

# Roberto Lorusso

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/3246376/roberto-lorusso-publications-by-year.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

354  
papers

10,095  
citations

46  
h-index

92  
g-index

429  
ext. papers

14,193  
ext. citations

3.9  
avg, IF

6.06  
L-index

#	Paper	IF	Citations
354	Narrative review of the systemic inflammatory reaction to cardiac surgery and cardiopulmonary bypass.. <i>Artificial Organs</i> , <b>2022</b> ,	2.6	2
353	RBC Transfusion in Venovenous Extracorporeal Membrane Oxygenation: A Multicenter Cohort Study.. <i>Critical Care Medicine</i> , <b>2022</b> , 50, 224-234	1.4	1
352	Apical versus subclavian transcatheter aortic valve implantation: An 8-year United Kingdom analysis.. <i>Journal of Cardiac Surgery</i> , <b>2022</b> ,	1.3	1
351	Percutaneous versus surgical cannulation for femoro-femoral VA-ECMO in patients with cardiogenic shock: Results from the Extracorporeal Life Support Organization Registry.. <i>Journal of Heart and Lung Transplantation</i> , <b>2022</b> ,	5.8	1
350	Sutureless versus transcatheter aortic valve replacement: A multicenter analysis of "real-world" data. <i>Journal of Cardiology</i> , <b>2022</b> , 79, 121-126	3	0
349	A retrospective analysis of the hemolysis occurrence during extracorporeal membrane oxygenation in a single center.. <i>Perfusion (United Kingdom)</i> , <b>2022</b> , 2676591211073768	1.9	0
348	Perioperative incidence of ECMO and IABP on 5901 mitral valve surgery procedures.. <i>Journal of Cardiothoracic Surgery</i> , <b>2022</b> , 17, 38	1.6	1
347	Extracorporeal membrane oxygenation in children with COVID-19 and PIMS-TS during the second and third wave.. <i>The Lancet Child and Adolescent Health</i> , <b>2022</b> ,	14.5	2
346	Patterns of oxygen debt repayment in cardiogenic shock patients sustained with extracorporeal life support: A retrospective study.. <i>Journal of Critical Care</i> , <b>2022</b> , 71, 154044	4	0
345	Clinical Evaluation of Micro-Embolic Activity with Unexpected Predisposing Factors and Performance of Horizon AF PLUS during Cardiopulmonary Bypass. <i>Membranes</i> , <b>2022</b> , 12, 465	3.8	0
344	Early short course of neuromuscular blocking agents in patients with COVID-19 ARDS: a propensity score analysis.. <i>Critical Care</i> , <b>2022</b> , 26, 141	10.8	1
343	Duplex Analysis of Cannulated Vessels in Peripheral Veno-Arterial Extracorporeal Membrane Oxygenation. <i>Medicina (Lithuania)</i> , <b>2022</b> , 58, 671	3.1	1
342	Surgical Repair of Postinfarction Ventricular Septal Rupture: Systematic Review and Meta-Analysis. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 326-337	2.7	15
341	Surgical Treatment of Postinfarction Ventricular Septal Rupture. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2128309	10.4	4
340	Human factors in ECLS - A keystone for safety and quality - A narrative review for ECLS providers. <i>Artificial Organs</i> , <b>2021</b> , 46, 40	2.6	2
339	A historical appraisal of the techniques of left ventricular volume reduction in ischemic cardiomyopathy: Who did what?. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 37, 409	1.3	0
338	Surgical treatment for post-infarction papillary muscle rupture: a multicentre study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> ,	3	1

337	The Use of Intraoperative Transit Time Flow Measurement for Coronary Artery Bypass Surgery: Systematic Review of the Evidence and Expert Opinion Statements. <i>Circulation</i> , <b>2021</b> , 144, 1160-1171	16.7	3
336	An innovative ovine model of severe cardiopulmonary failure supported by veno-arterial extracorporeal membrane oxygenation. <i>Scientific Reports</i> , <b>2021</b> , 11, 20458	4.9	2
335	Feasibility of Lung Ultrasound to Monitor Aeration in Children Supported With Extracorporeal Membrane Oxygenation for Severe Acute Respiratory Distress Syndrome. <i>ASAIO Journal</i> , <b>2021</b> , 67, e104-e106	3.6	2
334	Extracorporeal Life Support in Hemorrhagic Conditions: A Systematic Review. <i>ASAIO Journal</i> , <b>2021</b> , 67, 476-484	3.6	4
333	2020 EACTS/ELSO/STS/AATS Expert Consensus on Post-cardiotomy Extracorporeal Life Support in Adult Patients. <i>ASAIO Journal</i> , <b>2021</b> , 67, e1-e43	3.6	1
332	Extracorporeal Membrane Oxygenation in Children with Coronavirus Disease 2019: Preliminary Report from the Collaborative European Chapter of the Extracorporeal Life Support Organization Prospective Survey. <i>ASAIO Journal</i> , <b>2021</b> , 67, 121-124	3.6	9
331	Nitric Oxide Ventilation Improves Recirculation and Right Ventricular Function During Venovenous Extracorporeal Membrane Oxygenation in a COVID-19 Patient. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 2763-2767	2.1	5
330	Extracorporeal life support in COVID-19-related acute respiratory distress syndrome: A EuroELSO international survey. <i>Artificial Organs</i> , <b>2021</b> , 45, 495-505	2.6	9
329	Left ventricular assist device and right ventricular dysfunction: how to predict and manage a potentially perilous path?. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 60, 186-188	3	1
328	ECMO for COVID-19 patients in Europe and Israel. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 344-348	14.5	37
327	Prophylactic mechanical circulatory support for protected ventricular tachycardia ablation: A meta-analysis of the literature. <i>Artificial Organs</i> , <b>2021</b> , 45, 987-997	2.6	4
326	Neurological complications during veno-venous extracorporeal membrane oxygenation: Does the configuration matter? A retrospective analysis of the ELSO database. <i>Critical Care</i> , <b>2021</b> , 25, 107	10.8	5
325	Expanding controlled donation after the circulatory determination of death: stronger emphasis on different cultural, religious and legal backgrounds is needed. <i>Intensive Care Medicine</i> , <b>2021</b> , 47, 724-725	14.5	0
324	Brain Injury in Extracorporeal Membrane Oxygenation: A Multidisciplinary Approach. <i>Seminars in Neurology</i> , <b>2021</b> , 41, 422-436	3.2	1
323	Quality of life following adult veno-venous extracorporeal membrane oxygenation for acute respiratory distress syndrome: a systematic review. <i>Quality of Life Research</i> , <b>2021</b> , 30, 2123-2135	3.7	2
322	Allocating scarce intensive care resources during the COVID-19 pandemic: practical challenges to theoretical frameworks. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 430-434	35.1	32
321	Mechanical Circulatory Support as a Bridge to Definitive Treatment in Post-Infarction Ventricular Septal Rupture. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 1053-1066	5	10
320	Isolated tricuspid valve surgery: first outcomes report according to a novel clinical and functional staging of tricuspid regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 60, 1124-1130	3	1

319	Transition from Simple V-V to V-A and Hybrid ECMO Configurations in COVID-19 ARDS. <i>Membranes</i> , <b>2021</b> , 11,	3.8	2
318	Complicated postoperative course in isolated tricuspid valve surgery: Looking for predictors. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 3092-3099	1.3	1
317	Perioperative platelet reduction after sutureless or stented valve implantation: results from the PERSIST-AVR controlled randomized trial. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 60, 1359-1365	3.3	2
316	Meta-analysis of surgical treatment for postinfarction left ventricular free-wall rupture. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 3326-3333	1.3	4
315	Impact of preoperative glycometabolic status on outcomes in cardiac surgery: Systematic review and meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> ,	1.5	3
314	Surgical treatment of primary cardiac tumors in the contemporary era: A single-centre analysis. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 3540-3546	1.3	3
313	Understanding the "extracorporeal membrane oxygenation gap" in veno-arterial configuration for adult patients: Timing and causes of death. <i>Artificial Organs</i> , <b>2021</b> , 45, 1155-1167	2.6	2
312	Late Surgical Treatment for Transcatheter Aortic Valve Prosthesis Dysfunction. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, e271-e273	2.7	2
311	The secret life of the mitral valve. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 247-259	1.3	4
310	2020 EACTS/ELSO/STS/AATS Expert Consensus on Post-Cardiotomy Extracorporeal Life Support in Adult Patients. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 327-369	2.7	12
309	2020 EACTS/ELSO/STS/AATS expert consensus on post-cardiotomy extracorporeal life support in adult patients. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 59, 12-53	3	16
308	2020 EACTS/ELSO/STS/AATS expert consensus on post-cardiotomy extracorporeal life support in adult patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 1287-1331	1.5	12
307	Dynamic extracorporeal life support: A novel management modality in temporary cardio-circulatory assistance. <i>Artificial Organs</i> , <b>2021</b> , 45, 427-434	2.6	4
306	Sutureless versus conventional bioprostheses for aortic valve replacement in severe symptomatic aortic valve stenosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 161, 920-932	1.5	14
305	Veno-Arterial Extracorporeal Life Support in Heart Transplant and Ventricle Assist Device Centres. Meta-analysis. <i>ESC Heart Failure</i> , <b>2021</b> , 8, 1064-1075	3.7	3
304	Left ventricular venting for extracorporeal life support in pheochromocytoma: Letter to the Editor - response. <i>Perfusion (United Kingdom)</i> , <b>2021</b> , 36, 105-106	1.9	
303	Mortality Predictors in Elderly Patients With Cardiogenic Shock on Venoarterial Extracorporeal Life Support. Analysis From the Extracorporeal Life Support Organization Registry. <i>Critical Care Medicine</i> , <b>2021</b> , 49, 7-18	1.4	6
302	Bail-out extracorporeal membrane oxygenation for hydroxychloroquine intoxication: a warning for COVID-19 health-care givers. <i>Acta Cardiologica</i> , <b>2021</b> , 76, 200-203	0.9	1

301	Association between cardioplegia and postoperative atrial fibrillation in coronary surgery. <i>International Journal of Cardiology</i> , <b>2021</b> , 324, 38-43	3.2	2
300	Ascending aortic aneurysm repair in the setting of Tako-tsubo cardiomyopathy. <i>Perfusion (United Kingdom)</i> , <b>2021</b> , 36, 429-431	1.9	1
299	Extracorporeal Membrane Oxygenation in Pregnant and Postpartum Women: A Systematic Review and Meta-Regression Analysis. <i>Journal of Intensive Care Medicine</i> , <b>2021</b> , 36, 220-228	3.3	21
298	The Effectiveness of Levosimendan on Venous-Arterial Extracorporeal Membrane Oxygenation Management and Outcome: A Systematic Review and Meta-Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> , 35, 2483-2495	2.1	9
297	Do-(Not-)Mechanical-Circulatory-Support Orders: Should We Ask All Cardiac Surgery Patients for Informed Consent for Post-Cardiotomy Extracorporeal Life Circulatory Support?. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	3
296	Commentary: Looking Into the Seeds of Time. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 33, 105-106	1.7	
295	Venoarterial Extracorporeal Membrane Oxygenation for Postcardiotomy Shock-Analysis of the Extracorporeal Life Support Organization Registry. <i>Critical Care Medicine</i> , <b>2021</b> , 49, 1107-1117	1.4	5
294	Extracorporeal Membrane Oxygenation for COVID-19: Updated 2021 Guidelines from the Extracorporeal Life Support Organization. <i>ASAIO Journal</i> , <b>2021</b> , 67, 485-495	3.6	83
293	Lateral Thoracotomy for Ventricular Assist Device Implantation: A Meta-Analysis of Literature. <i>ASAIO Journal</i> , <b>2021</b> , 67, 845-855	3.6	1
292	ECPella: Concept, Physiology and Clinical Applications. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2021</b> ,	2.1	5
291	Quantitative and Qualitative Platelet Derangements in Cardiac Surgery and Extracorporeal Life Support. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	4
290	Right ventricular failure after left ventricular assist device implantation: a review of the literature. <i>Journal of Thoracic Disease</i> , <b>2021</b> , 13, 1256-1269	2.6	10
289	ELSO Interim Guidelines for Venoarterial Extracorporeal Membrane Oxygenation in Adult Cardiac Patients. <i>ASAIO Journal</i> , <b>2021</b> , 67, 827-844	3.6	26
288	Left ventricular assist devices and right ventricular failure prediction: Quo Vadis?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2021</b> , 33, 793-794	1.8	
287	All roads lead to Rome, but some are safer. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 4320-4321	1.3	
286	Sex-specific differences and postoperative outcomes of minimally invasive and sternotomy valve surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> ,	3	2
285	COVID-19 and ECMO: a call for close cooperation and more investigation. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, 805-807	35.1	1
284	New Trends, Advantages and Disadvantages in Anticoagulation and Coating Methods Used in Extracorporeal Life Support Devices. <i>Membranes</i> , <b>2021</b> , 11,	3.8	6

283	Safety of Endomyocardial Biopsy in New-Onset Acute Heart Failure Requiring Venous-Arterial Extracorporeal Membrane Oxygenation. <i>Circulation: Heart Failure</i> , <b>2021</b> , 14, e008387	7.6	2
282	Extracorporeal membrane oxygenation for COVID-19 during first and second waves. <i>Lancet Respiratory Medicine</i> , <b>2021</b> , 9, e80-e81	35.1	14
281	International survey of neuromonitoring and neurodevelopmental outcome in children and adults supported on extracorporeal membrane oxygenation in Europe. <i>Perfusion (United Kingdom)</i> , <b>2021</b> , 2676591211042563	1.9	1
280	Extracorporeal cardiopulmonary resuscitation in adults: evidence and implications. <i>Intensive Care Medicine</i> , <b>2021</b> , 1	14.5	11
279	Gently handling the acutely failing right ventricle at last!. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2021</b> , 33, 801-802	1.8	
278	Surgical Treatment of Post-Infarction Left Ventricular Free-Wall Rupture: A Multicenter Study. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 112, 1186-1192	2.7	6
277	Extracorporeal membrane oxygenation for COVID-19: evolving outcomes from the international Extracorporeal Life Support Organization Registry. <i>Lancet, The</i> , <b>2021</b> , 398, 1230-1238	40	48
276	Permanent pacemaker implantation following transcatheter aortic valve implantation using self-expandable, balloon-expandable, or mechanically expandable devices: a network meta-analysis. <i>Europace</i> , <b>2021</b> , 23, 1998-2009	3.9	1
275	Transaortic or Pulmonary Artery Drainage for Left Ventricular Unloading in Venous-Arterial Extracorporeal Life Support: A Porcine Cardiogenic Shock Model. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , <b>2021</b> , 33, 724-732	1.7	6
274	Is surgery the fair competitor for MitraClip?. <i>Journal of Cardiac Surgery</i> , <b>2021</b> , 36, 1120-1122	1.3	
273	Misdiagnosed Recurrent Pericardial Effusion in Chronic Type A Aortic Dissection. <i>Israel Medical Association Journal</i> , <b>2021</b> , 23, 258-260	0.9	1
272	COVID-19 and Extracorporeal Membrane Oxygenation.. <i>Advances in Experimental Medicine and Biology</i> , <b>2021</b> , 1353, 173-195	3.6	3
271	Atrial Septostomy for Left Ventricular Unloading During Extracorporeal Membrane Oxygenation for Cardiogenic Shock: Animal Model.. <i>JACC: Cardiovascular Interventions</i> , <b>2021</b> , 14, 2698-2707	5	2
270	Commentary: (necessity is the mother of invention). <i>JTCVS Techniques</i> , <b>2020</b> , 2, 86-87	0.2	
269	Surgery for Bacterial endocarditis: short- and midterm outcomes from a multicentre registry. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2020</b> , 58, 839-846	3	2
268	COVID-19 and ECMO: the interplay between coagulation and inflammation-a narrative review. <i>Critical Care</i> , <b>2020</b> , 24, 205	10.8	90
267	Ex vivo models for research in extracorporeal membrane oxygenation: a systematic review of the literature. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 38-49	1.9	4
266	Perception of prolonged extracorporeal membrane oxygenation in Europe: an EuroELSO survey. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 81-85	1.9	4

265	Extracorporeal membrane oxygenation without systemic anticoagulation: a case-series in challenging conditions. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 2113-2119	2.6	11
264	Extracorporeal life support for phaeochromocytoma-induced cardiogenic shock: a systematic review. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 20-28	1.9	7
263	Supporting the circulation, but injuring the brain: the (still unsolved) threat and paradox of extracorporeal life support. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 5-7	1.9	1
262	Mechanical circulatory support for Takotsubo syndrome: a systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2020</b> , 316, 31-39	3.2	12
261	Extracorporeal Membrane Oxygenation in Pregnancy: An Analysis of the Extracorporeal Life Support Organization Registry. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 696-703	1.4	19
260	Pressure and flow properties of dual-lumen cannulae for extracorporeal membrane oxygenation. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 736-744	1.9	0
259	The use of extracorporeal membrane oxygenation in human immunodeficiency virus-positive patients: a review of a multicenter database. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 772-777	1.9	1
258	The role of endoscopy as non-invasive procedure to manage gastrointestinal complications during extracorporeal membrane oxygenation. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 786-794	1.9	2
257	Extracorporeal Life Support Organization Coronavirus Disease 2019 Interim Guidelines: A Consensus Document from an International Group of Interdisciplinary Extracorporeal Membrane Oxygenation Providers. <i>ASAIO Journal</i> , <b>2020</b> , 66, 707-721	3.6	163
256	Plasma Levels of Protein Z in Ischemic Stroke: A Systematic Review and Meta-Analysis. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 815-822	7	1
255	Transcatheter Aortic Valve Replacement with Self-Expandable ACURATE neo as Compared to Balloon-Expandable SAPIEN 3 in Patients with Severe Aortic Stenosis: Meta-Analysis of Randomized and Propensity-Matched Studies. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	2
254	Causes of Thrombocytopenia in Cardiac Surgery: Looking for the Holy Grail?. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 751-752	2.7	2
253	Extracorporeal membrane oxygenation without therapeutic anticoagulation in adults: A systematic review of the current literature. <i>International Journal of Artificial Organs</i> , <b>2020</b> , 43, 570-578	1.9	12
252	The impact of CentreQ heart transplant status and volume on in-hospital outcomes following extracorporeal membrane oxygenation for refractory post-cardiotomy cardiogenic shock: a meta-analysis. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 10	2.3	7
251	Initial ELSO Guidance Document: ECMO for COVID-19 Patients with Severe Cardiopulmonary Failure. <i>ASAIO Journal</i> , <b>2020</b> , 66, 472-474	3.6	178
250	Transcatheter aortic valve replacement with Lotus and Sapien 3 prosthetic valves: a systematic review and meta-analysis. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 893-906	2.6	4
249	Platelets and extra-corporeal membrane oxygenation in adult patients: a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , <b>2020</b> , 46, 1154-1169	14.5	33
248	Extracorporeal membrane oxygenation in peripartum cardiomyopathy: A review of the ELSO Registry. <i>International Journal of Cardiology</i> , <b>2020</b> , 311, 71-76	3.2	5

247	Pulmonary artery cannulation to enhance extracorporeal membrane oxygenation management in acute cardiac failure. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 30, 215-222	1.8	10
246	Temporary Mechanical Circulatory Support in Acute Heart Failure. <i>Cardiac Failure Review</i> , <b>2020</b> , 6, e01	4.2	13
245	Identification of a Circulating miRNA Signature to Stratify Acute Respiratory Distress Syndrome Patients. <i>Journal of Personalized Medicine</i> , <b>2020</b> , 11,	3.6	2
244	Long-term mortality after percutaneous coronary intervention with drug-eluting stents compared with coronary artery bypass grafting for multivessel and left main disease: a meta-analysis. <i>Kardiologia Polska</i> , <b>2020</b> , 78, 759-761	0.9	1
243	ECLS Training and Simulation - Evaluation of the 8th Educational Corner of the EuroELSO Congress 2019 Held in Barcelona. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 86-92	1.9	3
242	Commentary: A wide road is better than a simple bridge. <i>JTCVS Techniques</i> , <b>2020</b> , 3, 179-180	0.2	
241	Mitral Valve Replacement With a Third-Generation Porcine Valve: An Italian Multicentered Study. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 1865-1872	2.7	3
240	Extracorporeal membrane oxygenation support in COVID-19: an international cohort study of the Extracorporeal Life Support Organization registry. <i>Lancet, The</i> , <b>2020</b> , 396, 1071-1078	4.0	333
239	An observational, prospective study on surgical treatment of secondary mitral regurgitation: The SMR study. Rationale, purposes, and protocol. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 2489-2494	1.3	
238	Late tricuspid regurgitation and right ventricular remodeling after tricuspid annuloplasty. <i>Journal of Cardiac Surgery</i> , <b>2020</b> , 35, 1891-1900	1.3	7
237	Monitoring of Unfractionated Heparin in Severe COVID-19: An Observational Study of Patients on CRRT and ECMO. <i>TH Open</i> , <b>2020</b> , 4, e365-e375	2.7	11
236	Infective endocarditis and neurologic events: indications and timing for surgical interventions. <i>European Heart Journal Supplements</i> , <b>2020</b> , 22, M19-M25	1.5	5
235	Provision of ECPR during COVID-19: evidence, equity, and ethical dilemmas. <i>Critical Care</i> , <b>2020</b> , 24, 462	10.8	7
234	The use of extracorporeal membrane oxygenation in the setting of postinfarction mechanical complications: outcome analysis of the Extracorporeal Life Support Organization Registry. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 31, 369-374	1.8	13
233	Artificial lungs--Where are we going with the lung replacement therapy?. <i>Artificial Organs</i> , <b>2020</b> , 44, 1135-1149	1.6	11
232	Extracorporeal Oxygenation and Coronavirus Disease 2019 Epidemic: Is the Membrane Fail-Safe to Cross Contamination?. <i>ASAIO Journal</i> , <b>2020</b> , 66, 841-843	3.6	7
231	Modifiable Risk Factors and Mortality From Ischemic and Hemorrhagic Strokes in Patients Receiving Venoarterial Extracorporeal Membrane Oxygenation: Results From the Extracorporeal Life Support Organization Registry. <i>Critical Care Medicine</i> , <b>2020</b> , 48, e897-e905	1.4	15
230	Sutureless versus Stented Bioprostheses for Aortic Valve Replacement: The Randomized PERSIST-AVR Study Design. <i>Thoracic and Cardiovascular Surgeon</i> , <b>2020</b> , 68, 114-123	1.6	11



229	Early Aortic Paravalvular Leak After Conventional Cardiac Valve Surgery: A Single-Center Experience. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 109, 517-525	2.7	3
228	2019 ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. <i>European Heart Journal</i> , <b>2020</b> , 41, 255-323	9.5	1360
227	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). <i>European Heart Journal</i> , <b>2020</b> , 41, 543-603	9.5	1043
226	Baseline surgical status and short-term mortality after extracorporeal membrane oxygenation for post-cardiotomy shock: a meta-analysis. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 246-254	1.9	4
225	Mechanical circulatory support for life-threatening arrhythmia: A systematic review. <i>International Journal of Cardiology</i> , <b>2020</b> , 308, 42-49	3.2	6
224	A narrative review of antithrombin use during veno-venous extracorporeal membrane oxygenation in adults: rationale, current use, effects on anticoagulation, and outcomes. <i>Perfusion (United Kingdom)</i> , <b>2020</b> , 35, 452-464	1.9	7
223	Left Ventricle Unloading with Veno-Arterial Extracorporeal Membrane Oxygenation for Cardiogenic Shock. Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	15
222	Long-Term Survival and Outcomes According to VARC-2 Criteria for Subclavian, Direct Aortic, Femoral, and Apical Implantation: An 8-Year United Kingdom TAVI Surgical Experience. <i>Surgical Technology International</i> , <b>2020</b> , 37, 245-252	0.8	1
221	Minimally invasive management of central ECMO after ascending aortic surgery. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 131-133	1.3	9
220	Principlism and Personalism. Comparing Two Ethical Models Applied Clinically in Neonates Undergoing Extracorporeal Membrane Oxygenation Support. <i>Frontiers in Pediatrics</i> , <b>2019</b> , 7, 312	3.4	11
219	Extracorporeal membrane oxygenation (ECMO) and the acute respiratory distress syndrome (ARDS): a systematic review of pre-clinical models. <i>Intensive Care Medicine Experimental</i> , <b>2019</b> , 7, 18	3.7	12
218	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS): The Task Force for the diagnosis and management of acute pulmonary embolism of the European Society of Cardiology (ESC). <i>European Respiratory Journal</i> , <b>2019</b> , 54,	13.6	413
217	Sleep disorders and cognitive dysfunction in acromegaly. <i>Endocrine</i> , <b>2019</b> , 66, 634-641	4	8
216	Prevalence and Clinical Impact of Systemic Inflammatory Reaction After Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2019</b> , 33, 1682-1690	2.1	30
215	Open radial artery harvesting better preserves endothelial function compared to the endoscopic approach. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2019</b> , 29, 561-567	1.8	11
214	Targeted temperature management in patients undergoing extracorporeal life support after out-of-hospital cardiac arrest: an EURO-ELSO 2018 annual conference survey. <i>Perfusion (United Kingdom)</i> , <b>2019</b> , 34, 714-716	1.9	3
213	Aorto-atrial fistula formation and closure: a systematic review. <i>Journal of Thoracic Disease</i> , <b>2019</b> , 11, 1031-1046	2.6	10
212	Modified Gott shunt to avoid left ventricular overload and cerebral hypoperfusion during distal aortic arch surgery. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , <b>2019</b> , 5, 65-67	1.1	1

211	Sutured and sutureless repair of postinfarction left ventricular free-wall rupture: a systematic review. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 56, 840-848	3	5
210	Surgical treatment of isolated tricuspid valve infective endocarditis: 25-year results from a multicenter registry. <i>International Journal of Cardiology</i> , <b>2019</b> , 292, 62-67	3.2	15
209	Large Dual-Lumen Extracorporeal Membrane Oxygenation Cannulas Are Associated with More Intracranial Hemorrhage. <i>ASAIO Journal</i> , <b>2019</b> , 65, 674-677	3.6	28
208	Continuous monitoring of membrane lung carbon dioxide removal during ECMO: experimental testing of a new volumetric capnometer. <i>Perfusion (United Kingdom)</i> , <b>2019</b> , 34, 538-543	1.9	1
207	Pressure and flow properties of cannulae for extracorporeal membrane oxygenation II: drainage (venous) cannulae. <i>Perfusion (United Kingdom)</i> , <b>2019</b> , 34, 65-73	1.9	18
206	Pressure and flow properties of cannulae for extracorporeal membrane oxygenation I: return (arterial) cannulae. <i>Perfusion (United Kingdom)</i> , <b>2019</b> , 34, 58-64	1.9	14
205	Treatment strategies for post-infarction left ventricular free-wall rupture. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 8, 379-387	4.3	28
204	Commentary: Shall we stop looking for the lord of the ring?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 158, 1071-1072	1.5	
203	The ELSO Maastricht Treaty for ECLS Nomenclature: abbreviations for cannulation configuration in extracorporeal life support - a position paper of the Extracorporeal Life Support Organization. <i>Critical Care</i> , <b>2019</b> , 23, 36	10.8	34
202	Protracted aortic valve closure during peripheral veno-arterial extracorporeal life support: is intra-aortic balloon pump an effective solution?. <i>Perfusion (United Kingdom)</i> , <b>2019</b> , 34, 35-41	1.9	14
201	Aorto-atrial fistula formation and therapy. <i>Journal of Thoracic Disease</i> , <b>2019</b> , 11, 1016-1021	2.6	6
200	Structured review of post-cardiotomy extracorporeal membrane oxygenation: Part 2-pediatric patients. <i>Journal of Heart and Lung Transplantation</i> , <b>2019</b> , 38, 1144-1161	5.8	9
199	Peri-procedural thrombocytopenia after aortic bioprosthesis implant: A systematic review and meta-analysis comparison among conventional, stentless, rapid-deployment, and transcatheter valves. <i>International Journal of Cardiology</i> , <b>2019</b> , 296, 43-50	3.2	9
198	Limb ischemia in peripheral veno-arterial extracorporeal membrane oxygenation: a narrative review of incidence, prevention, monitoring, and treatment. <i>Critical Care</i> , <b>2019</b> , 23, 266	10.8	46
197	Structured review of post-cardiotomy extracorporeal membrane oxygenation: part 1-Adult patients. <i>Journal of Heart and Lung Transplantation</i> , <b>2019</b> , 38, 1125-1143	5.8	32
196	On-Pump Coronary Artery Bypass Graft: The State of the Art. <i>Reviews on Recent Clinical Trials</i> , <b>2019</b> , 14, 106-115	1.2	2
195	In-hospital outcomes of rotational versus orbital atherectomy during percutaneous coronary intervention: a meta-analysis. <i>Kardiologia Polska</i> , <b>2019</b> , 77, 846-852	0.9	2
194	Transcatheter aortic valve implantation with the new repositionable self-expandable Medtronic Evolut R vs. CoreValve system: evidence on the benefit of a meta-analytical approach. <i>Journal of Cardiovascular Medicine</i> , <b>2019</b> , 20, 226-236	1.9	6

193	Association Between Coronary Artery Bypass Surgical Techniques and Postoperative Stroke. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e013650	6	9
192	Meta-Analysis of Peripheral or Central Extracorporeal Membrane Oxygenation in Postcardiotomy and Non-Postcardiotomy Shock. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 107, 311-321	2.7	58
191	Inappropriate left ventricular mass after preeclampsia: another piece of the puzzle Inappropriate LVM and PE. <i>Hypertension Research</i> , <b>2019</b> , 42, 522-529	4.7	7
190	Postimplant biological aortic prosthesis degeneration: challenges in transcatheter valve implants. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 55, 191-200	3	4
189	Intraoperative, open-heart coronary angiography in severe acute aortic valve endocarditis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 56, 415-417	3	1
188	Iatrogenic cardiac tamponade after laparoscopic hiatal hernia repair requiring emergency sternotomy. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 56, 215	3	2
187	What is the best graft to supplement the bilateral internal thoracic artery to the left coronary system? A meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 56, 21-29	3	8
186	Early initiation of extracorporeal life support in refractory out-of-hospital cardiac arrest: Design and rationale of the INCEPTION trial. <i>American Heart Journal</i> , <b>2019</b> , 210, 58-68	4.9	20
185	Radial Artery Versus Right Internal Thoracic Artery Versus Saphenous Vein as the Second Conduit for Coronary Artery Bypass Surgery: A Network Meta-Analysis of Clinical Outcomes. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e010839	6	36
184	In-hospital outcomes after emergency or prophylactic veno-arterial extracorporeal membrane oxygenation during transcatheter aortic valve implantation: a comprehensive review of the literature. <i>Perfusion (United Kingdom)</i> , <b>2019</b> , 34, 354-363	1.9	18
183	The role of type 2 diabetes mellitus on hypertensive-related aortic stiffness. <i>Echocardiography</i> , <b>2018</b> , 35, 798-803	1.5	9
182	The Extracorporeal Life Support Organization Maastricht Treaty for Nomenclature in Extracorporeal Life Support. A Position Paper of the Extracorporeal Life Support Organization. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 198, 447-451	10.2	90
181	Position paper for the organization of ECMO programs for cardiac failure in adults. <i>Intensive Care Medicine</i> , <b>2018</b> , 44, 717-729	14.5	162
180	Cardiac surgery in adult patients with remitted or active malignancies: a review of preoperative screening, surgical management and short- and long-term postoperative results. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 54, 10-18	3	14
179	Research in Extracorporeal Life Support: A Call to Action. <i>Chest</i> , <b>2018</b> , 153, 788-791	5.3	21
178	Indications and outcomes of extracorporeal life support in trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2018</b> , 84, 831-837	3.3	49
177	Vascular complications following intra-aortic balloon pump implantation: an updated review. <i>Perfusion (United Kingdom)</i> , <b>2018</b> , 33, 96-104	1.9	28
176	Vancomycin paste in sternal wound infection prophylaxis-a genuine debate or futile attempts to justify flawed study?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 156, 1128-1130	1.5	0

175	A Review of Evolutionary and Cyclical Changes in the Surgical Approach to Aortic Valve Disease. <i>Reviews on Recent Clinical Trials</i> , <b>2018</b> , 13, 45-51	1.2	3
174	OC39 META-ANALYSIS OF PERIPHERAL OR CENTRAL ECMO IN POSTCARDIOTOMY AND NON-POSTCARDIOTOMY SHOCK. <i>Journal of Cardiovascular Medicine</i> , <b>2018</b> , 19, e27	1.9	3
173	Hybrid extracorporeal membrane oxygenation. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, S707-S715	2.6	33
172	Clinical complications during veno-arterial extracorporeal membrane oxygenation in post-cardiotomy and non post-cardiotomy shock: still the achille's heel. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 6993-7004	2.6	36
171	Open repair of type Ia endoleak in the aortic arch: three tailored approaches. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 6261-6265	2.6	
170	The introduction of a high-fidelity simulation program for training pediatric critical care personnel reduces the times to manage extracorporeal membrane oxygenation emergencies and improves teamwork. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 3409-3417	2.6	27
169	The unstoppable heart: an aortocoronary fistula in coronary artery bypass grafting. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 27, 912-913	1.8	1
168	Extracorporeal life support in the emergency department: A narrative review for the emergency physician. <i>Resuscitation</i> , <b>2018</b> , 133, 108-117	4	23
167	Impact of cannula design on packed red blood cell transfusions: technical advancement to improve outcomes in extracorporeal membrane oxygenation. <i>Journal of Thoracic Disease</i> , <b>2018</b> , 10, 5813-5821	2.6	10
166	A narrative review of the technical standards for extracorporeal life support devices (pumps and oxygenators) in Europe. <i>Perfusion (United Kingdom)</i> , <b>2018</b> , 33, 553-561	1.9	9
165	Venoarterial Extracorporeal Membrane Oxygenation for Refractory Cardiogenic Shock in Elderly Patients: Trends in Application and Outcome From the Extracorporeal Life Support Organization (ELSO) Registry. <i>Annals of Thoracic Surgery</i> , <b>2017</b> , 104, 62-69	2.7	64
164	Choosing the appropriate configuration and cannulation strategies for extracorporeal membrane oxygenation: the potential dynamic process of organ support and importance of hybrid modes. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19 Suppl 2, 75-83	12.3	38
163	Modalities and Effects of Left Ventricle Unloading on Extracorporeal Life support: a Review of the Current Literature. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19 Suppl 2, 84-91	12.3	131
162	Neurologic Injury in Adults Supported With Veno-Venous Extracorporeal Membrane Oxygenation for Respiratory Failure: Findings From the Extracorporeal Life Support Organization Database. <i>Critical Care Medicine</i> , <b>2017</b> , 45, 1389-1397	1.4	110
161	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> , <b>2017</b> , 51, 1031-1035	3	13
160	A predictive model for early mortality after surgical treatment of heart valve or prosthesis infective endocarditis. The EndoSCORE. <i>International Journal of Cardiology</i> , <b>2017</b> , 241, 97-102	3.2	27
159	Surgery for prosthetic valve endocarditis: a retrospective study of a national registry. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 52, 105-111	3	10
158	Understanding the structural features of symptomatic calcific aortic valve stenosis: A broad-spectrum clinico-pathologic study in 236 consecutive surgical cases. <i>International Journal of Cardiology</i> , <b>2017</b> , 228, 364-374	3.2	13

157	Randomized comparison of the clinical outcome of single versus multiple arterial grafts: the ROMA trial-rationale and study protocol. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 52, 1031-1040	3	72
156	Brain monitoring in adult and pediatric ECMO patients: the importance of early and late assessments. <i>Minerva Anestesiologica</i> , <b>2017</b> , 83, 1061-1074	1.9	24
155	Veno-Venous ECMO in Europe: are we all speaking the same language?. <i>Minerva Anestesiologica</i> , <b>2017</b> , 83, 424-425	1.9	4
154	Extracorporeal life support and neurologic complications: still a long way to go. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, E954-E956	2.6	9
153	Is visceral flow during intra-aortic balloon pumping size or volume dependent?. <i>Perfusion (United Kingdom)</i> , <b>2017</b> , 32, 285-295	1.9	4
152	Contemporary use of arterial and venous conduits in coronary artery bypass grafting: anatomical, functional and clinical aspects. <i>Netherlands Heart Journal</i> , <b>2017</b> , 25, 4-13	2.2	15
151	Extracorporeal CO2 removal in critically ill patients: a systematic review. <i>Minerva Anestesiologica</i> , <b>2017</b> , 83, 762-772	1.9	31
150	Reversed differential cyanosis during veno-arterial extracorporeal membrane oxygenation in infants: the reevaluation of an old phenomenon. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19 Suppl 2, 117-119	12.3	2
149	In-hospital outcome of post-cardiotomy extracorporeal life support in adult patients: the 2007-2017 Maastricht experience. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , <b>2017</b> , 19, 53-61	2.8	5
148	Short intra-aortic balloon pump in a swine model of myocardial ischaemia: a proof-of-concept study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2016</b> , 49, 901-9	3	3
147	Conditions and procedures for in-hospital extracorporeal life support (ECLS) in cardiopulmonary resuscitation (CPR) of adult patients. <i>Perfusion (United Kingdom)</i> , <b>2016</b> , 31, 182-8	1.9	21
146	Italian multicentre study on type A acute aortic dissection: a 33-year follow-up. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2016</b> , 49, 125-31	3	25
145	Cardiac ANCA-associated vasculitis mimicking an acute coronary syndrome. <i>International Journal of Cardiology</i> , <b>2016</b> , 214, 200-1	3.2	1
144	Comparing short versus standard-length balloon for intra-aortic counterpulsation: results from a porcine model of myocardial ischaemia-reperfusion. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2016</b> , 49, 1361-9	3	6
143	The Optimal Weaning Strategy for Intraaortic Balloon Counterpulsation: Volume-Based Versus Rate-Based Approach in an Animal Model. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 101, 1485-93	2.7	6
142	Venoarterial Extracorporeal Membrane Oxygenation for Acute Fulminant Myocarditis in Adult Patients: A 5-Year Multi-Institutional Experience. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 101, 919-26	2.7	92
141	Seaweed floating in the pericardium: a rare case of primary dedifferentiated liposarcoma. <i>Cardiovascular Pathology</i> , <b>2016</b> , 25, 333-335	3.8	3
140	A New 35-mm Short Intra-aortic Balloon Catheter: A Suitable Option also for Non-Small-Sized Patients?. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2016</b> , 11, 46-53 <sup>1.5</sup>		

139	A New 35-mm Short Intra-aortic Balloon Catheter: A Suitable Option Also for Non-Small-Sized Patients?. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2016</b> , 11, 46-53; discussion 53	1.5	4
138	In-Hospital Neurologic Complications in Adult Patients Undergoing Venoarterial Extracorporeal Membrane Oxygenation: Results From the Extracorporeal Life Support Organization Registry. <i>Critical Care Medicine</i> , <b>2016</b> , 44, e964-72	1.4	137
137	Antiplatelet versus oral anticoagulant therapy as antithrombotic prophylaxis after mitral valve repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2016</b> , 151, 1302-8.e1	1.5	11
136	Surgical ablation in patients undergoing mitral valve surgery: impact of lesion set and surgical techniques on long-term success. <i>Europace</i> , <b>2016</b> , 18, 1528-1537	3.9	12
135	Ascending Aortic Dimensions in Hypertensive Subjects: Reference Values for Two-Dimensional Echocardiography. <i>Journal of the American Society of Echocardiography</i> , <b>2016</b> , 29, 827-37	5.8	15
134	Echocardiographic evaluation of aortic atheromas in patients with aortic stenosis. <i>Journal of Ultrasound in Medicine</i> , <b>2015</b> , 34, 105-10	2.9	1
133	Is ganglionated plexi ablation during Maze IV procedure beneficial for postoperative long-term stable sinus rhythm?. <i>International Journal of Cardiology</i> , <b>2015</b> , 192, 40-8	3.2	11
132	Succinate dehydrogenase gene mutations in cardiac paragangliomas. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 1753-9	3	22
131	The Early Phase of Clinical Application: Lessons Learned <b>2015</b> , 65-73		
130	Extracorporeal membrane oxygenation in pediatric recipients of hematopoietic stem cell transplantation: an updated analysis of the Extracorporeal Life Support Organization experience. <i>Intensive Care Medicine</i> , <b>2014</b> , 40, 754-6	14.5	33
129	TAVR-associated prosthetic valve infective endocarditis: results of a large, multicenter registry. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 2176-8	15.1	60
128	Acute bowel ischemia after heart operations. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 97, 2219-27	2.7	22
127	Maintenance of sinus rhythm after electrical cardioversion for recurrent atrial fibrillation following mitral valve surgery with or without associated radiofrequency ablation. <i>International Journal of Cardiology</i> , <b>2014</b> , 175, 290-6	3.2	2
126	Posterior reversible encephalopathy syndrome in a patient submitted to extracorporeal membrane oxygenation for acute fulminant myocarditis. <i>International Journal of Cardiology</i> , <b>2014</b> , 172, e329-30	3.2	9
125	Cardiac angiosarcoma: a paradigmatic case?. <i>International Journal of Cardiology</i> , <b>2013</b> , 169, e79-81	3.2	0
124	Morphology and pathophysiology of target anatomical sites for ablation procedures in patients with atrial fibrillation: part II: pulmonary veins, caval veins, ganglionated plexi, and ligament of Marshall. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 1769-78	3.2	18
123	Triple-orifice valve repair in severe Barlow disease with multiple-jet mitral regurgitation: report of mid-term experience. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 2623-9	3.2	6
122	Morphology and pathophysiology of target anatomical sites for ablation procedures in patients with atrial fibrillation. Part I: atrial structures (atrial myocardium and coronary sinus). <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 1758-68	3.2	8

121	Pseudo-dextrocardia: an unusual case of giant biatrial enlargement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2013</b> , 146, e59-61	1.5	3
120	Conventional surgery, sutureless valves, and transapical aortic valve replacement: what is the best option for patients with aortic valve stenosis? A multicenter, propensity-matched analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2013</b> , 146, 1065-70; discussion 1070-1	1.5	43
119	Mitral valve repair or replacement for ischemic mitral regurgitation? The Italian Study on the Treatment of Ischemic Mitral Regurgitation (ISTIMIR). <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2013</b> , 145, 128-39; discussion 137-8	1.5	87
118	Left ventricular dyssynchrony is associated with recurrence of ischemic mitral regurgitation after restrictive annuloplasty. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 176-84	3.2	3
117	Cytokine removal on extracorporeal life support for treatment of acute endotoxemia: a randomized controlled animal study. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 4699-704	3.2	4
116	Reply: To PMID 22206957. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 95, 1512-3	2.7	
115	A new antiarrhythmic drug in the treatment of recent-onset atrial fibrillation: vernakalant. <i>Cardiovascular Therapeutics</i> , <b>2013</b> , 31, e55-62	3.3	9
114	Longitudinal strain predicts left ventricular mass regression after aortic valve replacement for severe aortic stenosis and preserved left ventricular function. <i>Heart and Vessels</i> , <b>2013</b> , 28, 775-84	2.1	22
113	Minimal invasive surgery for atrial fibrillation: an updated review. <i>Europace</i> , <b>2013</b> , 15, 170-82	3.9	59
112	Sutureless aortic valve replacement: an alternative to transcatheter aortic valve implantation?. <i>Current Opinion in Cardiology</i> , <b>2013</b> , 28, 158-63	2.1	19
111	Anatomical basis of minimally invasive epicardial ablation of atrial fibrillation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2013</b> , 43, 673-82	3	9
110	Minimally invasive mitral valve surgery: a systematic review. <i>Minimally Invasive Surgery</i> , <b>2013</b> , 2013, 179569		28
109	Refractory spasm of coronary arteries and grafted conduits after isolated coronary artery bypass surgery. <i>Annals of Thoracic Surgery</i> , <b>2012</b> , 93, 545-51	2.7	45
108	Emergency surgery for native mitral valve endocarditis: the impact of septic and cardiogenic shock. <i>Annals of Thoracic Surgery</i> , <b>2012</b> , 93, 1469-76	2.7	42
107	Importance of anterior leaflet tethering in predicting recurrence of ischemic mitral regurgitation after restrictive annuloplasty. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2012</b> , 143, S54-9	1.5	10
106	Very long-term results (up to 17 years) with the double-orifice mitral valve repair combined with ring annuloplasty for degenerative mitral regurgitation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2012</b> , 144, 1019-24	1.5	60
105	Sutureless aortic valve replacement as an alternative treatment for patients belonging to the "gray zone" between transcatheter aortic valve implantation and conventional surgery: a propensity-matched, multicenter analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2012</b> , 144, 1010-6	1.5	95
104	Intra-aortic balloon pumping recruits graft flow reserve by lowering coronary resistances. <i>International Journal of Cardiology</i> , <b>2012</b> , 154, 293-8	3.2	8

103	Low cerebrovascular event rate in subjects with patent foramen ovale and different clinical presentations: results from a prospective non randomized study on a population including patients with and without patent foramen ovale closure. <i>International Journal of Cardiology</i> , <b>2012</b> , 156, 47-52	3.2	17
102	Impact of increased transmitral gradients after undersized annuloplasty for chronic ischemic mitral regurgitation. <i>International Journal of Cardiology</i> , <b>2012</b> , 158, 71-7	3.2	18
101	Prevalence of comorbidities and associated cardiac diseases in patients with valve aortic stenosis. Potential implications for the decision-making process. <i>International Journal of Cardiology</i> , <b>2012</b> , 159, 94-9	3.2	54
100	Acquired aortic coarctation: a rare case of supraortic valve stenosis. <i>International Journal of Cardiology</i> , <b>2012</b> , 156, e62-4	3.2	
99	The hybrid approach for the surgical treatment of lone atrial fibrillation: one-year results employing a monopolar radiofrequency source. <i>Journal of Cardiothoracic Surgery</i> , <b>2012</b> , 7, 71	1.6	49
98	Systolic papillary muscle dyssynchrony predicts recurrence of mitral regurgitation in patients with ischemic cardiomyopathy (ICM) undergoing mitral valve repair. <i>Echocardiography</i> , <b>2012</b> , 29, 1191-200	1.5	6
97	Treatment of lone atrial fibrillation: a look at the past, a view of the present and a glance at the future. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 41, 1284-94	3	24
96	Management of acute left main obstruction after transcatheter aortic valve replacement: the "tunnel technique". <i>Cardiovascular Revascularization Medicine</i> , <b>2012</b> , 13, 142.e5-9	1.6	12
95	Effects of 1:1, 1:2 or 1:3 intra-aortic balloon counterpulsation/heart support on coronary haemodynamics and cardiac contractile efficiency in an animal model of myocardial ischaemia/reperfusion. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 42, 325-32; discussion 332	3	18
94	Type 2 diabetes mellitus is associated with faster degeneration of bioprosthetic valve: results from a propensity score-matched Italian multicenter study. <i>Circulation</i> , <b>2012</b> , 125, 604-14	16.7	42
93	Minimally invasive thoracoscopic hybrid treatment of lone atrial fibrillation: early results of monopolar versus bipolar radiofrequency source. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2012</b> , 14, 445-50	1.8	35
92	Impact of preoperative anterior leaflet tethering on the recurrence of ischemic mitral regurgitation and the lack of left ventricular reverse remodeling after restrictive annuloplasty. <i>Journal of the American Society of Echocardiography</i> , <b>2011</b> , 24, 1365-75	5.8	38
91	Imbalance between pro-angiogenic and anti-angiogenic factors in rheumatic and mixomatous mitral valves. <i>International Journal of Cardiology</i> , <b>2011</b> , 152, 337-44	3.2	7
90	Resection of a primary leiomyosarcoma of the superior vena cava and right atrium on a beating heart. <i>International Journal of Cardiology</i> , <b>2011</b> , 151, e100-2	3.2	1
89	Cost and cost-effectiveness of cardiac surgery in elderly patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2011</b> , 142, 1062-73	1.5	29
88	Human fibrinogen/thrombin-coated collagen patch to control intraoperative severe pulmonary hemorrhage and air leakage after correction of a ruptured thoracic aortic aneurysm. <i>Annals of Thoracic Surgery</i> , <b>2011</b> , 91, 917-9	2.7	12
87	Acute kidney injury: a relevant complication after cardiac surgery. <i>Annals of Thoracic Surgery</i> , <b>2011</b> , 92, 1539-47	2.7	604
86	Assessment of a continuous blood gas monitoring system in animals during circulatory stress. <i>BMC Anesthesiology</i> , <b>2011</b> , 11, 1	2.4	9



85	Pharmacological management of atrial fibrillation: one, none, one hundred thousand. <i>Cardiology Research and Practice</i> , <b>2011</b> , 2011, 874802	1.9	1
84	Increased coronary blood flow and cardiac contractile efficiency with intraaortic balloon counterpulsation in a porcine model of myocardial ischemia-reperfusion injury. <i>ASAIO Journal</i> , <b>2011</b> , 57, 375-81	3.6	9
83	Impact of prophylactic intra-aortic balloon counter-pulsation on postoperative outcome in high-risk cardiac surgery patients: a multicentre, propensity-score analysis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2010</b> , 38, 585-91	3	30
82	How often we need to measure brain natriuretic peptide (BNP) blood levels in patients admitted to the hospital for acute severe heart failure? Role of serial measurements to improve short-term prognostic stratification. <i>International Journal of Cardiology</i> , <b>2010</b> , 140, 88-94	3.2	23
81	Atorvastatin attenuates post-implant tissue degeneration of cardiac prosthetic valve bovine pericardial tissue in a subcutaneous animal model. <i>International Journal of Cardiology</i> , <b>2010</b> , 141, 68-74	3.2	12
80	Does preoperative tethering symmetry affect left ventricular reverse remodeling after restrictive annuloplasty?. <i>International Journal of Cardiology</i> , <b>2010</b> , 141, 182-91	3.2	7
79	Left ventricular pseudoaneurysm and $\alpha$ -antitrypsin enzyme deficiency: another pathological correlation. <i>International Journal of Cardiology</i> , <b>2010</b> , 145, 384-386	3.2	5
78	Giant primary paraganglioma of the left ventricle. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2009</b> , 137, 499-500	1.5	5
77	Functional and histopathological improvement of the post-infarcted rat heart upon myoblast cell grafting and relaxin therapy. <i>Journal of Cellular and Molecular Medicine</i> , <b>2009</b> , 13, 3437-48	5.6	30
76	Six-minute walking test after cardiac surgery: instructions for an appropriate use. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2009</b> , 16, 144-9		19
75	Left ventricular diastolic function after restrictive mitral ring annuloplasty in chronic ischemic mitral regurgitation and its predictive value on outcome and recurrence of regurgitation. <i>International Journal of Cardiology</i> , <b>2009</b> , 132, 419-28	3.2	13
74	Unknown ankylosing spondylitis with only cardiac involvement in patient with surgical indication: Call for patient and family members immunological screening. <i>International Journal of Cardiology</i> , <b>2009</b> , 137, e61-2	3.2	1
73	Unexpected severe tricuspid regurgitation after successful mitral valve repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2009</b> , 23, 251-2	2.1	
72	El coraz3n espinado. <i>Lancet, The</i> , <b>2009</b> , 374, 1626	4.0	
71	Insights on left ventricular and valvular mechanisms of recurrent ischemic mitral regurgitation after restrictive annuloplasty and coronary artery bypass grafting. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2008</b> , 136, 507-18	1.5	62
70	Acute pulmonary embolism after removal of central venous catheter. <i>International Journal of Cardiology</i> , <b>2008</b> , 129, e64-5	3.2	4
69	Triple aortic lumen with complex visceral organs perfusion after acute dissection of the aorta. <i>Annals of Thoracic Surgery</i> , <b>2008</b> , 85, 1105	2.7	
68	Left ventricular reverse remodeling after undersized mitral ring annuloplasty in patients with ischemic regurgitation. <i>Annals of Thoracic Surgery</i> , <b>2008</b> , 85, 1319-30	2.7	46

67	Emergency surgery after saphenous vein graft perforation complicated by catheter balloon entrapment and hemorrhagic shock. <i>Annals of Thoracic Surgery</i> , <b>2008</b> , 86, 1002-4	2.7	7
66	Reply to Foroughi et al.. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2008</b> , 34, 926-926	3	
65	Prognostic value of Doppler-derived mitral deceleration time on left ventricular reverse remodelling after undersized mitral annuloplasty. <i>European Journal of Echocardiography</i> , <b>2008</b> , 9, 631-40		1
64	Treatment of refractory bleeding after cardiac operations with low-dose recombinant activated factor VII (NovoSeven): a propensity score analysis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2008</b> , 33, 64-71	3	43
63	Mitral valve surgery in emergency for severe acute regurgitation: analysis of postoperative results from a multicentre study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2008</b> , 33, 573-82	3	28
62	Five-year echocardiographic results of combined undersized mitral ring annuloplasty and coronary artery bypass grafting for chronic ischaemic mitral regurgitation. <i>European Heart Journal</i> , <b>2008</b> , 29, 231-40	2.5	96
61	Implantation of an elastic ring at equator of the left ventricle influences cardiac mechanics in experimental acute ventricular dysfunction. <i>Journal of the American College of Cardiology</i> , <b>2007</b> , 50, 1791-8	15.1	6
60	Suction due to left ventricular assist: implications for device control and management. <i>Artificial Organs</i> , <b>2007</b> , 31, 542-9	2.6	52
59	The 6-min walking test early after cardiac surgery. Reference values and the effects of rehabilitation programme. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2007</b> , 32, 724-9	3	76
58	Dissection of the posterior mitral leaflet. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2007</b> , 32, 936	3	1
57	Reply to Anderson and Lunkenheimer. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2007</b> , 31, 961-961	3	
56	Mitral insufficiency and its different aetiologies: old and new insights for appropriate surgical indications and treatment. <i>Journal of Cardiovascular Medicine</i> , <b>2007</b> , 8, 108-13	1.9	4
55	Edge-to-edge mitral valve repair for isolated prolapse of the anterior leaflet caused by degenerative disease. <i>Journal of Cardiovascular Medicine</i> , <b>2007</b> , 8, 354-8	1.9	6
54	Coronary-to-bronchial anastomosis: an unusual cause of hemoptysis. <i>Journal of Cardiovascular Medicine</i> , <b>2007</b> , 8, 642-4	1.9	6
53	Observational study on the beneficial effect of preoperative statins in reducing atrial fibrillation after coronary surgery. <i>Annals of Thoracic Surgery</i> , <b>2007</b> , 84, 1158-64	2.7	73
52	Functional effects of nitric oxide-releasing aspirin on vein conduits of diabetic patients undergoing CABG. <i>International Journal of Cardiology</i> , <b>2007</b> , 118, 164-9	3.2	18
51	Similar long-term results of mitral valve repair for anterior compared with posterior leaflet prolapse. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2006</b> , 131, 364-70	1.5	82
50	Left circumflex coronary artery to coronary sinus fistula. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2006</b> , 30, 559	3	4

49	Mitral valve periprosthetic leakage: Anatomical observations in 135 patients from a multicentre study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2006</b> , 30, 887-91	3	57
48	Björk-Shiley Delrin prosthesis: 31 years of durability (and beyond). <i>European Journal of Cardio-thoracic Surgery</i> , <b>2006</b> , 29, 411	3	2
47	Left cervical aortic arch. <i>Journal of Cardiovascular Medicine</i> , <b>2006</b> , 7, 719-20	1.9	1
46	Aortic valve periprosthetic leakage: anatomic observations and surgical results. <i>Annals of Thoracic Surgery</i> , <b>2005</b> , 79, 1480-5	2.7	43
45	Use of novel nonfluoroscopic three-dimensional electroanatomic mapping system to monitor and analyze heart surgery in animal models. <i>Chest</i> , <b>2004</b> , 125, 1830-6	5.3	
44	Influence of type 2 diabetes on functional and structural properties of coronary artery bypass conduits. <i>Diabetes</i> , <b>2003</b> , 52, 2814-20	0.9	47
43	Preliminary observations on the effects of acute infusion of growth hormone on coronary vasculature and on myocardial function and energetics of an isolated and blood-perfused heart. <i>Journal of Endocrinological Investigation</i> , <b>2003</b> , 26, RC1-4	5.2	3
42	Postoperative atrial fibrillation after coronary surgery and prolonged intensive care unit stay: a coin with two sides. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2002</b> , 21, 159-60	3	
41	Perioperative hemodynamic and geometric changes of the left ventricle during cardiomyoplasty in goats with dilated left ventricle. <i>Chest</i> , <b>2002</b> , 121, 1628-33	5.3	4
40	Hemodynamic analysis of descending versus ascending aortomyoplasty, and comparison with intra-aortic balloon pump. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2002</b> , 21, 975-80	3	3
39	Effects of acute dynamic cardiomyoplasty in a goat model of chronic ventricular dilatation: part 1. <i>Annals of Thoracic Surgery</i> , <b>2002</b> , 74, 507-13	2.7	2
38	Effects of chronic cardiomyoplasty on ventricular remodeling in a goat model of chronic cardiac dilatation: part 2. <i>Annals of Thoracic Surgery</i> , <b>2002</b> , 74, 514-21	2.7	4
37	Long-term results of coronary artery bypass grafting procedure in the presence of left ventricular dysfunction and hibernating myocardium. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2001</b> , 20, 937-48	3	40
36	The double-orifice technique for mitral valve reconstruction: predictors of postoperative outcome. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2001</b> , 20, 583-9	3	28
35	Hemodynamic evaluation of descending aortomyoplasty versus intra-aortic balloon pump performed in normal animals: an acute study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2001</b> , 19, 174-8	3	3
34	Preliminary observations on haemodynamics during physiological stress conditions following double-orifice mitral valve repair. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2001</b> , 20, 262-8; discussion 268-9	3	15
33	Three-dimensional electromechanical mapping: imaging in the operating room of the future. <i>Annals of Thoracic Surgery</i> , <b>2001</b> , 72, S1083-9	2.7	1
32	Biological versus prosthetic ring in mitral-valve repair: enhancement of mitral annulus dynamics and left-ventricular function with pericardial annuloplasty at long term. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2000</b> , 17, 431-9	3	47

31	Apoptosis in the skeletal muscle of patients with heart failure: investigation of clinical and biochemical changes. <i>British Heart Journal</i> , <b>2000</b> , 84, 431-7		142
30	Treatment of giant aortic aneurysm with tracheal compression and sternal erosion without circulatory arrest. <i>Annals of Thoracic Surgery</i> , <b>2000</b> , 69, 275-8	2.7	7
29	Role of growth hormone in chronic heart failure. Therapeutic implications. <i>Drugs</i> , <b>2000</b> , 60, 711-9	12.1	22
28	Acute and short-term effects of partial left ventriculectomy in dilated cardiomyopathy: assessment by pressure-volume loops. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 36, 2104-14	15.1	54
27	Mitral valve repair for isolated prolapse of the anterior leaflet: an 11-year follow-up. <i>European Journal of Cardio-thoracic Surgery</i> , <b>1999</b> , 15, 119-26	3	15
26	Management of pacing system related complications in patients undergoing dynamic cardiomyoplasty. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>1999</b> , 22, 116-8	1.6	1
25	Heparin-coated circuits for high-risk patients: a multicenter, prospective, randomized trial. <i>Annals of Thoracic Surgery</i> , <b>1999</b> , 67, 994-1000	2.7	64
24	Endocrine predictors of acute hemodynamic effects of growth hormone in congestive heart failure. <i>American Heart Journal</i> , <b>1999</b> , 137, 1035-43	4.9	37
23	Cardiomyoplasty and implantable cardioverter defibrillator: efficacy and safety of concomitant device implantation: sudden death and cardiomyoplasty. <i>Journal of Cardiac Surgery</i> , <b>1998</b> , 13, 150-5	1.3	3
22	"Double-orifice" technique to repair extensive mitral valve excision following acute endocarditis. <i>Journal of Cardiac Surgery</i> , <b>1998</b> , 13, 24-6	1.3	4
21	Preserved skeletal muscle structure with modified electrical stimulation protocol in a cardiomyoplasty patient: a clinico-pathological report. <i>European Journal of Cardio-thoracic Surgery</i> , <b>1998</b> , 13, 213-5	3	5
20	Chronic fibrinous pericarditis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>1998</b> , 13, 94	3	
19	Cardiomyoplasty as an isolated procedure to treat refractory heart failure. <i>European Journal of Cardio-thoracic Surgery</i> , <b>1997</b> , 11, 363-72	3	19
18	Haemodynamic effects of intravenous growth hormone in congestive heart failure. <i>Lancet, The</i> , <b>1997</b> , 349, 1067-8	4.0	108
17	Left ventricular pressure-volume relationships before and after cardiomyoplasty in patients with heart failure. <i>Circulation</i> , <b>1997</b> , 96, 2978-86	16.7	43
16	Impaired spontaneous growth hormone secretion in severe dilated cardiomyopathy. <i>American Heart Journal</i> , <b>1996</b> , 131, 620-2	4.9	52
15	Pericardial "suspenders" to enhance right latissimus dorsi cardiomyoplasty. <i>Journal of Cardiac Surgery</i> , <b>1996</b> , 11, 46-8	1.3	2
14	Hemodynamic effects in acute cardiomyoplasty of different wrapped muscle activation times as measured by pressure-volume relations. <i>Journal of Cardiac Surgery</i> , <b>1996</b> , 11, 217-25	1.3	4

13	Valve repair for traumatic tricuspid regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>1996</b> , 10, 867-73	3	69
12	Bacterial infection of cardiomyostimulator abdominal pocket following cardiomyoplasty procedure: an original approach to preserve synchronous muscle stimulation. <i>Journal of Cardiac Surgery</i> , <b>1995</b> , 10, 358-62	1.3	1
11	Impact of autologous blood predonation on a comprehensive blood conservation program. <i>Annals of Thoracic Surgery</i> , <b>1995</b> , 59, 730-5	2.7	25
10	Right latissimus dorsi cardiomyoplasty in diaphragm eventration and cardiac malposition. <i>Annals of Thoracic Surgery</i> , <b>1995</b> , 60, 452-4	2.7	2
9	Optimizing cardiomyoplasty results: importance of muscle contraction timing. <i>Annals of Thoracic Surgery</i> , <b>1995</b> , 60, 1862-3	2.7	
8	Developments in surgical techniques for coronary revascularization. <i>Current Opinion in Cardiology</i> , <b>1995</b> , 10, 556-61	2.1	3
7	The periprosthetic sac-innominate vein shunt: an effective way to control bleeding after aortic root operations. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>1995</b> , 109, 396	1.5	2
6	Beat-to-beat analysis of left ventricular pressure-volume relation and stroke volume by conductance catheter and aortic Modelflow in cardiomyoplasty patients. <i>Circulation</i> , <b>1995</b> , 91, 2010-7	16.7	60
5	Long-term follow-up (12 to 35 weeks) after dynamic cardiomyoplasty. <i>Journal of the American College of Cardiology</i> , <b>1993</b> , 22, 758-67	15.1	57
4	Dynamic cardiomyoplasty as an effective therapy for dilated cardiomyopathy. <i>Journal of Cardiac Surgery</i> , <b>1993</b> , 8, 177-83	1.3	20
3	A new method to select stimulus strength after cardiomyoplasty. <i>Journal of Cardiac Surgery</i> , <b>1991</b> , 6, 259-64	1.3	4
2	Postinfarction left ventricular free wall rupture: original management and surgical technique. <i>Journal of Cardiac Surgery</i> , <b>1991</b> , 6, 396-9	1.3	9
1	Extracorporeal Membrane Oxygenation in COVID-19-Related Acute Respiratory Distress Syndrome IA EuroELSO International Survey. <i>SSRN Electronic Journal</i> ,	1	1