471.	1.0	0
78	The science and practice of cardiopulmonary bypass: From cross circulation to ECMO and SIRS. Global Cardiology Science & Practice, 2013, 2013, 32.	0.4	32
79	Avoiding tension in left internal mammary artery to left anterior descending coronary artery anastomosis during coronary artery bypass graft surgery. Annals of the Royal College of Surgeons of England, 2013, 95, 73-73.	0.6	1
80	Editorial. Perfusion (United Kingdom), 2012, 27, 262-262.	1.0	0
81	Wisdom is knowing you know nothing. Perfusion (United Kingdom), 2012, 27, 454-454.	1.0	0
82	Does surgical debulking for advanced stages of thymoma improve survival?. Interactive Cardiovascular and Thoracic Surgery, 2012, 15, 494-497.	1.1	21
83	Robotic mitral valve surgery: how soon will we be moving away from open heart surgery?. Future Cardiology, 2012, 8, 797-799.	1.2	0
84	Do all patients with prosthetic valve endocarditis need surgery?. Interactive Cardiovascular and Thoracic Surgery, 2012, 15, 1057-1061.	1.1	29
85	Editorial. Perfusion (United Kingdom), 2012, 27, 94-94.	1.0	0
86	Coronary Artery Bypass Surgery With or Without Mitral Valve Annuloplasty in Moderate Functional Ischemic Mitral Regurgitation. Circulation, 2012, 126, 2502-2510.	1.6	289
87	Technique for Chordae Replacement in Mitral Valve Repair. Annals of Thoracic Surgery, 2012, 94, 2139-2140.	1.3	6
88	Neutrophil Gelatinase-associated Lipocalin and Acute Kidney Injury after Cardiac Surgery. Anesthesiology, 2012, 116, 490-491.	2.5	3
89	Morphologic and Functional Remodeling of the Right Ventricle in Pulmonary Hypertension by Real Time Three Dimensional Echocardiography. American Journal of Cardiology, 2012, 109, 906-913.	1.6	47
90	Management of a Giant Thoracic Hypervascular Paraspinal Ganglioma. Annals of Thoracic Surgery, 2012, 93, e7-e8.	1.3	5

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91	Heart valve surgery. <i>Surgery</i> , 2012, 30, 22-27.	0.3	0
92	Postoperative Atrial Fibrillation: Year 2011 Review of Predictive and Preventative Factors of Atrial Fibrillation Post Cardiac Surgery. <i>Journal of Atrial Fibrillation</i> , 2012, 5, 671.	0.5	2
93	Localisation of SCN10A Gene Product Nav1.8 and Novel Pain-Related Ion Channels in Human Heart. <i>International Heart Journal</i> , 2011, 52, 146-152.	1.0	62
94	Use of a purse string suture in proximal coronary anastomosis to reduce size mismatch between conduit and aortotomy. <i>Annals of the Royal College of Surgeons of England</i> , 2011, 93, 415-416.	0.6	1
95	Thoracotomy. <i>Surgery</i> , 2011, 29, 242-243.	0.3	0
96	Left ventricular remodeling and mitral valve surgery: Prospective study with real-time 3-dimensional echocardiography and speckle tracking. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 641-649.	0.8	26
97	Dexamethasone Arterializes Venous Endothelial Cells by Inducing Mitogen-Activated Protein Kinase Phosphatase-1. <i>Circulation</i> , 2011, 123, 524-532.	1.6	37
98	Challenging the Conventional Wisdom. <i>Perfusion (United Kingdom)</i> , 2011, 26, 77-77.	1.0	0
99	“Silver Lining” <i>Perfusion (United Kingdom)</i> , 2011, 26, 5-5.	1.0	56
100	In patients undergoing mitral surgery for ischaemic mitral regurgitation is it preferable to repair or replace the mitral valve?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 12, 218-227.	1.1	11
101	Changing Constantly and Constant Change. <i>Perfusion (United Kingdom)</i> , 2011, 26, 261-261.	1.0	0
102	Perfusion “What is in a name?”. <i>Perfusion (United Kingdom)</i> , 2011, 26, 457-458.	1.0	0
103	An ethical dilemma: severe ischaemic mitral regurgitation and acute coronary syndrome in a 49-year-old pregnant woman. <i>European Journal of Echocardiography</i> , 2010, 11, 195-197.	2.3	4
104	Surgical management of valvular heart disease. <i>Medicine</i> , 2010, 38, 545-549.	0.4	2
105	A Simple Technique to Control Anastomotic Suture Line Bleeding. <i>Annals of Thoracic Surgery</i> , 2010, 90, 1030-1031.	1.3	1
106	Scientific Expertise. <i>Perfusion (United Kingdom)</i> , 2010, 25, 281-281.	1.0	0
107	The Past, The Present and The Future. <i>Perfusion (United Kingdom)</i> , 2010, 25, 361-361.	1.0	0
108	Editorial 25:1. <i>Perfusion (United Kingdom)</i> , 2010, 25, 3-4.	1.0	5

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109	Responsibilities of the Editor. <i>Perfusion (United Kingdom)</i> , 2010, 25, 113-114.	1.0	0
110	Microsimulation and clinical outcomes analysis support a lower age threshold for use of biological valves. <i>Heart</i> , 2010, 96, 1730-1736.	2.9	23
111	Do bigger hospitals or busier surgeons do better adult aortic or mitral valve operations?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010, 10, 605-610.	1.1	8
112	Abnormal myocardial insulin signalling in type 2 diabetes and left-ventricular dysfunction. <i>European Heart Journal</i> , 2010, 31, 100-111.	2.2	133
113	Mitral valve regurgitation and 3D echocardiography. <i>Future Cardiology</i> , 2010, 6, 231-242.	1.2	10
114	Character and Thinking. <i>Perfusion (United Kingdom)</i> , 2009, 24, 151-151.	1.0	0
115	Editorial. <i>Perfusion (United Kingdom)</i> , 2009, 24, 5-5.	1.0	0
116	Evidence-based medicine or instinct-based medicine?. <i>Perfusion (United Kingdom)</i> , 2009, 24, 295-295.	1.0	2
117	Effort and Achievement. <i>Perfusion (United Kingdom)</i> , 2009, 24, 371-371.	1.0	0
118	Current Status of Surgery for Degenerative Mitral Valve Disease. <i>Progress in Cardiovascular Diseases</i> , 2009, 51, 454-459.	3.1	6
119	Ischemic Mitral Regurgitation: In Search of the Best Treatment for a Common Condition. <i>Progress in Cardiovascular Diseases</i> , 2009, 51, 460-471.	3.1	17
120	Infective Endocarditis of the Mitral Valve: Optimal Management. <i>Progress in Cardiovascular Diseases</i> , 2009, 51, 472-477.	3.1	4
121	Rheumatic Mitral Valve Disease: Current Surgical Status. <i>Progress in Cardiovascular Diseases</i> , 2009, 51, 478-481.	3.1	32
122	Tricuspid Valve Disease: Pathophysiology and Optimal Management. <i>Progress in Cardiovascular Diseases</i> , 2009, 51, 482-486.	3.1	22
123	Introduction. <i>Progress in Cardiovascular Diseases</i> , 2009, 51, 453.	3.1	0
124	Collapse while jogging and a mimic of milk. <i>Lancet, The</i> , 2009, 373, 602.	18.7	1
125	Rapid Detection of Acute Kidney Injury by Plasma and Urinary Neutrophil Gelatinase-associated Lipocalin After Cardiopulmonary Bypass. <i>Journal of Cardiovascular Pharmacology</i> , 2009, 53, 261-266.	1.9	143
126	Integrated genomic approaches implicate osteoglycin (Ogn) in the regulation of left ventricular mass. <i>Nature Genetics</i> , 2008, 40, 546-552.	21.4	150

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127	Heart valve surgery. <i>Surgery</i> , 2008, 26, 491-495.	0.3	1
128	To risk or not to risk. <i>Perfusion (United Kingdom)</i> , 2008, 23, 253-253.	1.0	0
129	Heart valve surgery. <i>Surgery</i> , 2007, 25, 220-223.	0.3	1
130	Functional Renal Outcome in On-Pump and Off-Pump Coronary Revascularization: A Propensity-Based Analysis. <i>Annals of Thoracic Surgery</i> , 2005, 79, 1577-1583.	1.3	45
131	The Coronary Artery Revascularisation in Diabetes (CARDia) trial: Background, aims, and design. <i>American Heart Journal</i> , 2005, 149, 13-19.	2.7	80
132	Clinical Inhibition of the Seven-Transmembrane Thrombin Receptor (PAR1) by Intravenous Aprotinin During Cardiothoracic Surgery. <i>Circulation</i> , 2004, 110, 2597-2600.	1.6	68
133	Leucocyte depletion in cardiopulmonary bypass: a comparison of four strategies. <i>Perfusion (United Kingdom)</i> 17(10):1143-1149. TJ ETQq1 1 0.784314 rgBT /Overl	1.0	17
134	An evaluation of existing risk stratification models as a tool for comparison of surgical performances for coronary artery bypass grafting between institutions. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 23, 935-942.	1.4	42
135	Concomitant thymectomy and cardiac operation in a patient with pure red cell aplasia. <i>Annals of Thoracic Surgery</i> , 2001, 72, 621-623.	1.3	8
136	Role of aprotinin in the management of patients during and after cardiac surgery. <i>Expert Opinion on Pharmacotherapy</i> , 2000, 1, 1353-1365.	1.8	6