

# Mario Lusini

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

533  
citations

840776

11  
h-index

642732

23  
g-index

30  
all docs

30  
docs citations

30  
times ranked

668  
citing authors

#	ARTICLE	IF	CITATIONS
1	Papillary Muscle Approximation Versus Restrictive Annuloplasty Alone for Severe Ischemic Mitral Regurgitation. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2334-2346.	2.8	159
2	Inflammatory Response and Endothelial Dysfunction Following Cardiopulmonary Bypass: Pathophysiology and Pharmacological Targets. <i>Recent Patents on Inflammation and Allergy Drug Discovery</i> , 2019, 13, 158-173.	3.6	60
3	Is subvalvular repair worthwhile in severe ischemic mitral regurgitation? Subanalysis of the Papillary Muscle Approximation trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 286-295.e2.	0.8	53
4	Long-term outcome of cryopreserved allograft for aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 1357-1365.e6.	0.8	43
5	Changes of the coronary arteries and cardiac microvasculature with aging: Implications for translational research and clinical practice. <i>Mechanisms of Ageing and Development</i> , 2019, 184, 111161.	4.6	30
6	Predictive factors of long-term results following valve repair in ischemic mitral valve prolapse. <i>International Journal of Cardiology</i> , 2016, 204, 218-228.	1.7	27
7	Effect of Statins on Platelet Activation and Function: From Molecular Pathways to Clinical Effects. <i>BioMed Research International</i> , 2021, 2021, 1-10.	1.9	24
8	Sternal wound closure in the current era: the need of a tailored approach. <i>General Thoracic and Cardiovascular Surgery</i> , 2019, 67, 907-916.	0.9	22
9	Heart rate variability: a new tool to predict complications in adult cardiac surgery. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 662-668.	0.2	20
10	Development and Test of a Portable ECG Device with Dry Capacitive Electrodes and Driven Right Leg Circuit. <i>Sensors</i> , 2021, 21, 2777.	3.8	16
11	Effect of Preoperative Aspirin Replacement With Enoxaparin in Patients Undergoing Primary Isolated On-Pump Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2016, 117, 563-570.	1.6	15
12	Off-pump coronary artery bypass grafting versus optimal medical therapy alone: effectiveness of incomplete revascularization in high risk patients. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 23-30.	0.2	11
13	Extracorporeal membrane oxygenation as treatment of graft failure after heart transplantation. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 99-108.	1.7	10
14	The use of allogenic and autologous tissue to treat aortic valve endocarditis. <i>Annals of Translational Medicine</i> , 2019, 7, 491-491.	1.7	9
15	Preoperative atorvastatin reduces bleeding and blood transfusions in patients undergoing elective isolated aortic valve replacement. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 29, 51-58.	1.1	5
16	Near-infrared spectroscopy in adult cardiac surgery: between conflicting results and unexpected uses. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 659-661.	0.2	5
17	Hybrid Coronary Revascularization: An Attractive Alternative Between Actual Results and Future Trends. <i>Surgical Technology International</i> , 2016, 28, 204-10.	0.2	5
18	Role of autophagy in aneurysm and dissection of the ascending aorta. <i>Future Cardiology</i> , 2020, 16, 517-526.	1.2	4

#	ARTICLE	IF	CITATIONS
19	Perioperative management after elective cardiac surgery: the predictive value of procalcitonin for infective and noninfective complications. <i>Future Cardiology</i> , 2021, 17, 1349-1358.	1.2	4
20	Antithrombotic treatment in patients with atrial fibrillation undergoing coronary angioplasty: rational convincement and supporting evidence. <i>European Journal of Internal Medicine</i> , 2020, 77, 44-51.	2.2	3
21	Hybrid coronary revascularization in multivessel coronary artery disease: a systematic review. <i>Future Cardiology</i> , 2022, 18, 219-234.	1.2	3
22	Statin treatment and hypertrophic scarring after cardiac surgery. <i>Wound Repair and Regeneration</i> , 2021, 29, 129-133.	3.0	2
23	Systolic Anterior Motion (SAM) Complicating Mitral Valve Repair: Current Concepts of Intraoperative and Postoperative Management. <i>Surgical Technology International</i> , 2020, 37, 225-232.	0.2	2
24	Endocannabinoid system: A new player in the percutaneous and surgical treatment of coronary artery disease?. <i>International Journal of Cardiology</i> , 2021, 322, 211-212.	1.7	1
25	Impact of psoriasis in patients undergoing cardiac surgery. <i>International Journal of Dermatology</i> , 2020, 59, e45-e46.	1.0	0
26	Advanced measurements of coronary calcium scores: how does it affect current clinical practice?. <i>Future Cardiology</i> , 2022, 18, 35-41.	1.2	0
27	3D Printing in Cardiovascular Disease: Current Applications and Future Perspectives. <i>Surgical Technology International</i> , 0, , .	0.2	0
28	Minimally invasive surgical techniques in the era of hybrid coronary revascularization: additional benefits for the elderly patients?. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 875-879.	0.2	0
29	3D Printing in Cardiovascular Disease: Current Applications and Future Perspectives. <i>Surgical Technology International</i> , 2021, 38, 314-324.	0.2	0