

# Umberto Barbero

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

1,462  
citations

394286

19  
h-index

330025

37  
g-index

50  
all docs

50  
docs citations

50  
times ranked

2622  
citing authors

#	ARTICLE	IF	CITATIONS
1	European position paper on the management of patients with patent foramen ovale. General approach and left circulation thromboembolism. <i>European Heart Journal</i> , 2019, 40, 3182-3195.	1.0	240
2	Prevalence and predictors of culprit plaque rupture at OCT in patients with coronary artery disease: a meta-analysis. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 1128-1137.	0.5	107
3	Three Arterial Grafts Improve Late Survival. <i>Circulation</i> , 2017, 135, 1036-1044.	1.6	96
4	High prevalence at computed coronary tomography of non-calcified plaques in asymptomatic HIV patients treated with HAART: A meta-analysis. <i>Atherosclerosis</i> , 2015, 240, 197-204.	0.4	89
5	Accuracy of intravascular ultrasound and optical coherence tomography in identifying functionally significant coronary stenosis according to vessel diameter: A meta-analysis of 2,581 patients and 2,807 lesions. <i>American Heart Journal</i> , 2015, 169, 663-673.	1.2	88
6	Predictors of cardiovascular events in patients with systemic lupus erythematosus (SLE): a systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1435-1441.	0.8	85
7	Antiplatelet therapy in patients with conservatively managed spontaneous coronary artery dissection from the multicentre DISCO registry. <i>European Heart Journal</i> , 2021, 42, 3161-3171.	1.0	82
8	Impact of design of coronary stents and length of dual antiplatelet therapies on ischaemic and bleeding events: a network meta-analysis of 64 randomized controlled trials and 102,735 patients. <i>European Heart Journal</i> , 2017, 38, 3160-3172.	1.0	66
9	Meta-Analysis of Randomized Controlled Trials and Adjusted Observational Results of Use of Clopidogrel, Aspirin, and Oral Anticoagulants in Patients Undergoing Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2015, 115, 1185-1193.	0.7	65
10	64 slice-coronary computed tomography sensitivity and specificity in the evaluation of coronary artery bypass graft stenosis: A meta-analysis. <i>International Journal of Cardiology</i> , 2016, 216, 52-57.	0.8	53
11	Comparative safety and efficacy of statins for primary prevention in human immunodeficiency virus-positive patients: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2016, 37, 3600-3609.	1.0	41
12	Rotational atherectomy in very long lesions: Results for the ROTATE registry. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 88, E164-E172.	0.7	39
13	Discontinuation of Dual Antiplatelet Therapy Over 12 Months after Acute Coronary Syndromes Increases Risk for Adverse Events in Patients Treated with Percutaneous Coronary Intervention: Systematic Review and Meta-Analysis. <i>Journal of Interventional Cardiology</i> , 2014, 27, 233-241.	0.5	32
14	Magmaris, a resorbable magnesium scaffold: state-of-art review. <i>Future Cardiology</i> , 2019, 15, 267-279.	0.5	32
15	Assessing Risk in Patients with Stable Coronary Disease: When Should We Intensify Care and Follow-Up? Results from a Meta-Analysis of Observational Studies of the COURAGE and FAME Era. <i>Scientifica</i> , 2016, 2016, 1-10.	0.6	28
16	Major adverse events and atrial tachycardia in Ebstein's anomaly predicted by cardiovascular magnetic resonance. <i>Heart</i> , 2018, 104, 37-44.	1.2	26
17	Percutaneous coronary intervention versus coronary artery bypass graft for stable angina: Meta-regression of randomized trials. <i>Contemporary Clinical Trials</i> , 2014, 38, 51-58.	0.8	25
18	What is the optimal treatment for symptomatic patients with isolated coronary myocardial bridge? A systematic review and pooled analysis. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 758-770.	0.6	25

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19	Anatomy of the atria. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2017, 28, 347-354.	0.3	21
20	Safety of intermediate left main stenosis revascularization deferral based on fractional flow reserve and intravascular ultrasound: A systematic review and meta-regression including 908 deferred left main stenosis from 12 studies. <i>International Journal of Cardiology</i> , 2018, 271, 42-48.	0.8	19
21	The Prognostic Impact of High On-Treatment Platelet Reactivity with Aspirin or ADP Receptor Antagonists: Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2014, 2014, 1-13.	0.9	16
22	Atrial fibrillation in $\beta^2$ -thalassemia Major Patients: Diagnosis, Management and Therapeutic Options. <i>Hemoglobin</i> , 2018, 42, 189-193.	0.4	15
23	Safety of FFR-guided revascularisation deferral in Anatomically prognostic disease (FACE): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 270, 107-112.	0.8	15
24	Heart failure in patients with human immunodeficiency virus. <i>Journal of Cardiovascular Medicine</i> , 2015, 16, 383-389.	0.6	14
25	Impact of strut thickness and number of crown and connectors on clinical outcomes on patients treated with second-generation drug eluting stent. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1417-1422.	0.7	14
26	EXERCISE STRESS ECHOCARDIOGRAPHY WITH TISSUE DOPPLER IMAGING (TDI) DETECTS EARLY SYSTOLIC DYSFUNCTION IN BETA-THALASSEMIA MAJOR PATIENTS WITHOUT CARDIAC IRON OVERLOAD. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2012, 4, e2012037.	0.5	12
27	Optical coherence tomography compared with fractional flow reserve guided approach in acute coronary syndromes: A propensity matched analysis. <i>International Journal of Cardiology</i> , 2017, 244, 54-58.	0.8	11
28	Network meta-analysis comparing iFR versus FFR versus coronary angiography to drive coronary revascularization. <i>Journal of Interventional Cardiology</i> , 2018, 31, 725-730.	0.5	11
29	Left persistent superior vena cava and paroxysmal atrial fibrillation. <i>Journal of Cardiovascular Medicine</i> , 2014, 15, 647-652.	0.6	10
30	The beneficial effect of extracorporeal shockwave myocardial revascularization: Two years of follow-up. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 572-576.	0.3	10
31	Incidence of Adverse Events at 3 Months Versus at 12 Months After Dual Antiplatelet Therapy Cessation in Patients Treated With Thin Stents With Unprotected Left Main or Coronary Bifurcations. <i>American Journal of Cardiology</i> , 2020, 125, 491-499.	0.7	10
32	Culprit plaque characteristics in younger versus older patients with acute coronary syndromes: An optical coherence tomography study from the FORMIDABLE registry. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, E1-E8.	0.7	9
33	Worsening of myocardial performance index in beta-thalassemia patients despite permanently normal iron load at MRI: A simple and cheap index reflecting cardiovascular involvement?. <i>IJC Metabolic &amp; Endocrine</i> , 2016, 13, 41-44.	0.5	8
34	Intracoronary versus intravenous adenosine to assess fractional flow reserve. <i>Journal of Cardiovascular Medicine</i> , 2018, 19, 274-283.	0.6	7
35	An Indian-look right into restrictive cardiomyopathies. <i>Indian Heart Journal</i> , 2015, 67, 512-513.	0.2	5
36	Combining electromagnetic navigation and 3D mapping to reduce fluoroscopy time and achieve optimal CRT response. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 557-560.	0.5	5

#	ARTICLE	IF	CITATIONS
37	Comparison of bioresorbable vs durable polymer drug-eluting stents in unprotected left main (from) Tj ETQq1 1 0.784314 rgBT /Overl	0.7	5
38	Unprotected Left Main Coronary Artery Disease: Outcomes of Treatment With Second-Generation Drug-Eluting Stents - Insight From the FAILS-2 Study. Journal of Invasive Cardiology, 2018, 30, 283-288.	0.4	5
39	Prediction of long-term patient outcome after contemporary left main stenting using the SYNTAX and SYNTAX II scores: A comparative analysis from the FAIL multicenter registry (failure in left main study) Tj ETQq1 1 0.784314 rgBT /	0.7	4
40	Left anterior descending coronary artery fistula to left ventricle: The revenge of a well treated myocardial infarction in the era of primary percutaneous angioplasty. International Journal of Cardiology, 2015, 187, 508-510.	0.8	3
41	The Influence of Cardiovascular Risk Factors and Hypogonadism on Cardiac Outcomes in an Aging Population of Beta-Thalassemia Patients. Journal of Cardiovascular Development and Disease, 2022, 9, 3.	0.8	3
42	A thoughtful use of CT angiography among patients with prior coronary artery bypass grafts: more lights than shadows?. Cardiovascular Diagnosis and Therapy, 2017, 7, S125-S127.	0.7	2
43	Role of Invasive and Non-invasive Imaging Tools in the Diagnosis and Optimal Treatment of Patients with Spontaneous Coronary Artery Dissection. Current Cardiology Reports, 2019, 21, 122.	1.3	2
44	Case report: intravascular ultrasound sonography-guided re-entry technique in crushed stent. European Heart Journal - Case Reports, 2020, 4, 1-4.	0.3	2
45	Acute Interventional Management of Spontaneous Coronary Artery Dissection: Case Series and Literature Review. International Cardiovascular Forum Journal, 0, 15, .	1.1	2
46	The day when the echocardiographer went mushrooming. Journal of Echocardiography, 2013, 11, 18-19.	0.4	1
47	Contrast induced acute kidney injury and the role of beta-blockers in its prevention. Journal of Thoracic Disease, 2019, 11, 2689-2694.	0.6	1
48	Gender differences in acute coronary syndromes patterns during the COVID-19 outbreak. American Journal of Cardiovascular Disease, 2020, 10, 506-513.	0.5	1
49	“Never Trust to General Impressions, My Boy, but Concentrate Yourself upon Details” An Unusual and Challenging Presentation of Pheochromocytoma. Journal of Cardiovascular Development and Disease, 2021, 8, 71.	0.8	0
50	Myocardial longitudinal strain as the first herald of cardiac impairment in very early iron overload state: an echocardiography and biosusceptometry study on beta-thalassemia patients. American Journal of Cardiovascular Disease, 2021, 11, 555-563.	0.5	0