

# Luc Defreyne

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/389706/publications.pdf>

Version: 2024-02-01

28  
papers

789  
citations

687363

13  
h-index

580821

25  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1012  
citing authors

#	ARTICLE	IF	CITATIONS
1	Embolization as a First Approach with Endoscopically Unmanageable Acute Nonvariceal Gastrointestinal Hemorrhage. <i>Radiology</i> , 2001, 218, 739-748.	7.3	192
2	Aneurysm Study of Pipeline in an Observational Registry (ASPIRe). <i>Interventional Neurology</i> , 2016, 5, 89-99.	1.8	162
3	<sup>90</sup>Y Radioembolization versus Drug-eluting Bead Chemoembolization for Unresectable Hepatocellular Carcinoma: Results from the TRACE Phase II Randomized Controlled Trial. <i>Radiology</i> , 2022, 303, 699-710.	7.3	74
4	Distinction between contrast staining and hemorrhage after endovascular stroke treatment: one CT is not enough. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 394-398.	3.3	50
5	Therapeutic Decision-Making in Endoscopically Unmanageable Nonvariceal Upper Gastrointestinal Hemorrhage. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 897-905.	2.0	45
6	Unruptured Brain Arteriovenous Malformations. <i>Stroke</i> , 2017, 48, 3393-3396.	2.0	29
7	Transarterial RAdioembolization versus ChemoEmbolization for the treatment of hepatocellular carcinoma (TRACE): study protocol for a randomized controlled trial. <i>Trials</i> , 2012, 13, 144.	1.6	27
8	Outcome of acute nonvariceal gastrointestinal haemorrhage after nontherapeutic arteriography compared with embolization. <i>European Radiology</i> , 2003, 13, 2604-2614.	4.5	25
9	Detachable Balloon Embolization of an Arterioportal Fistula Following Liver Biopsy in a Liver Transplant Recipient: A Case Report and Review of Literature. <i>CardioVascular and Interventional Radiology</i> , 2005, 28, 832-835.	2.0	20
10	Tolerance of glue embolization under local anesthesia in varicoceles: A comparative study of two different cyanoacrylates. <i>European Journal of Radiology</i> , 2014, 83, 559-563.	2.6	18
11	Benign anastomotic biliary strictures untreatable by ERCP: a novel percutaneous balloon dilatation technique avoiding indwelling catheters. <i>European Radiology</i> , 2019, 29, 636-644.	4.5	17
12	Empiric cone-beam CT-guided embolization in acute lower gastrointestinal bleeding. <i>European Radiology</i> , 2021, 31, 2161-2172.	4.5	16
13	Angiography for Acute Lower Gastrointestinal Hemorrhage: Efficacy of Cut Film Compared with Digital Subtraction Techniques. <i>Journal of Vascular and Interventional Radiology</i> , 2003, 14, 313-322.	0.5	15
14	Transsinusoidal Portal Vein Embolization with Ethylene Vinyl Alcohol Copolymer (Onyx): A Feasibility Study in Pigs. <i>CardioVascular and Interventional Radiology</i> , 2012, 35, 1172-1180.	2.0	14
15	Colonic arteriovenous malformation in a child misinterpreted as an idiopathic colonic varicosis on angiography: remarks on current classification of childhood intestinal vascular malformations. <i>European Radiology</i> , 2003, 13, L138-L141.	4.5	12
16	Treatment of glomus tympanicum tumors by preoperative embolization and total surgical resection. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2016, 37, 544-551.	1.3	12
17	Asymptomatic Congenital Extradural Vertebral Arteriovenous Fistula: Treatment with Electrolytically Detachable Coils. <i>CardioVascular and Interventional Radiology</i> , 2006, 29, 311-314.	2.0	11
18	No evidence of improved efficacy of covered stents over uncovered stents in percutaneous palliation of malignant hilar biliary obstruction: results of a prospective randomized trial. <i>European Radiology</i> , 2020, 30, 175-185.	4.5	10

#	ARTICLE	IF	CITATIONS
19	Detachable balloon embolization of an aneurysmal gastroduodenal arterioportal fistula. European Radiology, 2002, 12, 231-236.	4.5	9
20	Mechanical endovascular thrombectomy for acute ischemic stroke: a retrospective multicenter study in Belgium. Acta Neurologica Belgica, 2016, 116, 7-14.	1.1	9
21	Internal Spermatic Vein Insufficiency in Varicoceles: A Different Entity in Adults and Adolescents?. American Journal of Roentgenology, 2015, 205, 667-675.	2.2	8
22	No Advantage of Expanded Polytetrafluoroethylene and Fluorinated Ethylene Propyleneâ€“Covered Stents over Uncovered Nitinol Stents for Percutaneous Palliation of Malignant Infrahilar Biliary Obstruction: Results of a Single-Center Prospective Randomized Trial. Journal of Vascular and Interventional Radiology, 2020, 31, 82-92.	0.5	6
23	Interventional radiology for liver diseases. European Radiology, 2021, 31, 2227-2230.	4.5	5
24	Cone-Beam CTâ€“Guided Selective Intralesional Ethanol Injection of the Compressive Epidural Components of Aggressive Vertebral Haemangioma in Progressive and Acute Myelopathy: Report of 2 Cases. Journal of Vascular and Interventional Radiology, 2020, 31, 1508-1510.	0.5	1
25	Upper GI Bleeding. , 2006, , 49-71.		1
26	CT Perfusion as a Selection Tool for Mechanical Thrombectomy, a Single-Centre Study. Journal of the Belgian Society of Radiology, 2020, 104, 3.	0.3	1
27	Response by Singfer and Defreyne to Letter Regarding Article, â€œUnruptured Brain Arteriovenous Malformations: Primary ONYX Embolization in ARUBA (A Randomized Trial of Unruptured Brain) Tj ETQq1 1 0.78431.0rgBT /@verlock		
28	Dural Arteriovenous Fistula Presenting As Pulsatile Tinnitus. Journal of the Belgian Society of Radiology, 2021, 105, 64.	0.3	0