

# Rossella Fattori

## List of Publications by Year in descending order

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106  
papers

16,938  
citations

31976

53  
h-index

33894

99  
g-index

108  
all docs

108  
docs citations

108  
times ranked

7575  
citing authors

#	ARTICLE	IF	CITATIONS
1	The International Registry of Acute Aortic Dissection (IRAD). JAMA - Journal of the American Medical Association, 2000, 283, 897.	7.4	2,981
2	Nonsurgical Reconstruction of Thoracic Aortic Dissection by Stentâ€“Graft Placement. New England Journal of Medicine, 1999, 340, 1539-1545.	27.0	1,002
3	Endovascular Repair of Type B Aortic Dissection. Circulation: Cardiovascular Interventions, 2013, 6, 407-416.	3.9	879
4	Randomized Comparison of Strategies for Type B Aortic Dissection. Circulation, 2009, 120, 2519-2528.	1.6	699
5	Aortic Diameter â‰¥5.5 cm Is Not a Good Predictor of Type A Aortic Dissection. Circulation, 2007, 116, 1120-1127.	1.6	685
6	Partial Thrombosis of the False Lumen in Patients with Acute Type B Aortic Dissection. New England Journal of Medicine, 2007, 357, 349-359.	27.0	619
7	Long-Term Survival in Patients Presenting With Type B Acute Aortic Dissection. Circulation, 2006, 114, 2226-2231.	1.6	599
8	Multimodality Imaging of Diseases of the Thoracic Aorta in Adults: From the American Society of Echocardiography and the European Association of Cardiovascular Imaging. Journal of the American Society of Echocardiography, 2015, 28, 119-182.	2.8	500
9	Acute Intramural Hematoma of the Aorta. Circulation, 2005, 111, 1063-1070.	1.6	457
10	Gender-Related Differences in Acute Aortic Dissection. Circulation, 2004, 109, 3014-3021.	1.6	444
11	Characterizing the young patient with aortic dissection: results from the international registry of aortic dissection (IRAD). Journal of the American College of Cardiology, 2004, 43, 665-669.	2.8	443
12	Interdisciplinary Expert Consensus Document on Management of Type B Aortic Dissection. Journal of the American College of Cardiology, 2013, 61, 1661-1678.	2.8	426
13	Complicated Acute Type B Dissection: Is Surgery Still the Best Option?. JACC: Cardiovascular Interventions, 2008, 1, 395-402.	2.9	373
14	Survival After Endovascular Therapy in Patients With Type B Aortic Dissection. JACC: Cardiovascular Interventions, 2013, 6, 876-882.	2.9	341
15	Simple Risk Models to Predict Surgical Mortality in Acute Type A Aortic Dissection: The International Registry of Acute Aortic Dissection Score. Annals of Thoracic Surgery, 2007, 83, 55-61.	1.3	332
16	Intramural Hematoma of the Aorta. Circulation, 2003, 107, 1158-1163.	1.6	327
17	Choice of computed tomography, transesophageal echocardiography, magnetic resonance imaging, and aortography in acute aortic dissection: International Registry of Acute Aortic Dissection (IRAD). American Journal of Cardiology, 2002, 89, 1235-1238.	1.6	280
18	Results of endovascular repair of the thoracic aorta with the Talent Thoracic stent graft: The Talent Thoracic Retrospective Registry. Journal of Thoracic and Cardiovascular Surgery, 2006, 132, 332-339.	0.8	273

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19	Thoracic Endovascular Aortic Repair (TEVAR) for the treatment of aortic diseases: a position statement from the European Association for Cardio-Thoracic Surgery (EACTS) and the European Society of Cardiology (ESC), in collaboration with the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Heart Journal</i> , 2012, 33, 1558-1563.	2.2	250
20	Correlates of Delayed Recognition and Treatment of Acute Type A Aortic Dissection. <i>Circulation</i> , 2011, 124, 1911-1918.	1.6	238
21	Clinical presentation, management, and short-term outcome of patients with type A acute dissection complicated by mesenteric malperfusion: Observations from the International Registry of Acute Aortic Dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 385-390.e1.	0.8	237
22	Importance of dural ectasia in phenotypic assessment of Marfan's syndrome. <i>Lancet</i> , 1999, 354, 910-913.	13.7	212
23	Thoracic Endovascular Aortic Repair (TEVAR) for the treatment of aortic diseases: a position statement from the European Association for Cardio-Thoracic Surgery (EACTS) and the European Society of Cardiology (ESC), in collaboration with the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 17-24.	1.4	192
24	Acute Aortic Intramural Hematoma. <i>Circulation</i> , 2012, 126, S91-6.	1.6	189
25	Type-Selective Benefits of Medications in Treatment of Acute Aortic Dissection (from the International Registry of Acute Aortic Dissection) [Abstract]. <i>Circulation</i> , 2012, 126, S101-6.	1.6	185
26	Long-Term Survival in Patients Presenting With Type A Acute Aortic Dissection: Insights from the International Registry of Acute Aortic Dissection (IRAD). <i>Circulation</i> , 2006, 114, I-350-I-356.	1.6	178
27	Spontaneous aortic dissection. <i>American Journal of Cardiology</i> , 2002, 89, 623-626.	1.6	177
28	The Role of Imaging in Aortic Dissection and Related Syndromes. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 406-424.	5.3	157
29	Descending Thoracic Aortic Diseases: Stent-Graft Repair. <i>Radiology</i> , 2003, 229, 176-183.	7.3	149
30	Interdisciplinary expert consensus on management of type B intramural haematoma and penetrating aortic ulcer. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 209-217.	1.4	140
31	IRAD experience on surgical type A acute dissection patients: results and predictors of mortality. <i>Annals of Cardiothoracic Surgery</i> , 2016, 5, 346-351.	1.7	138
32	Evolution of aortic dissection after surgical repair. <i>American Journal of Cardiology</i> , 2000, 86, 868-872.	1.6	129
33	Strategies for subacute/chronic type B aortic dissection: The Investigation of Stent Grafts in Patients with Type B Aortic Dissection (INSTEAD) trial 1-year outcome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 140, S101-S108.	0.8	127
34	Stroke and Outcomes in Patients With Acute Type A Aortic Dissection. <i>Circulation</i> , 2013, 128, S175-9.	1.6	120
35	Surgical Indications and Timing of Repair of Traumatic Ruptures of the Thoracic Aorta. <i>Annals of Thoracic Surgery</i> , 1998, 65, 461-464.	1.3	109
36	Patients with type A acute aortic dissection presenting with major brain injury: Should we operate on them?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, S213-S221.e1.	0.8	99

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37	Aortic Expansion After Acute Type B Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2012, 94, 1223-1229.	1.3	98
38	Traumatic rupture of the thoracic aorta: Ten years of delayed management. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 129, 880-884.	0.8	97
39	Contribution of magnetic resonance imaging in the differential diagnosis of cardiac amyloidosis and symmetric hypertrophic cardiomyopathy. <i>American Heart Journal</i> , 1998, 136, 824-830.	2.7	96
40	Acute Type B Aortic Dissection: Does Aortic Arch Involvement Affect Management and Outcomes?: Insights From the International Registry of Acute Aortic Dissection (IRAD). <i>Circulation</i> , 2007, 116, I-150-I-156.	1.6	87
41	Indications for, Timing of, and Results of Catheter-Based Treatment of Traumatic Injury to the Aorta. <i>American Journal of Roentgenology</i> , 2002, 179, 603-609.	2.2	84
42	Transesophageal echocardiography-guided algorithm for stent-graft implantation in aortic dissection. <i>Journal of Vascular Surgery</i> , 2004, 40, 880-885.	1.1	69
43	Endovascular Repair for Penetrating Atherosclerotic Ulcers of the Descending Thoracic Aorta: Early and Mid-Term Results. <i>Annals of Thoracic Surgery</i> , 2008, 85, 987-992.	1.3	67
44	Endovascular treatment of acute and chronic aortic dissection: Midterm results from the Talent Thoracic Retrospective Registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 115-124.	0.8	67
45	Delayed Surgery of Traumatic Aortic Rupture. <i>Circulation</i> , 1996, 94, 2865-2870.	1.6	67
46	The Winter Peak in the Occurrence of Acute Aortic Dissection is Independent of Climate. <i>Chronobiology International</i> , 2005, 22, 723-729.	2.0	66
47	Thoracic endovascular aneurysm repair for complicated type B aortic dissection. <i>Journal of Vascular Surgery</i> , 2011, 54, 1529-1533.	1.1	66
48	Primary endoleakage in endovascular treatment of the thoracic aorta: Importance of intraoperative transesophageal echocardiography. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2000, 120, 490-495.	0.8	65
49	Usefulness of transesophageal echocardiographic monitoring to improve the outcome of stent-graft treatment of thoracic aortic aneurysms. <i>American Journal of Cardiology</i> , 2001, 87, 315-319.	1.6	64
50	Acute type B aortic dissection complicated by visceral ischemia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1081-1086.e1.	0.8	62
51	Geographic Differences in Clinical Presentation, Treatment, and Outcomes in Type A Acute Aortic Dissection (from the International Registry of Acute Aortic Dissection). <i>American Journal of Cardiology</i> , 2008, 102, 1562-1566.	1.6	60
52	Significance of Magnetic Resonance Imaging in Apical Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2010, 105, 1592-1596.	1.6	59
53	Extended versus limited arch replacement in acute Type A aortic dissection. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 1104-1110.	1.4	57
54	Midterm results after endovascular treatment of acute, complicated type B aortic dissection: The Talent Thoracic Registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 159-165.	0.8	55

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55	Extension of Dissection in Stent-Graft Treatment of Type B Aortic Dissection: Lessons Learned from Endovascular Experience. <i>Journal of Endovascular Therapy</i> , 2005, 12, 306-311.	1.5	53
56	Stent graft repair of descending aortic dissection in patients with Marfan syndrome: An effective alternative to open reoperation?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 1108-1114.	0.8	51
57	MRI of acute and chronic aortic pathology: Pre-operative and postoperative evaluation. <i>Journal of Magnetic Resonance Imaging</i> , 1999, 10, 741-750.	3.4	49
58	Short-term conversion to open surgery after endovascular stent-grafting of the thoracic aorta: The Talent thoracic registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 135, 1322-1326.	0.8	46
59	Valiant Thoracic Stent-Graft Deployed With the New Captivia Delivery System: Procedural and 30-Day Results of the Valiant Captivia Registry. <i>Journal of Endovascular Therapy</i> , 2012, 19, 213-225.	1.5	42
60	Congenital diseases of the thoracic aorta. Role of MRI and MRA. <i>European Radiology</i> , 2006, 16, 676-684.	4.5	41
61	Acute Aortic Dissection Presenting with Primarily Abdominal Pain: A Rare Manifestation of a Deadly Disease. <i>Annals of Vascular Surgery</i> , 2005, 19, 367-373.	0.9	40
62	Implications of Periaortic Hematoma in Patients With Acute Aortic Dissection (from the International Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.8	36
63	Acquired diseases of the thoracic aorta: role of MRI and MRA. <i>European Radiology</i> , 2006, 16, 852-865.	4.5	35
64	Endovascular treatment for acute traumatic transection of the descending aorta: Focus on operative timing and left subclavian artery management. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 1558-1563.	0.8	34
65	Magnetic Resonance Imaging Evaluation of Aortic Elastic Properties as Early Expression of Marfan Syndrome. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2000, 2, 251-256.	3.3	33
66	Assessment of restrictive cardiomyopathy of amyloid or idiopathic etiology by magnetic resonance imaging. <i>American Journal of Cardiology</i> , 1999, 83, 798-801.	1.6	31
67	Emergency treatment of the thoracic aorta: results in 113 consecutive acute patients (the Talent) Tj ETQq1 1 0.784314 rgBT /Overlock	1.4	31
68	Meta-analysis of bioabsorbable versus durable polymer drug-eluting stents in 20,005 patients with coronary artery disease: An update. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, E193-206.	1.7	31
69	Frequency, Determinants, and Clinical Relevance of Acute Coronary Syndrome-Like Electrocardiographic Findings in Patients With Acute Aortic Syndrome. <i>American Journal of Cardiology</i> , 2007, 100, 1013-1019.	1.6	29
70	Coronary Calcifications in End-Stage Renal Disease Patients: A New Link between Osteoprotegerin, Diabetes and Body Mass Index?. <i>Blood Purification</i> , 2010, 29, 13-22.	1.8	28
71	Evolution of post-traumatic aortic aneurysm in the subacute phase: magnetic resonance imaging follow-up as a support of the surgical timing. <i>European Journal of Cardio-thoracic Surgery</i> , 1998, 13, 582-587.	1.4	27
72	One-year clinical outcome of amphilius polymer-free drug-eluting stent in diabetes mellitus patients. <i>International Journal of Cardiology</i> , 2016, 214, 113-120.	1.7	25

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73	Dilation of peripheral vessels in Marfan syndrome: Importance of thoracoabdominal MR angiography. <i>International Journal of Cardiology</i> , 2013, 167, 2928-2931.	1.7	22
74	Extent of Preoperative False Lumen Thrombosis Does Not Influence Long-Term Survival in Patients With Acute Type A Aortic Dissection. <i>Journal of the American Heart Association</i> , 2013, 2, e000112.	3.7	22
75	Early Outcome of Endovascular Treatment of Acute Traumatic Aortic Injuries: The Talent Thoracic Retrospective Registry. <i>Annals of Thoracic Surgery</i> , 2009, 88, 1258-1263.	1.3	21
76	Biodegradable versus durable polymer drug eluting stents in coronary artery disease: Insights from a meta-analysis of 5834 patients. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 411-424.	1.8	21
77	Time-related changes in neointimal tissue coverage of a novel Sirolimus eluting stent. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 38-43.	0.8	21
78	Composite Graft Replacement of the Ascending Aorta: Leakage Detection with Gadolinium-enhanced MR Imaging. <i>Radiology</i> , 1999, 212, 573-577.	7.3	19
79	Endovascular Repair of Aortic Dissection in Marfan Syndrome: Current Status and Future Perspectives. <i>Diseases (Basel, Switzerland)</i> , 2015, 3, 159-166.	2.5	19
80	Acute type B aortic dissection. <i>Current Opinion in Cardiology</i> , 2011, 26, 488-493.	1.8	18
81	Polymer-free amphilius-eluting stent versus biodegradable polymer biolimus-eluting stent in patients with and without diabetes mellitus. <i>International Journal of Cardiology</i> , 2017, 245, 69-76.	1.7	16
82	Multimodality imaging in apical hypertrophic cardiomyopathy. <i>World Journal of Cardiology</i> , 2014, 6, 916.	1.5	15
83	Quantification of Fatty Tissue Mass by Magnetic Resonance Imaging in Arrhythmogenic Right Ventricular Dysplasia. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 256-261.	1.7	12
84	Thoracic endovascular repair versus medical management for acute uncomplicated type B aortic dissection. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 1138-1143.	1.7	12
85	Midterm and one-year outcome of amphilius polymer free drug eluting stent in patients needing short dual antiplatelet therapy. Insight from the ASTUTE registry (Amphilius Italian multicenter). <i>TJ ETQq1 1 0.784314 rgBTU/Overlo</i>	1.7	12
86	Endovascular Management of Thoracic Aortic Aneurysms. <i>CardioVascular and Interventional Radiology</i> , 2011, 34, 1137-1142.	2.0	10
87	Intramural Hematoma as Unexpected Complication of COVID-19 Infection. <i>Aorta</i> , 2020, 08, 074-075.	0.5	10
88	Saline vs contrast infusion during optical coherence tomography imaging of peripheral percutaneous intervention. <i>International Journal of Cardiology</i> , 2014, 172, 246-248.	1.7	8
89	One-year outcome of biolimus eluting stent with biodegradable polymer in all comers: The Italian Nobori Stent Prospective Registry. <i>International Journal of Cardiology</i> , 2014, 177, 11-16.	1.7	8
90	Optical Coherence Tomography Guidance during Peripheral Vascular Intervention. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 768-772.	2.0	7

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91	The Clinical Impact of Imaging Surveillance and Clinic Visit Frequency after Acute Aortic Dissection. <i>Aorta</i> , 2019, 07, 075-083.	0.5	6
92	Safety and efficacy of saline infusion for optical coherence tomography evaluation of vascular lesion induced by renal nerve ablation. <i>International Journal of Cardiology</i> , 2013, 168, 5024-5025.	1.7	5
93	Devices for thoracic endovascular aortic repair of type B aortic dissection: is there any chance for Marfan syndrome?. <i>Expert Review of Medical Devices</i> , 2020, 17, 683-696.	2.8	5
94	Current challenges in endovascular therapy for thoracic aneurysms. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 599-607.	1.5	4
95	Endovascular Therapy for Thoracic Aneurysm Diseases: PRO. <i>Cardiology Clinics</i> , 2010, 28, 405-412.	2.2	3
96	New paradigms in the management of acute type B aortic dissection. <i>Current Opinion in Cardiology</i> , 2015, 30, 559-565.	1.8	3
97	Type B aortic dissection. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, e50-e53.	1.5	3
98	Aortic trauma. <i>Developments in Cardiovascular Medicine</i> , 1999, , 161-200.	0.1	1
99	COVID-19 and Acute Aortic Syndromes: Understanding the Dynamic Interplay. <i>Aorta</i> , 2021, 9, 124-125.	0.5	1
100	ALTERATION OF ELASTIC PROPERTIES IN CONGENITAL/INHERITED AORTIC DISEASES: MRI STUDY IN MARFAN SYNDROME AND BICUSPID AORTIC VALVE. <i>Journal of Mechanics in Medicine and Biology</i> , 2006, 06, 47-53.	0.7	0
101	Degenerative aneurysm of the descending aorta. Endovascular treatment. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , 2007, 2007, mmcts.2007.002824.	0.1	0
102	Endovascular Treatment of Atherosclerotic and Other Thoracic Aortic Aneurysms. <i>Seminars in Interventional Radiology</i> , 2007, 24, 197-205.	0.8	0
103	Aritmie ventricolari e displasia aritmogena del ventricolo destro. , 2010, , 133-140.		0
104	Endovascular Treatment of Type B Dissections. , 2011, , 471-482.		0
105	Is There a Role for TEVAR in Marfan's Syndrome?. , 2014, , 435-443.		0
106	Evaluation and Management of Traumatic Aortic Lesions. , 0, , 285-314.		0