Giuseppe Crescenzi

List of Publications by Year in descending order

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Version: 2024-02-01

47 papers 2,348 citations

361045 20 h-index 223531 46 g-index

47 all docs

47 docs citations

47 times ranked

2222 citing authors

#	Article	IF	Citations
1	Mortality, morbidity, and quality of life after circumferential pulmonary vein ablation for atrial fibrillation. Journal of the American College of Cardiology, 2003, 42, 185-197.	1.2	768
2	The incidence and risk of acute renal failure after cardiac surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2004, 18, 442-445.	0.6	235
3	Renoprotective Action of Fenoldopam in High-Risk Patients Undergoing Cardiac Surgery. Circulation, 2005, 111, 3230-3235.	1.6	174
4	Volatile Anesthetics versus Total Intravenous Anesthesia for Cardiac Surgery. New England Journal of Medicine, 2019, 380, 1214-1225.	13.9	167
5	Myocardial Damage Prevented by Volatile Anesthetics: A Multicenter Randomized Controlled Study. Journal of Cardiothoracic and Vascular Anesthesia, 2006, 20, 477-483.	0.6	138
6	Desmopressin Reduces Transfusion Needs after Surgery. Anesthesiology, 2008, 109, 1063-1076.	1.3	132
7	Management and decision-making strategy for systolic anterior motion after mitral valve repair. Journal of Thoracic and Cardiovascular Surgery, 2009, 137, 320-325.	0.4	68
8	Vacuum-assisted venous drainage in extrathoracic cardiopulmonary bypass management during minimally invasive cardiac surgery. Perfusion (United Kingdom), 2006, 21, 361-365.	0.5	55
9	Desflurane Versus Propofol in Patients Undergoing Mitral Valve Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2007, 21, 672-677.	0.6	50
10	Minimally Invasive Mitral Valve Repair in the Context of Barlow's Disease. Annals of Thoracic Surgery, 2005, 79, 1496-1499.	0.7	43
11	Phosphorylcholine Coating May Limit Thrombin Formation During High-Risk Cardiac Surgery: A Randomized Controlled Trial. Annals of Thoracic Surgery, 2006, 81, 886-891.	0.7	42
12	Predictors of atrial fibrillation after off-pump coronary artery bypass graft surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2004, 18, 704-708.	0.6	35
13	Reduction of hemodilution in small adults undergoing open heart surgery: a prospective, randomized trial. Perfusion (United Kingdom), 2007, 22, 317-322.	0.5	30
14	Clinical significance of a new Q wave after cardiac surgery. European Journal of Cardio-thoracic Surgery, 2004, 25, 1001-1005.	0.6	28
15	Esmolol Reduces Perioperative Ischemia in Cardiac Surgery: A Meta-analysis of Randomized Controlled Studies. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 625-632.	0.6	28
16	Role of cardiac biomarkers (troponin I and CK-MB) as predictors of quality of life and long-term outcome after cardiac surgery. Annals of Cardiac Anaesthesia, 2009, 12, 22.	0.3	27
17	Perioperative Magnesium Supplementation to Prevent Atrial Fibrillation After Off-Pump Coronary Artery Surgery: A Randomized Controlled Study. Journal of Cardiothoracic and Vascular Anesthesia, 2005, 19, 723-728.	0.6	26
18	Epidural Anesthesia in Elderly Patients Undergoing Coronary Artery Bypass Graft Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 807-812.	0.6	23

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19	Cardiac biomarker release after CABG with different surgical techniques. Journal of Cardiothoracic and Vascular Anesthesia, 2004, 18, 34-37.	0.6	20
20	N-Terminal B-Natriuretic Peptide After Coronary Artery Bypass Graft Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2009, 23, 147-150.	0.6	20
21	Temperature Management During Off-Pump Coronary Artery Bypass Graft Surgery: A Randomized Clinical Trial on the Efficacy of a Circulating Water System Versus a Forced-Air System. Journal of Cardiothoracic and Vascular Anesthesia, 2006, 20, 788-792.	0.6	19
22	Anticoagulation management in patients undergoing open heart surgery by activated clotting time and whole blood heparin concentration. Perfusion (United Kingdom), 2006, 21, 285-290.	0.5	19
23	â€~Early' and â€~late' timing for renal replacement therapy in acute kidney injury after cardiac surgery: a prospective, interventional, controlled, single-centre trial. Interactive Cardiovascular and Thoracic Surgery, 2015, 20, 616-621.	0.5	19
24	The outcome of patients requiring emergency conversion from off-pump to on-pump coronary artery bypass grafting. European Journal of Anaesthesiology, 2007, 24, 317-322.	0.7	18
25	Successful use of bivalirudin for cardiopulmonary bypass in a patient with heparin allergy. Perfusion (United Kingdom), 2007, 22, 67-69.	0.5	15
26	Desmopressin after cardiac surgery in bleeding patients. A multicenter randomized trial. Acta Anaesthesiologica Scandinavica, 2016, 60, 892-900.	0.7	15
27	Prevention of atrial fibrillation and inflammatory response after on-pump coronary artery bypass using different statin dosages: a randomized, controlled trial. General Thoracic and Cardiovascular Surgery, 2016, 64, 395-402.	0.4	15
28	Minimally invasive mitral valve repair as a routine approach in selected patients. Journal of Cardiovascular Medicine, 2006, 7, 57-60.	0.6	14
29	ECG changes after CABG: the role of the surgical technique. Journal of Cardiothoracic and Vascular Anesthesia, 2004, 18, 38-42.	0.6	13
30	Off-pump coronary artery bypass grafting reduces postoperative neurologic complications. Journal of Cardiothoracic and Vascular Anesthesia, 2005, 19, 193-196.	0.6	13
31	MortalitY in caRdIAc surgery (MYRIAD): A randomizeD controlled trial of volatile anesthetics. Rationale and design. Contemporary Clinical Trials, 2017, 59, 38-43.	0.8	13
32	Validation of a decision-making strategy for systolic anterior motion following mitral valve repair. Annals of Cardiac Anaesthesia, 2011, 14, 85.	0.3	9
33	Allogenic Blood Transfusion in Cardiac Surgery. Journal of Cardiac Surgery, 2012, 27, 594-599.	0.3	9
34	The Effect of Concomitant Radiofrequency Ablation and Surgical Technique (Repair Versus) Tj ETQq0 0 0 rgBT /Ov 2005, 101, 24-29.	verlock 10 1.1	Tf 50 147 T 8
35	Underreporting of Conversion from Off-pump Coronary Artery Bypass Surgery. Anesthesiology, 2005, 103, 902-902.	1.3	6
36	Use of the laryngeal mask airway and a modified sequential intubation technique for the management of an unanticipated difficult airway in a remote location. Canadian Journal of Anaesthesia, 2003, 50, 523-524.	0.7	5

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37	Early heparin-induced thrombocytopaenia (HIT) after cardiac surgery. European Journal of Anaesthesiology, 2006, 23, 806-808.	0.7	5
38	The use of esmolol to treat systolic anterior motion of the mitral valve after mitral valve repair. European Journal of Anaesthesiology, 2008, 25, 342-343.	0.7	5
39	Esmolol in Cardiac Surgery: A Randomized Controlled Trial. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1106-1114.	0.6	5
40	Impella 5.0 support before, during, and after surgical ventriculoplasty following acute myocardial infarction in the COVID-19 era: a case report. European Heart Journal - Case Reports, 2021, 5, ytab037.	0.3	4
41	Risk Factors and Impact on Clinical Outcome of Multidrug-Resistant Acinetobacter Baumannii Acquisition in Cardiac Surgery Patients. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 680-686.	0.6	3
42	A 20-joule electrical cardioversion applied directly to the heart elevates troponin I by at least 1.5 ng \hat{A} ·mL-1. Canadian Journal of Anaesthesia, 2005, 52, 336-337.	0.7	2
43	â€~Four-leaflet clover repair' of severe tricuspid valve regurgitation due to complex lesions. Journal of Cardiovascular Medicine, 2008, 9, 847-849.	0.6	2
44	Dilated Coronary Sinus and a Ring Structure Between the Left Atrial Appendage and the Left Superior Pulmonary Vein. Journal of Cardiothoracic and Vascular Anesthesia, 2007, 21, 761-762.	0.6	1
45	Thoracic epidural anaesthesia in valvular cardiac surgery. European Journal of Anaesthesiology, 2008, 25, 339-340.	0.7	1
46	An unusual cause of hypoxaemia in a patient with pneumonia. Annals of Cardiac Anaesthesia, 2008, 11, 53.	0.3	1
47	Left ventricular function after mitral surgery: Time to focus on intraoperative management?. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 741.	0.4	0