

Michael Seco

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

513
citations

12
h-index

22
g-index

35
ext. papers

648
ext. citations

2.4
avg, IF

3.43
L-index

#	Paper	IF	Citations
31	Coronary Artery Bypass Grafting With and Without Manipulation of the Ascending Aorta: A Network Meta-Analysis. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 924-936	15.1	116
30	Custodiol for myocardial protection and preservation: a systematic review. <i>Annals of Cardiothoracic Surgery</i> , 2013 , 2, 717-28	4.7	54
29	Mechanical Versus Bioprosthetic Aortic Valve Replacement in Middle-Aged Adults: A Systematic Review and Meta-Analysis. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 315-27	2.7	49
28	Extracorporeal membrane oxygenation for very high-risk transcatheter aortic valve implantation. <i>Heart Lung and Circulation</i> , 2014 , 23, 957-62	1.8	35
27	Neurocognitive and Psychiatric Issues Post Cardiac Surgery. <i>Heart Lung and Circulation</i> , 2017 , 26, 779-785	5.8	31
26	Systematic review of robotic minimally invasive mitral valve surgery. <i>Annals of Cardiothoracic Surgery</i> , 2013 , 2, 704-16	4.7	30
25	Serum biomarkers of neurologic injury in cardiac operations. <i>Annals of Thoracic Surgery</i> , 2012 , 94, 1026-33	3.7	28
24	Systematic review of robotic-assisted, totally endoscopic coronary artery bypass grafting. <i>Annals of Cardiothoracic Surgery</i> , 2013 , 2, 408-18	4.7	24
23	Long-term prognosis and cost-effectiveness of left ventricular assist device as bridge to transplantation: A systematic review. <i>International Journal of Cardiology</i> , 2017 , 235, 22-32	3.2	20
22	Neurologic injury and protection in adult cardiac and aortic surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015 , 29, 185-95	2.1	20
21	Geriatric cardiac surgery: chronology vs. biology. <i>Heart Lung and Circulation</i> , 2014 , 23, 794-801	1.8	19
20	The silent and apparent neurological injury in transcatheter aortic valve implantation study (SANITY): concept, design and rationale. <i>BMC Cardiovascular Disorders</i> , 2014 , 14, 45	2.3	17
19	Dual inflow, total-arterial, anaortic, off-pump coronary artery bypass grafting: how to do it. <i>Annals of Cardiothoracic Surgery</i> , 2018 , 7, 552-560	4.7	7
18	Repair of Less Than Severe Tricuspid Regurgitation During Left-Sided Valve Surgery: A Meta-Analysis. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 950-958	2.7	7
17	Replacement of the aortic root with a composite valve-graft conduit: risk factor analysis in 246 consecutive patients. <i>Heart Lung and Circulation</i> , 2014 , 23, 1187-93	1.8	6
16	Bilateral Versus Single Internal Mammary Artery Use in Coronary Artery Bypass Grafting: A Propensity Matched Analysis. <i>Heart Lung and Circulation</i> , 2019 , 28, 807-813	1.8	6
15	Transapical aortic valve implantation - an Australian experience. <i>Heart Lung and Circulation</i> , 2014 , 23, 462-8	1.8	5

14	COVIDSafe thoracic surgery: Minimizing intraoperative exposure to aerosols. <i>JTCVS Techniques</i> , 2020 , 3, 412-414	0.2	5
13	Extracorporeal membrane oxygenation support in refractory perioperative anaphylactic shock to rocuronium: a report of two cases. <i>Perfusion (United Kingdom)</i> , 2019 , 34, 717-720	1.9	4
12	Surgery for hypertrophic cardiomyopathy. <i>Biophysical Reviews</i> , 2015 , 7, 117-125	3.7	4
11	Combined total-arterial, off-pump coronary artery bypass grafting and transaortic transcatheter aortic valve implantation. <i>International Journal of Cardiology</i> , 2015 , 201, 587-9	3.2	4
10	Stroke Risk Following Anaortic Off-Pump CABG Versus PCI. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2679-2680	15.1	4
9	Rugby Player's Aorta: Alarming Prevalence of Ascending Aortic Dilatation and Effacement in Elite Rugby Players. <i>Heart Lung and Circulation</i> , 2020 , 29, 196-201	1.8	3
8	Systematic review protocol: robotically-assisted minimally invasive mitral valve surgery. <i>Annals of Cardiothoracic Surgery</i> , 2013 , 2, 678	4.7	2
7	Transcatheter Aortic Valve Implantation (TAVI) Versus Surgical Aortic Valve Replacement for Aortic Stenosis (SAVR): A Cost-Comparison Study. <i>Heart Lung and Circulation</i> , 2021 , 30, 1918-1928	1.8	2
6	Optimizing Coronary Artery Bypass Grafting Outcomes With State-of-the-Art Surgical Coronary Revascularization. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 736-737	15.1	1
5	Aortic perforation following transcatheter aortic valve deployment. <i>International Journal of Cardiology</i> , 2016 , 207, 384-6	3.2	1
4	Long-Term Outcomes Following Off-Pump Coronary Artery Bypass Grafting: Fixed-Effects Versus Random-Effects Models. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 345-347	15.1	1
3	Toward stroke-free coronary surgery: The role of the anaortic off-pump bypass technique. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 1499-1510	1.3	1
2	Five-Year Survival of Transcatheter Aortic Valve Implantation in High-Risk Patients. <i>Heart Lung and Circulation</i> , 2021 , 30, 1901-1909	1.8	0
1	Atrial fibrillation management during septal myectomy for hypertrophic cardiomyopathy: A systematic review. <i>Asian Cardiovascular and Thoracic Annals</i> , 2021 , 2184923211042136	0.6	0