

# Jeffrey W Olin

## List of Publications by Citations

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

75  
papers

3,636  
citations

28  
h-index

60  
g-index

92  
ext. papers

4,468  
ext. citations

7.2  
avg, IF

5.37  
L-index

#	Paper	IF	Citations
75	The United States Registry for Fibromuscular Dysplasia: results in the first 447 patients. <i>Circulation</i> , <b>2012</b> , 125, 3182-90	16.7	359
74	Fibromuscular dysplasia: state of the science and critical unanswered questions: a scientific statement from the American Heart Association. <i>Circulation</i> , <b>2014</b> , 129, 1048-78	16.7	272
73	2011 ACCF/AHA Focused Update of the Guideline for the Management of patients with peripheral artery disease (Updating the 2005 Guideline): a report of the American College of Cardiology Foundation/American Heart Association Task Force on practice guidelines. <i>Circulation</i> , <b>2011</b> , 124, 2020-45	16.7	264
72	Vorapaxar in patients with peripheral artery disease: results from TRA2{degrees}P-TIMI 50. <i>Circulation</i> , <b>2013</b> , 127, 1522-9, 1529e1-6	16.7	208
71	Evaluation and treatment of patients with lower extremity peripheral artery disease: consensus definitions from Peripheral Academic Research Consortium (PARC). <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 931-41	15.1	190
70	Peripheral artery disease: current insight into the disease and its diagnosis and management. <i>Mayo Clinic Proceedings</i> , <b>2010</b> , 85, 678-92	6.4	190
69	Diagnosis, management, and future developments of fibromuscular dysplasia. <i>Journal of Vascular Surgery</i> , <b>2011</b> , 53, 826-36.e1	3.5	185
68	First International Consensus on the diagnosis and management of fibromuscular dysplasia. <i>Vascular Medicine</i> , <b>2019</b> , 24, 164-189	3.3	121
67	Acute Limb Ischemia and Outcomes With Vorapaxar in Patients With Peripheral Artery Disease: Results From the Trial to Assess the Effects of Vorapaxar in Preventing Heart Attack and Stroke in Patients With Atherosclerosis-Thrombolysis in Myocardial Infarction 50 (TRA2°P-TIMI 50). <i>Circulation</i> , <b>2016</b> , 133, 1007-1017	16.7	120
66	Dissection and Aneurysm in Patients With Fibromuscular Dysplasia: Findings From the U.S. Registry for FMD. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 176-85	15.1	112
65	Thromboangiitis obliterans (Buerger's disease). <i>Current Opinion in Rheumatology</i> , <b>2006</b> , 18, 18-24	5.3	108
64	Peripheral Artery Disease: Evolving Role of Exercise, Medical Therapy, and Endovascular Options. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 1338-57	15.1	103
63	PHACTR1 Is a Genetic Susceptibility Locus for Fibromuscular Dysplasia Supporting Its Complex Genetic Pattern of Inheritance. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006367	6	99
62	Coronary artery manifestations of fibromuscular dysplasia. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 1033-46	15.1	89
61	Association of the PHACTR1/EDN1 Genetic Locus With Spontaneous Coronary Artery Dissection. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 58-66	15.1	86
60	Association between chromosome 9p21 variants and the ankle-brachial index identified by a meta-analysis of 21 genome-wide association studies. <i>Circulation: Cardiovascular Genetics</i> , <b>2012</b> , 5, 100-12		84
59	COVID-19 critical illness pathophysiology driven by diffuse pulmonary thrombi and pulmonary endothelial dysfunction responsive to thrombolysis. <i>Clinical and Translational Medicine</i> , <b>2020</b> , 10, e44	5.7	77

58	Contemporary management of fibromuscular dysplasia. <i>Current Opinion in Cardiology</i> , <b>2008</b> , 23, 527-36	2.1	53
57	Clinical manifestations of fibromuscular dysplasia vary by patient sex: a report of the United States registry for fibromuscular dysplasia. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 2026-2028	15.1	52
56	Differences between the pediatric and adult presentation of fibromuscular dysplasia: results from the US Registry. <i>Pediatric Nephrology</i> , <b>2016</b> , 31, 641-50	3.2	49
55	First international consensus on the diagnosis and management of fibromuscular dysplasia. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 229-252	1.9	48
54	Alternative ankle-brachial index method identifies additional at-risk individuals. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 553-9	15.1	43
53	The S curve: a novel morphological finding in the internal carotid artery in patients with fibromuscular dysplasia. <i>Vascular Medicine</i> , <b>2014</b> , 19, 356-62	3.3	43
52	Recognizing and managing fibromuscular dysplasia. <i>Cleveland Clinic Journal of Medicine</i> , <b>2007</b> , 74, 273-4, 277-82	2.8	43
51	Optimal Treatment of Uncomplicated Type B Aortic Dissection: JACC Review Topic of the Week. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 1494-1504	15.1	40
50	Prevalence of Intracranial Aneurysm in Women With Fibromuscular Dysplasia: A Report From the US Registry for Fibromuscular Dysplasia. <i>JAMA Neurology</i> , <b>2017</b> , 74, 1081-1087	17.2	39
49	Atherosclerotic renal artery disease. <i>Cardiology Clinics</i> , <b>2002</b> , 20, 547-62, vi	2.5	34
48	Low lifetime recreational activity is a risk factor for peripheral arterial disease. <i>Journal of Vascular Surgery</i> , <b>2011</b> , 54, 427-32, 432.e1-4	3.5	32
47	Fibromuscular Dysplasia: Contemporary Concepts and Future Directions. <i>Progress in Cardiovascular Diseases</i> , <b>2018</b> , 60, 580-585	8.5	27
46	Peripheral Revascularization in Patients With Peripheral Artery Disease With Vorapaxar: Insights From the TRA 2°P-TIMI 50 Trial. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 2157-2164	5	26
45	Hypertension and peripheral arterial disease. <i>Vascular Medicine</i> , <b>2005</b> , 10, 241-6	3.3	26
44	Fibromuscular Dysplasia and Its Neurologic Manifestations: A Systematic Review. <i>JAMA Neurology</i> , <b>2019</b> , 76, 217-226	17.2	26
43	Effect of physical activity assessment on prognostication for peripheral artery disease and mortality. <i>Mayo Clinic Proceedings</i> , <b>2015</b> , 90, 339-45	6.4	24
42	Acute coronary syndromes without coronary plaque rupture. <i>Nature Reviews Cardiology</i> , <b>2016</b> , 13, 257-65	4.8	24
41	Smoking and Adverse Outcomes in Fibromuscular Dysplasia: U.S. Registry Report. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 1750-1	15.1	23

40	Anti-platelet and anti-hypertension medication use in patients with fibromuscular dysplasia: Results from the United States Registry for Fibromuscular Dysplasia. <i>Vascular Medicine</i> , <b>2015</b> , 20, 447-53 <sup>3,3</sup>		22
39	Usefulness of the addition of beta-2-microglobulin, cystatin C and C-reactive protein to an established risk factors model to improve mortality risk prediction in patients undergoing coronary angiography. <i>American Journal of Cardiology</i> , <b>2013</b> , 111, 851-6	3	19
38	Genetic determinants of the ankle-brachial index: a meta-analysis of a cardiovascular candidate gene 50K SNP panel in the candidate gene association resource (CARE) consortium. <i>Atherosclerosis</i> , <b>2012</b> , 222, 138-47	3.1	18
37	A plasma proteogenomic signature for fibromuscular dysplasia. <i>Cardiovascular Research</i> , <b>2020</b> , 116, 63-73 <sup>9</sup>	7.9	17
36	Renal artery disease: diagnosis and management. <i>Mount Sinai Journal of Medicine</i> , <b>2004</b> , 71, 73-85		17
35	Walking impairment questionnaire improves mortality risk prediction models in a high-risk cohort independent of peripheral arterial disease status. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2013</b> , 6, 255-61	5.8	16
34	Pathologic Disparities Between Peripheral Artery Disease and Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2020</b> , 40, 1982-1989	9.4	16
33	Effect of vorapaxar on cardiovascular and limb outcomes in patients with peripheral artery disease with and without coronary artery disease: Analysis from the TRA 2°P-TIMI 50 trial. <i>Vascular Medicine</i> , <b>2020</b> , 25, 124-132	3.3	15
32	Clinical and socioeconomic factors associated with unrecognized peripheral artery disease. <i>Vascular Medicine</i> , <b>2014</b> , 19, 289-296	3.3	13
31	Coronavirus Historical Perspective, Disease Mechanisms, and Clinical Outcomes: JACC Focus Seminar. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 1999-2010	15.1	13
30	Natural History of Cervical Artery Fibromuscular Dysplasia and Associated Neurovascular Events. <i>Cerebrovascular Diseases</i> , <b>2018</b> , 46, 33-39	3.2	12
29	COVID-19 Critical Illness Pathophysiology Driven by Diffuse Pulmonary Thrombi and Pulmonary Endothelial Dysfunction Responsive to Thrombolysis <b>2020</b> ,		12
28	Frequency, Predictors, and Impact of Combined Antiplatelet Therapy on Venous Thromboembolism in Patients With Symptomatic Atherosclerosis. <i>Circulation</i> , <b>2018</b> , 137, 684-692	16.7	10
27	Rare loss-of-function mutations of PTGIR are enriched in fibromuscular dysplasia. <i>Cardiovascular Research</i> , <b>2021</b> , 117, 1154-1165	9.9	10
26	Pulmonary embolism. <i>Reviews in Cardiovascular Medicine</i> , <b>2002</b> , 3 Suppl 2, S68-75	3.9	10
25	Updates in Spontaneous Coronary Artery Dissection. <i>Current Cardiology Reports</i> , <b>2020</b> , 22, 123	4.2	7
24	Diagnostic utility of carotid artery duplex ultrasonography in the evaluation of syncope: a good test ordered for the wrong reason. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2015</b> , 16, 621-5	4.1	6
23	Association of Multifocal Fibromuscular Dysplasia in Elderly Patients With a More Benign Clinical Phenotype: Data From the US Registry for Fibromuscular Dysplasia. <i>JAMA Cardiology</i> , <b>2018</b> , 3, 756-760	16.2	6

22	Clinical associations of headaches among patients with fibromuscular dysplasia: A Report from the US Registry for Fibromuscular Dysplasia. <i>Vascular Medicine</i> , <b>2020</b> , 25, 348-350	3.3	4
21	Abstract 15370: Genetic Study Identifies Common Variation in PHACTR1 to Associate With Fibromuscular Dysplasia (Best of Basic Science Abstract). <i>Circulation</i> , <b>2015</b> , 132,	16.7	4
20	Genetic investigation of fibromuscular dysplasia identifies risk loci and shared genetics with common cardiovascular diseases. <i>Nature Communications</i> , <b>2021</b> , 12, 6031	17.4	3
19	Meta-Analysis Comparing Direct Oral Anticoagulants to Low Molecular Weight Heparin for Treatment of Venous Thromboembolism in Patients With Cancer. <i>American Journal of Cardiology</i> , <b>2020</b> , 133, 175-178	3	3
18	Male Sex Is Associated With Cervical Artery Dissection in Patients With Fibromuscular Dysplasia. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018311	6	3
17	Physical activity and exercise in patients with spontaneous coronary artery dissection and fibromuscular dysplasia. <i>European Heart Journal</i> , <b>2021</b> , 42, 3825-3828	9.5	3
16	Exercise-induced leg pain and high blood pressure. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 311, 412-3	27.4	2
15	Unsupervised Learning for Automated Detection of Coronary Artery Disease Subgroups. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e021976	6	2
14	Current progress in clinical, molecular, and genetic aspects of adult fibromuscular dysplasia. <i>Cardiovascular Research</i> , <b>2021</b> ,	9.9	2
13	US Preventive Services Task Force recommendation statement regarding screening for peripheral artery disease with the ankle-brachial index: djjvu all over again. <i>Lancet, The</i> , <b>2018</b> , 392, 1160-1162	40	2
12	Focal and multifocal renal artery fibromuscular dysplasia. <i>European Heart Journal</i> , <b>2019</b> , 40, 2533	9.5	1
11	The Top 12 Advances in Vascular Medicine. <i>Journal of Endovascular Therapy</i> , <b>2004</b> , 11, II-21-II-31	2.5	1
10	The top 12 advances in vascular medicine. <i>Journal of Endovascular Therapy</i> , <b>2004</b> , 11 Suppl 2, II21-31	2.5	1
9	Cardiovascular manifestations of hypermobile Ehlers-Danlos syndrome and hypermobility spectrum disorders.. <i>Vascular Medicine</i> , <b>2022</b> , 1358863X211067566	3.3	0
8	Efficacy and Safety of Vorapaxar by Intensity of Background Lipid-Lowering Therapy in Patients With Peripheral Artery Disease: Insights From the TRA2P-TIMI 50 Trial. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e021412	6	0
7	RESPONSE: Do Pulmonary Embolism Response Teams Result in Improved Outcomes in Patients With Pulmonary Embolism?. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 1695-1696	15.1	0
6	SVM Communications: Membership spotlight. <i>Vascular Medicine</i> , <b>2021</b> , 26, 475-477	3.3	0
5	Spontaneous compartment syndrome and endovascular repair of tibioperoneal trunk pseudoaneurysm in Ehlers-Danlos syndrome. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , <b>2021</b> , 7, 701-705	1.1	0

4	Association of Fibromuscular Dysplasia and Pulsatile Tinnitus: A Report of the US Registry for Fibromuscular Dysplasia. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e021962	6	o
3	Regarding the Case of Postpartum Sudden Cardiac Death After Spontaneous Coronary Artery Dissection in a Patient With Fibromuscular Dysplasia. <i>Cardiology Research</i> , <b>2018</b> , 9, 195-196	1.8	
2	Letter by Kadian-Dodov and Olin Regarding Article, "Embolic Stroke of Undetermined Source and Symptomatic Nonstenotic Carotid Disease". <i>Stroke</i> , <b>2020</b> , 51, e266-e267	6.7	
1	Remembering Jess R Young, MD, MSVM (1928-2021): SVM Founding Member and First President.. <i>Vascular Medicine</i> , <b>2022</b> , 27, 211-213	3.3	