List of Publications by Year in descending order

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Version: 2024-02-01



RVAN LLENNON

#	Article	IF	CITATIONS
1	Spontaneous Coronary Artery Dissection. Circulation: Cardiovascular Interventions, 2014, 7, 777-786.	3.9	488
2	Prognostic Value of Flowâ€Mediated Vasodilation in Brachial Artery and Fingertip Artery for Cardiovascular Events: A Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2015, 4, .	3.7	391
3	Effect of Genotype-Guided Oral P2Y12 Inhibitor Selection vs Conventional Clopidogrel Therapy on Ischemic Outcomes After Percutaneous Coronary Intervention. JAMA - Journal of the American Medical Association, 2020, 324, 761.	7.4	257
4	Clopidogrel Pharmacogenetics. Circulation: Cardiovascular Interventions, 2019, 12, e007811.	3.9	139
5	Magnetic Resonance Elastography. Mayo Clinic Proceedings, 2015, 90, 882-894.	3.0	103
6	Surveillance for hepatobiliary cancers in patients with primary sclerosing cholangitis. Hepatology, 2018, 67, 2338-2351.	7.3	92
7	Effect of CYP2C19 Genotype on IschemicÂOutcomes During OralÂP2Y12ÂInhibitor Therapy. JACC: Cardiovascular Interventions, 2021, 14, 739-750.	2.9	90
8	Coronary Endothelial Dysfunction Is Associated With Inflammation and Vasa Vasorum Proliferation in Patients With Early Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2473-2477.	2.4	78
9	Incidence, Trends, and Outcomes of Type 2 Myocardial Infarction in a Community Cohort. Circulation, 2020, 141, 454-463.	1.6	77
10	The SoftHand Pro: Functional evaluation of a novel, flexible, and robust myoelectric prosthesis. PLoS ONE, 2018, 13, e0205653.	2.5	62
11	Cancer History Portends Worse Acute and Long-term Noncardiac (but Not Cardiac) Mortality After Primary Percutaneous Coronary Intervention for Acute ST-Segment Elevation Myocardial Infarction. Mayo Clinic Proceedings, 2016, 91, 1680-1692.	3.0	59
12	Perioperative Cardiovascular Risk of Prior Coronary Stent Implantation Among Patients Undergoing Noncardiac Surgery. Journal of the American College of Cardiology, 2016, 67, 1038-1049.	2.8	54
13	Rituximab Maintenance Therapy Reduces Rate of Relapse of Pancreaticobiliary Immunoglobulin G4-related Disease. Clinical Gastroenterology and Hepatology, 2018, 16, 1947-1953.	4.4	50
14	Outcomes of early endoscopic intervention for pancreatic necrotic collections: a matched case-control study. Gastrointestinal Endoscopy, 2020, 91, 1303-1309.	1.0	49
15	Safety and Risk of Major Complications With Diagnostic Cardiac Catheterization. Circulation: Cardiovascular Interventions, 2019, 12, e007791.	3.9	44
16	Outcomes After Percutaneous Coronary Intervention With Stents in Patients Treated WithÂThoracic External Beam Radiation for Cancer. JACC: Cardiovascular Interventions, 2014, 7, 1412-1420.	2.9	43
17	Evaluation of coronary adventitial vasa vasorum using 3D optical coherence tomography – Animal and human studies. Atherosclerosis, 2015, 239, 203-208.	0.8	39
18	Sex differences in NSAIDâ€induced perturbation of human intestinal barrier function and microbiota. FASEB Journal, 2018, 32, 6615-6625.	0.5	39

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19	Multiple arterial grafts improve survival with coronary artery bypass graft surgery versus conventional coronary artery bypass grafting compared with percutaneous coronary interventions. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 369-379.e4.	0.8	30
20	Experience and complications associated with use of guide extension catheters in percutaneous coronary intervention. Catheterization and Cardiovascular Interventions, 2016, 88, 1057-1065.	1.7	29
21	Trends and Predictors of Smoking Cessation After Percutaneous Coronary Intervention (from) Tj ETQq1 1 0.78	84314 rgBT 1.6	/Overlock 10
22	Osteogenic monocytes within the coronary circulation and their association with plaque vulnerability in patients with early atherosclerosis. International Journal of Cardiology, 2015, 181, 57-64.	1.7	28
23	Benefits of Cardiac Rehabilitation on Cardiovascular Outcomes in Patients With Diabetes Mellitus After Percutaneous Coronary Intervention. Journal of the American Heart Association, 2017, 6, .	3.7	28
24	Effect of Preprocedural Thrombocytopenia on Prognosis After Percutaneous Coronary Intervention. Mayo Clinic Proceedings, 2016, 91, 1035-1044.	3.0	25
25	<i>Clostridioides difficile</i> Whole-genome Sequencing Differentiates Relapse With the Same Strain From Reinfection With a New Strain. Clinical Infectious Diseases, 2021, 72, 806-813.	5.8	24
26	ABCDâ€GENE Score and Clinical Outcomes Following Percutaneous Coronary Intervention: Insights from the TAILORâ€PCI Trial. Journal of the American Heart Association, 2022, 11, e024156.	3.7	22
27	Long-Term Outcomes in Survivors of Early Ventricular Arrhythmias After Acute ST-Elevation and Non–ST-Elevation Myocardial Infarction Treated With Percutaneous Coronary Intervention. American Journal of Cardiology, 2016, 117, 709-713.	1.6	21
28	Sex Differences in Long-Term Cause-Specific Mortality After Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2018, 11, e006062.	3.9	21
29	Off-hour admission and outcomes for patients with acute myocardial infarction undergoing percutaneous coronary interventions. American Heart Journal, 2015, 169, 62-68.	2.7	20
30	Relation between fractional flow reserve value of coronary lesions with deferred revascularization and cardiovascular outcomes in non-diabetic and diabetic patients. International Journal of Cardiology, 2016, 219, 56-62.	1.7	20
31	Percutaneous revascularization in patients treated with thoracic radiation for cancer. American Heart Journal, 2017, 187, 98-103.	2.7	20
32	Relationship between markers of plaque vulnerability in optical coherence tomography and atherosclerotic progression in adult patients with heart transplantation. Journal of Heart and Lung Transplantation, 2017, 36, 185-192.	0.6	20
33	Implantable Cardioverterâ€Defibrillator Therapy in Patients With Ventricular Fibrillation out of Hospital Cardiac Arrest Secondary to Acute Coronary Syndrome. Journal of the American Heart Association, 2015, 4, .	3.7	18
34	Pharmacoinvasive and Primary Percutaneous Coronary Intervention Strategies in ST-Elevation Myocardial Infarction (from the Mayo Clinic STEMI Network). American Journal of Cardiology, 2016, 117, 1904-1910.	1.6	17
35	Shoulder magnetic resonance imaging findings in manual wheelchair users with spinal cord injury. Journal of Spinal Cord Medicine, 2022, 45, 564-574.	1.4	17
36	The Prevalence of Cardiovascular Disease Risk Factors and the Framingham Risk Score in Patients Undergoing Percutaneous Intervention Over the Last 17 Years by Gender: Time-trend Analysis From the Mayo Clinic PCI Registry, Journal of Preventive Medicine and Public Health, 2014, 47, 216-229.	1.9	17

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37	Three Dimensional Quantitative Coronary Angiography Can Detect Reliably Ischemic Coronary Lesions Based on Fractional Flow Reserve. Journal of Korean Medical Science, 2015, 30, 716.	2.5	15
38	Prevalence of diastolic function and clinical impact on long-term outcome in takotsubo cardiomyopathy. International Journal of Cardiology, 2017, 244, 7-12.	1.7	15
39	Association between coronary microvascular function and the vasa vasorum in patients with early coronary artery disease. Atherosclerosis, 2016, 253, 144-149.	0.8	14
40	Characteristics and long term outcomes of patients with acute coronary syndromes due to culprit left main coronary artery disease treated with percutaneous coronary intervention. American Heart Journal, 2018, 199, 156-162.	2.7	14
41	Coronary artery bypass grafting in patients treated with thoracic radiation: a case–control study. Open Heart, 2018, 5, e000766.	2.3	14
42	Prediction of Cardiac and Noncardiac Mortality After Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2015, 8, e002121.	3.9	13
43	Association between the vasa vasorum and the atherosclerotic changes in cardiac allograft vasculopathy: volumetric analysis. European Heart Journal Cardiovascular Imaging, 2016, 17, 272-279.	1.2	13
44	Prevalence and Predictors of Third-Generation Cephalosporin Resistance in the Empirical Treatment of Spontaneous Bacterial Peritonitis. Mayo Clinic Proceedings, 2019, 94, 1499-1508.	3.0	13
45	Functional Performance and Discharge Setting Predict Outcomes 3 Months After Rehabilitation Hospitalization for Stroke. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104746.	1.6	13
46	Primary Sclerosing Cholangitis–Associated Pouchitis: A Distinct Clinical Phenotype. Clinical Gastroenterology and Hepatology, 2022, 20, e964-e973.	4.4	13
47	Biochemical Validation of Patient-Reported Symptom Onset Time in PatientsÂWith ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous CoronaryÂIntervention. JACC: Cardiovascular Interventions, 2015, 8, 778-787.	2.9	11
48	Antithrombotic Approaches in Acute Coronary Syndromes: Optimizing Benefit vs Bleeding Risks. Mayo Clinic Proceedings, 2016, 91, 1413-1447.	3.0	10
49	Occupational musculoskeletal pain in cardiac sonographers compared to peer employees: a multisite crossâ€sectional study. Echocardiography, 2016, 33, 1642-1647.	0.9	10
50	The long-term outcomes of patients with immunoglobulin G4-related sclerosing cholangitis: the Mayo Clinic experience. Journal of Gastroenterology, 2020, 55, 1087-1097.	5.1	10
51	Relation of Activated Clotting Times During Percutaneous Coronary Intervention to Outcomes. American Journal of Cardiology, 2016, 117, 703-708.	1.6	9
52	Chronic inhibition of lipoprotein-associated phospholipase A2 does not improve coronary endothelial function: A prospective, randomized-controlled trial. International Journal of Cardiology, 2018, 253, 7-13.	1.7	9
53	Poor quality of life in patients with and without frailty: co-prevalence and prognostic implications in patients undergoing percutaneous coronary interventions and cardiac catheterization. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 591-600.	4.0	9
54	Risk Scores for 30-Day Mortality After Percutaneous Coronary Intervention: New Insights Into Causes and Risk of Death. Mayo Clinic Proceedings, 2014, 89, 631-637.	3.0	8

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55	Outcomes of Percutaneous Coronary Interventions in Patients With Anemia Presenting With Acute Coronary Syndrome. Mayo Clinic Proceedings, 2018, 93, 1448-1461.	3.0	8
56	Circulating Osteogenic Progenitor Cells in Mild, Moderate, and Severe Aortic Valve Stenosis. Mayo Clinic Proceedings, 2019, 94, 652-659.	3.0	8
57	Comparison of Time Trends of Cardiovascular Disease Risk Factors and Framingham Risk Score Between Patients With and Without Acute Coronary Syndrome Undergoing Percutaneous Intervention Over the Last 17 Years: From the Mayo Clinic Percutaneous Coronary Intervention Registry, Clinical Cardiology, 2015, 38, 747-756.	1.8	7
58	Clinical Outcomes of Various Management Strategies for Symptomatic Bradycardia. Clinical Medicine and Research, 2020, 18, 75-81.	0.8	7
59	Stress-coping skills and neuroticism in apical ballooning syndrome (Takotsubo/stress) Tj ETQq1 1 0.784314 rgBT	Qvgrlock	10 Tf 50 58
60	Predictors of neurobehavioral symptom reporting in a community based sample with mild traumatic brain injury. NeuroRehabilitation, 2020, 47, 65-77.	1.3	6
61	Timing of intervention and outcome in non-ST-elevation acute coronary syndromes: There is risk on both sides of the curve. International Journal of Cardiology, 2014, 177, 23-24.	1.7	5
62	Cardiac Structural Changes and Long-Term Survival in Patients With Prominent Thebesian Veins. American Journal of Cardiology, 2016, 118, 1264-1267.	1.6	5
63	Depressive symptom severity and mortality in older adults undergoing percutaneous coronary intervention. International Journal of Cardiology, 2016, 221, 521-523.	1.7	5
64	Event Rates in Randomized Clinical Trials Evaluating Cardiovascular Interventions and Devices. American Journal of Cardiology, 2015, 116, 355-363.	1.6	4
65	Utility of both carotid intima–media thickness and endothelial function for cardiovascular risk stratification in patients with angina-like symptoms. International Journal of Cardiology, 2015, 190, 90-98.	1.7	4
66	Adenoma recurrence after endoscopic mucosal resection: propensity score analysis of old and new colonoscopes and Sydney recurrence tool implementation. Endoscopy International Open, 2018, 06, E230-E241.	1.8	4
67	Microscopic Colitis and Risk of Colon Adenomas: A Multicenter Retrospective Cohort Study. Clinical Gastroenterology and Hepatology, 2022, 20, e902-e904.	4.4	4
68	Relationship Between Body Mass Index and Survival Among Critically Ill Patients With Cirrhosis. Journal of Intensive Care Medicine, 2022, 37, 817-824.	2.8	4
69	Outcomes of idiopathic versus secondary nodular regenerative hyperplasia of the liver: A longitudinal study of 167 cases. Liver International, 2022, , .	3.9	4
70	Relationship between procedural characteristics and cerebrovascular events after transcatheter aortic valve replacement. Open Heart, 2018, 5, e000816.	2.3	3
71	Isolated hepatic non-obstructive sinusoidal dilatation, 20-year single center experience. World Journal of Hepatology, 2018, 10, 417-424.	2.0	3
72	Outcomes of repeat balloon assisted enteroscopy in small-bowel bleeding. Endoscopy International Open, 2018, 06, E694-E699.	1.8	3

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73	Evaluation of Charcot Triad, Reynolds Pentad, and Tokyo Guidelines for Diagnosis of Cholangitis Secondary to Choledocholithiasis Across Patient Age Groups. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 377-387.	2.4	3
74	Long-term outcomes after fractional flow reserve-guided percutaneous coronary intervention in patients with severe coronary stenosis. Journal of Geriatric Cardiology, 2019, 16, 329-337.	0.2	2
75	Patient Onboarding and Engagement to Build a Digital Study After Enrollment in a Clinical Trial (TAILOR-PCI Digital Study): Intervention Study. JMIR Formative Research, 2022, 6, e34080.	1.4	2
76	Clinical impact of celiac ganglia metastasis upon pancreatic ductal adenocarcinoma. Pancreatology, 2020, 20, 110-115.	1.1	1
77	Inertial Measurement Unit–Derived Ergonomic Metrics for Assessing Arm Use in Manual Wheelchair Users With Spinal Cord Injury: A Preliminary Report. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 12-25.	1.8	1
78	Sexâ€Specific Differences in Clinical Outcomes After Percutaneous Coronary Intervention: Insights from the TAILORâ€PCI Trial. Journal of the American Heart Association, 2022, 11, .	3.7	1
79	Abstract 18855: Outcomes after Coronary Artery Bypass Graft Surgery in Patients Treated with Thoracic Radiotherapy for Cancer. Circulation, 2014, 130, .	1.6	Ο
80	Abstract 12602: Poor Quality of Life in Patients With and Without Frailty: Co-prevalence and Prognostic Implications in Patients Undergoing Percutaneous Coronary Interventions and Cardiac Catheterization. Circulation, 2020, 142, .	1.6	0
81	Point of care CYP2C19 genotyping after percutaneous coronary intervention. Pharmacogenomics Journal, 2022, , .	2.0	0
82	Abstract 21004: Relation Between Optimal Medical Therapy Trends on Outcomes in Patients With Peripheral Arterial Disease and Coronary Artery Disease Undergoing Cardiac Catheterization. Circulation, 2017, 136, .	1.6	0