

Lawrence V Hofmann

List of Publications by Year in Descending Order

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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

2,336
citations

28
h-index

47
g-index

78
ext. papers

2,640
ext. citations

3.4
avg, IF

4.48
L-index

#	Paper	IF	Citations
75	AuthorsTReply: Post-procedural anticoagulation following stenting for non-thrombotic iliac venous lesions (NIVLs). <i>Journal of Vascular and Interventional Radiology</i> , 2021 ,	2.4	
74	Comparison of Anticoagulation Regimens Following Stent Placement for Nonthrombotic Lower Extremity Venous Disease. <i>Journal of Vascular and Interventional Radiology</i> , 2021 , 32, 1584-1590	2.4	6
73	Reimagining the IR Workflow for a Better Work-Life Balance. <i>Journal of Vascular and Interventional Radiology</i> , 2021 , 32, 1488-1491	2.4	0
72	AuthorsTReply: Therapeutic vs Sub-therapeutic Anticoagulation Following Venous Stent Placement.. <i>Journal of Vascular and Interventional Radiology</i> , 2021 ,	2.4	
71	Laser-Assisted Removal of Embedded Vena Cava Filters: A First-In-Human Escalation Trial in 500 Patients Refractory to High-Force Retrieval. <i>Journal of the American Heart Association</i> , 2020 , 9, e017916 ⁶		4
70	Diagnostic performance of lower extremity Doppler ultrasound in detecting ilio caval obstruction. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020 , 8, 821-830	3.2	6
69	Analysis of patent, unstented lower extremity vein segment diameters in 266 patients with venous disease. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020 , 8, 841-850	3.2	3
68	Lower Extremity Venous Stent Placement: A Large Retrospective Single-Center Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 251-259.e2	2.4	5
67	Inferior Vena Cava Atresia: Characterisation of Risk Factors, Treatment, and Outcomes. <i>CardioVascular and Interventional Radiology</i> , 2020 , 43, 37-45	2.7	4
66	Toward Data-Driven Learning Healthcare Systems in Interventional Radiology: Implementation to Evaluate Venous Stent Patency. <i>Journal of Digital Imaging</i> , 2020 , 33, 25-36	5.3	1
65	Bronchial Artery Embolization for Hemoptysis in Cystic Fibrosis Patients: A 17-Year Review. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 331-335	2.4	9
64	Automated Quantitative Imaging Measurements of Disease Severity in Patients with Nonthrombotic Iliac Vein Compression. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 270-275 ⁴		
63	Devising Productivity Benchmarks for IR: Findings from a National Survey of IR Practices. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 696-698.e13	2.4	1
62	Endovascular Thrombus Removal for Acute Iliofemoral Deep Vein Thrombosis. <i>Circulation</i> , 2019 , 139, 1162-1173	16.7	104
61	Electronic Patient-Reported Outcomes: Semi-Automated Data Collection in the Interventional Radiology Clinic. <i>Journal of the American College of Radiology</i> , 2019 , 16, 472-477	3.5	4
60	Venous disease patient registries available in the United States. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2018 , 6, 118-125	3.2	7
59	Endovascular Management of May-Thurner Syndrome in Adolescents: A Single-Center Experience. <i>Journal of Vascular and Interventional Radiology</i> , 2017 , 28, 71-77	2.4	18

58	Laser-Assisted Removal of Embedded Vena Cava Filters: A 5-Year First-in-Human Study. <i>Chest</i> , 2017 , 151, 417-424	5.3	29
57	Superselective Chemoembolization of HCC: Comparison of Short-term Safety and Efficacy between Drug-eluting LC Beads, QuadraSpheres, and Conventional Ethiodized Oil Emulsion. <i>Radiology</i> , 2016 , 278, 612-21	20.5	28
56	Endovascular Stent Placement for May-Thurner Syndrome in the Absence of Acute Deep Vein Thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2016 , 27, 167-73	2.4	21
55	Assessing the Risk of Hemorrhagic Complication following Transjugular Liver Biopsy in Bone Marrow Transplantation Recipients. <i>Journal of Vascular and Interventional Radiology</i> , 2016 , 27, 551-7	2.4	7
54	Acute, Unilateral Breast Toxicity From Gemcitabine in the Setting of Thoracic Inlet Obstruction. <i>Journal of Oncology Practice</i> , 2016 , 12, 763-4	3.1	0
53	Emergent salvage direct intrahepatic portocaval shunt procedure for acute variceal hemorrhage. <i>Journal of Vascular and Interventional Radiology</i> , 2015 , 26, 829-34	2.4	12
52	Cost Accounting as a Tool for Increasing Cost Transparency in Selective Hepatic Transarterial Chemoembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2015 , 26, 1820-6.e1	2.4	6
51	Response to the editors. <i>Journal of Vascular and Interventional Radiology</i> , 2013 , 24, 607-8	2.4	
50	Complex retrieval of fractured, embedded, and penetrating inferior vena cava filters: a prospective study with histologic and electron microscopic analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2013 , 24, 622-630.e1; quiz 631	2.4	56
49	Excimer laser-assisted removal of embedded inferior vena cava filters: a single-center prospective study. <i>Circulation: Cardiovascular Interventions</i> , 2013 , 6, 560-6	6	43
48	Catheter-directed thrombolysis for acute DVT. <i>Lancet, The</i> , 2012 , 379, 3-4	4.0	21
47	Transarterial chemoembolization for hepatocellular carcinomas in watershed segments: utility of C-arm computed tomography for treatment planning. <i>Journal of Vascular and Interventional Radiology</i> , 2012 , 23, 281-3	2.4	4
46	Correlation of the diameter of the left common iliac vein with the risk of lower-extremity deep venous thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2012 , 23, 1467-72	2.4	44
45	X-ray-visible microcapsules containing mesenchymal stem cells improve hind limb perfusion in a rabbit model of peripheral arterial disease. <i>Stem Cells</i> , 2012 , 30, 1286-96	5.8	27
44	Complex retrieval of embedded IVC filters: alternative techniques and histologic tissue analysis. <i>CardioVascular and Interventional Radiology</i> , 2012 , 35, 588-97	2.7	51
43	Using plasma proteomic analysis for venous thromboembolism risk stratification in patients with advanced gastrointestinal cancers.. <i>Journal of Clinical Oncology</i> , 2012 , 30, e21153-e21153	2.2	
42	Consolidation of hepatic arterial inflow by embolization of variant hepatic arteries in preparation for yttrium-90 radioembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2011 , 22, 1364-1371.e14	2.4	29
41	Common iliac vein stenosis: a risk factor for oral contraceptive-induced deep vein thrombosis. <i>American Journal of Obstetrics and Gynecology</i> , 2011 , 205, 537.e1-6	6.4	19

40	Common iliac vein stenosis and risk of symptomatic pulmonary embolism: an inverse correlation. <i>Journal of Vascular and Interventional Radiology</i> , 2011 , 22, 133-41	2.4	20
39	Imaging guidance with C-arm CT: prospective evaluation of its impact on patient radiation exposure during transhepatic arterial chemoembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2011 , 22, 1535-43	2.4	40
38	Intrahepatic collateral supply to the previously embolized right gastric artery: a potential pitfall for nontarget radioembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2011 , 22, 575-7	2.4	4
37	Photothermal ablation with the excimer laser sheath technique for embedded inferior vena cava filter removal: initial results from a prospective study. <i>Journal of Vascular and Interventional Radiology</i> , 2011 , 22, 813-23	2.4	41
36	Drs. Kuo and Hofmann respond. <i>Journal of Vascular and Interventional Radiology</i> , 2010 , 21, 1776-1777	2.4	9
35	Utility of C-arm CT in patients with hepatocellular carcinoma undergoing transhepatic arterial chemoembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2010 , 21, 339-47	2.4	70
34	Development of new hepaticocentric collateral pathways after hepatic arterial skeletonization in preparation for yttrium-90 radioembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2010 , 21, 1385-95	2.4	43
33	Incorporating cone-beam CT into the treatment planning for yttrium-90 radioembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2009 , 20, 606-13	2.4	87
32	High-risk retrieval of adherent and chronically implanted IVC filters: techniques for removal and management of thrombotic complications. <i>Journal of Vascular and Interventional Radiology</i> , 2009 , 20, 1548-56	2.4	60
31	Society of Interventional Radiology position statement: treatment of acute iliofemoral deep vein thrombosis with use of adjunctive catheter-directed intrathrombus thrombolysis. <i>Journal of Vascular and Interventional Radiology</i> , 2009 , 20, S332-5	2.4	30
30	Catheter-directed therapy for the treatment of massive pulmonary embolism: systematic review and meta-analysis of modern techniques. <i>Journal of Vascular and Interventional Radiology</i> , 2009 , 20, 1431-40	2.4	355
29	Reporting standards for endovascular treatment of lower extremity deep vein thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2009 , 20, S391-408	2.4	73
28	Quality improvement guidelines for the treatment of lower extremity deep vein thrombosis with use of endovascular thrombus removal. <i>Journal of Vascular and Interventional Radiology</i> , 2009 , 20, S227-39	2.4	64
27	Therapies for acute and chronic deep venous thrombosis. <i>Clinical Advances in Hematology and Oncology</i> , 2009 , 7, 301-3	0.6	
26	Catheter-directed embolectomy, fragmentation, and thrombolysis for the treatment of massive pulmonary embolism after failure of systemic thrombolysis. <i>Chest</i> , 2008 , 134, 250-254	5.3	66
25	Catheter-directed intervention for acute pulmonary embolism: a shining saber. <i>Chest</i> , 2008 , 133, 317-8; author reply 318	5.3	7
24	Role of image-guided vascular intervention in therapeutic angiogenesis translational research. <i>Expert Review of Cardiovascular Therapy</i> , 2007 , 5, 903-15	2.5	
23	Hind limb ischemia in rabbit model: T2-prepared versus time-of-flight MR angiography at 3 T. <i>Radiology</i> , 2007 , 245, 761-9	20.5	4

22	CATHETER-DIRECTED EMBOLCTOMY, FRAGMENTATION, AND THROMBOLYSIS FOR THE TREATMENT OF MASSIVE PULMONARY EMBOLISM AFTER FAILURE OF SYSTEMIC THROMBOLYSIS. <i>Chest</i> , 2007 , 132, 663A	5.3	2
21	Intravascular magnetic resonance/radiofrequency may enhance gene therapy for prevention of in-stent neointimal hyperplasia. <i>Academic Radiology</i> , 2006 , 13, 526-30	4.3	6
20	Quality improvement guidelines for the treatment of lower extremity deep vein thrombosis with use of endovascular thrombus removal. <i>Journal of Vascular and Interventional Radiology</i> , 2006 , 17, 435-47; quiz 448	2.4	83
19	Reporting standards for endovascular treatment of lower extremity deep vein thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2006 , 17, 417-34	2.4	102
18	Society of Interventional Radiology position statement: treatment of acute iliofemoral deep vein thrombosis with use of adjunctive catheter-directed intrathrombus thrombolysis. <i>Journal of Vascular and Interventional Radiology</i> , 2006 , 17, 613-6	2.4	50
17	Intrabiliary MR imaging: assessment of biliary obstruction with use of an intraluminal MR receiver coil. <i>Journal of Vascular and Interventional Radiology</i> , 2006 , 17, 845-53	2.4	9
16	Radiofrequency-enhanced vascular gene transduction and expression for intravascular MR imaging-guided therapy: feasibility study in pigs. <i>Radiology</i> , 2005 , 236, 939-44	20.5	22
15	Endovascular model of rabbit hindlimb ischemia: a platform to evaluate therapeutic angiogenesis. <i>Journal of Vascular and Interventional Radiology</i> , 2005 , 16, 991-8	2.4	23
14	Constitutively active HIF-1alpha improves perfusion and arterial remodeling in an endovascular model of limb ischemia. <i>Cardiovascular Research</i> , 2005 , 68, 144-54	9.9	109
13	Human peripheral arteries: feasibility of transvenous intravascular MR imaging of the arterial wall. <i>Radiology</i> , 2005 , 235, 617-22	20.5	20
12	Hilar cholangiocarcinoma: staging with intrabiliary MRI. <i>American Journal of Roentgenology</i> , 2004 , 183, 1071-4	5.4	6
11	Safety and hemodynamic effects of pulmonary angiography in patients with pulmonary hypertension: 10-year single-center experience. <i>American Journal of Roentgenology</i> , 2004 , 183, 779-86	5.4	29
10	Catheter-directed thrombolytic therapy for limb ischemia: current status and controversies. <i>Journal of Vascular and Interventional Radiology</i> , 2004 , 15, 13-23	2.4	35
9	Comparison of urokinase, alteplase, and reteplase for catheter-directed thrombolysis of deep venous thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2004 , 15, 347-52	2.4	106
8	Therapeutic angiogenesis: the next frontier for interventional radiology. <i>Techniques in Vascular and Interventional Radiology</i> , 2004 , 7, 40-8	2.6	9
7	Catheter-directed thrombolytic therapy for limb ischemia: current status and controversies. <i>Journal of Vascular and Interventional Radiology</i> , 2003 , 14, 1491-501	2.4	7
6	In vivo intravascular MR imaging: transvenous technique for arterial wall imaging. <i>Journal of Vascular and Interventional Radiology</i> , 2003 , 14, 1317-27	2.4	24
5	The safety, efficacy, and pharmacoeconomics of low-dose alteplase compared with urokinase for catheter-directed thrombolysis of arterial and venous occlusions. <i>Journal of Vascular Surgery</i> , 2003 , 37, 512-7	3.5	86

4	Arteriographic and pathologic evaluation of two suture-mediated arterial closure devices in a porcine model. <i>Journal of Vascular and Interventional Radiology</i> , 2003 , 14, 755-61	2.4	14
3	Weight-based rt-PA thrombolysis protocol for acute native arterial and bypass graft occlusions. <i>Journal of Vascular and Interventional Radiology</i> , 2002 , 13, 45-50	2.4	31
2	GPIIb-IIIa receptor inhibitors: what the interventional radiologist needs to know. <i>CardioVascular and Interventional Radiology</i> , 2001 , 24, 361-7	2.7	6
1	Angioarchitecture of pulmonary arteriovenous malformations: characterization using volume-rendered 3-D CT angiography. <i>CardioVascular and Interventional Radiology</i> , 2000 , 23, 165-70	2.7	13