

Luigi Maruzzelli

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

1,639
citations

361296

20
h-index

302012

39
g-index

70
all docs

70
docs citations

70
times ranked

1964
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural Course of Extrahepatic Nonmalignant Partial Portal Vein Thrombosis in Patients with Cirrhosis. <i>Radiology</i> , 2012, 265, 124-132.	3.6	242
2	Short- and long-term effects of the transjugular intrahepatic portosystemic shunt on portal vein thrombosis in patients with cirrhosis. <i>Gut</i> , 2011, 60, 846-852.	6.1	218
3	Peliosis Hepatis: Spectrum of Imaging Findings. <i>American Journal of Roentgenology</i> , 2006, 187, W43-W52.	1.0	141
4	Multidetector-row computed tomography (MDCT) for the diagnosis of hepatocellular carcinoma in cirrhotic candidates for liver transplantation: prevalence of radiological vascular patterns and histological correlation with liver explants. <i>European Radiology</i> , 2010, 20, 898-907.	2.3	84
5	Transjugular Intrahepatic Portosystemic Shunts in Patients with Cirrhosis with Refractory Ascites: Comparison of Clinical Outcomes by Using 8- and 10-mm PTFE-covered Stents. <i>Radiology</i> , 2017, 284, 281-288.	3.6	64
6	Efficacy of transcatheter embolization/chemoembolization (TAE/TACE) for the treatment of single hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2007, 13, 2952.	1.4	63
7	Transjugular Intrahepatic Portosystemic Shunt Using the New Gore Viatorr Controlled Expansion Endoprosthesis: Prospective, Single-Center, Preliminary Experience. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 78-86.	0.9	54
8	Percutaneous Endovascular Treatment of Hepatic Artery Stenosis in Adult and Pediatric Patients After Liver Transplantation. <i>CardioVascular and Interventional Radiology</i> , 2010, 33, 1111-1119.	0.9	49
9	Early Liver Failure after Transjugular Intrahepatic Portosystemic Shunt in Patients with Cirrhosis with Model for End-Stage Liver Disease Score of 12 or Less: Incidence, Outcome, and Prognostic Factors. <i>Radiology</i> , 2016, 280, 622-629.	3.6	49
10	Percutaneous Management of Biliary Strictures After Pediatric Liver Transplantation. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 993-998.	0.9	41
11	Measurement of hepatic vein pressure gradient in children with chronic liver diseases. <i>Journal of Hepatology</i> , 2010, 53, 624-629.	1.8	37
12	Interventional Radiology Procedures in Pediatric Patients with Complications after Liver Transplantation. <i>Radiographics</i> , 2009, 29, 567-584.	1.4	35
13	Arterial Chemoembolization/Embolization and Early Complications after Hepatocellular Carcinoma Treatment: A Safe Standardized Protocol in Selected Patients with Child Class A and B Cirrhosis. <i>Journal of Vascular and Interventional Radiology</i> , 2009, 20, 896-902.	0.2	33
14	Predictive Factors of Downstaging of Hepatocellular Carcinoma Beyond the Milan Criteria Treated with Intra-arterial Therapies. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 433-439.	0.9	33
15	Radiation Exposure in Transjugular Intrahepatic Portosystemic Shunt Creation. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 210-217.	0.9	28
16	Interventional radiology procedures in adult patients who underwent liver transplantation. <i>World Journal of Gastroenterology</i> , 2009, 15, 684.	1.4	26
17	Radiation Exposure in Biliary Procedures Performed to Manage Anastomotic Strictures in Pediatric Liver Transplant Recipients: Comparison Between Radiation Exposure Levels Using an Image Intensifier and a Flat-Panel Detector-Based System. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 1670-1676.	0.9	22
18	Transjugular liver biopsy in liver transplant patients using an 18-gauge automated core biopsy needle. <i>European Journal of Radiology</i> , 2011, 80, e269-e272.	1.2	21

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19	Imaging in liver transplantation. World Journal of Gastroenterology, 2009, 15, 675.	1.4	21
20	Quantification of Hepatic Steatosis. Academic Radiology, 2014, 21, 507-513.	1.3	20
21	Multidetector computed tomography hepatic findings in children with end-stage biliary atresia. European Radiology, 2010, 20, 1468-1475.	2.3	18
22	Diagnosis of sclerosing cholangitis in children: Blinded, comparative study of magnetic resonance versus endoscopic cholangiography. Clinics and Research in Hepatology and Gastroenterology, 2013, 37, 596-601.	0.7	18
23	Predictive factors of tumor response to trans-catheter treatment in cirrhotic patients with hepatocellular carcinoma: A multivariate analysis of pre-treatment findings. World Journal of Gastroenterology, 2007, 13, 6022.	1.4	18
24	Recanalization of occlusive transjugular intrahepatic portosystemic shunts inaccessible to the standard trans-venous approach. Diagnostic and Interventional Radiology, 2012, 19, 61-5.	0.7	17
25	USâ€­Guided Percutaneous Liver Biopsy in Pediatric Liver Transplant Recipients. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 756-761.	0.9	16
26	Radiation doses to operators performing transjugular intrahepatic portosystemic shunt using a flat-panel detector-based system and ultrasound guidance for portal vein targeting. European Radiology, 2017, 27, 1783-1786.	2.3	16
27	Predictive factors of tumor response to trans-catheter treatment in cirrhotic patients with hepatocellular carcinoma: A multivariate analysis of pre-treatment findings. World Journal of Gastroenterology, 2007, 13, 6022.	1.4	16
28	Radiation Doses to Operators in Hepatobiliary Interventional Procedures. CardioVascular and Interventional Radiology, 2018, 41, 772-780.	0.9	15
29	Performance of the model for end-stage liver disease score for mortality prediction and the potential role of etiology. Journal of Hepatology, 2021, 75, 1355-1366.	1.8	15
30	Percutaneous recanalization of an occluded hepatico-jejunostomy, using Colapinto needle, in a two-yr-old patient after partial liver transplantation. Pediatric Transplantation, 2007, 11, 676-679.	0.5	14
31	Biliary wall calcification in Langerhans cell histiocytosis: report of two cases. Pediatric Radiology, 2008, 38, 791-794.	1.1	14
32	Usefulness of the â€œRendezvousâ€­Technique in Living Related Right Liver Donors with Postoperative Biliary Leakage from Bile Duct Anastomosis. CardioVascular and Interventional Radiology, 2008, 31, 999-1002.	0.9	12
33	Multimodality imaging of the Meso-Rex bypass. Abdominal Radiology, 2019, 44, 1379-1394.	1.0	12
34	MDCT, MR and interventional radiology in biliary atresia candidates for liver transplantation. World Journal of Radiology, 2011, 3, 215.	0.5	11
35	Transjugular liver biopsy in pediatric patients with left split liver transplantation and severe coagulation impairment. Pediatric Transplantation, 2012, 16, 58-62.	0.5	10
36	Realâ€­time ultrasoundâ€­guided placement of a pigtail catheter in supine position for draining pleural effusion in pediatric patients who have undergone liver transplantation. Journal of Clinical Ultrasound, 2016, 44, 284-289.	0.4	10

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37	Liver regeneration after liver resection: Clinical aspects and correlation with infective complications. <i>World Journal of Gastroenterology</i> , 2014, 20, 6953.	1.4	10
38	A case of biliary stones and anastomotic biliary stricture after liver transplant treated with the rendez - vous technique and electrokinetic lithotritor. <i>World Journal of Gastroenterology</i> , 2008, 14, 2920.	1.4	9
39	Radiation exposure during transjugular intrahepatic portosystemic shunt creation in patients with complete portal vein thrombosis or portal cavernoma. <i>Radiologia Medica</i> , 2020, 125, 609-617.	4.7	9
40	Portal vein puncture-related complications during transjugular intrahepatic portosystemic shunt creation: Colapinto needle set vs RÄrsch-Uchida needle set. <i>Radiologia Medica</i> , 2021, 126, 1487-1495.	4.7	9
41	Removal of the Antiscatter Grid During Routine Biliary Interventional Procedures Performed in a Flat-Panel Interventional Suite: Preliminary Data on Image Quality and Patient Radiation Exposure. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 1078-1082.	0.9	8
42	Digital subtraction angiography during transjugular intrahepatic portosystemic shunt creation or revision: data on radiation exposure and image quality obtained using a standard and a low-dose acquisition protocol in a flat-panel detector-based system. <i>Abdominal Imaging</i> , 2015, 40, 1808-1812.	2.0	8
43	Minimally invasive endovascular and biliary treatments of children with acute hepatic artery thrombosis following liver transplantation. <i>Pediatric Radiology</i> , 2014, 44, 94-102.	1.1	7
44	An unusual presentation of malignant hepatic epithelioid haemangioendothelioma with left pleural and pulmonary localization. <i>Pediatric Radiology</i> , 2008, 38, 1027-1030.	1.1	6
45	Balloon dilatation of postoperative small bowel anastomotic stricture in an infant with apple peel intestinal atresia after serial transverse enteroplasty and jejunoileal anastomosis. <i>Journal of Pediatric Surgery</i> , 2010, 45, e25-e28.	0.8	6
46	Comparison between radiation exposure levels using an image intensifier and a flat-panel detector-based system in image-guided central venous catheter placement in children weighing less than 10Åkg. <i>Pediatric Radiology</i> , 2015, 45, 235-240.	1.1	6
47	Transjugular biopsy of an atypical focal nodular hyperplasia in a patient with acute liver failure clinical presentation. <i>Emergency Radiology</i> , 2009, 16, 223-225.	1.0	5
48	Imaging findings of colonic wall redundancy in cystic fibrosis patients: two case reports. <i>Abdominal Imaging</i> , 2012, 37, 566-569.	2.0	5
49	Evolution of Surgical Technique in Conventional Open Hepatectomy for Living Liver Donation Over a 12-Year Period in a Single Center. <i>Transplantation Proceedings</i> , 2014, 46, 2269-2271.	0.3	5
50	Role of sonography in the diagnosis and treatment of a large iatrogenic pseudoaneurysm of a hepatic artery. <i>Journal of Clinical Ultrasound</i> , 2010, 38, 450-453.	0.4	4
51	Unusual Presentation of Left Hepatic Vein in Deceased Donor: Case Report. <i>Transplantation Proceedings</i> , 2010, 42, 3865-3867.	0.3	3
52	Successful Portal Vein Stent Placement in a Child with Cavernomatous Replacement of the Portal Vein After Partial Liver Transplantation: The Importance of a Recognizable Portal Vein Remnant. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1658-1662.	0.9	3
53	Long-Term (>5ÅYears) Clinical and Histological Follow-up of Pediatric Liver Transplant Recipients After Successful Radiological Percutaneous Treatment of Biliary Strictures. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 313-314.	0.9	3
54	Laparoscopic Staged Adjustable Gastric Banding and Liver Resection in Morbidly Obese Patient. <i>Obesity Surgery</i> , 2010, 20, 1186-1190.	1.1	2

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55	Transjugular Intrahepatic Porto-Systemic Shunt Placement in a Patient with Left-Lateral Split-Liver Transplant and Mesenterico-Left Portal Vein by Pass Placement. CardioVascular and Interventional Radiology, 2011, 34, 1316-1319.	0.9	2
56	Multidetector CT-guided endovascular treatment of a splenic artery aneurysm in a child with split-liver transplant and surgically ligated splenic artery origin. Pediatric Radiology, 2012, 42, 1134-1137.	1.1	2
57	Successful Recanalization of a Complete Lobar Bronchial Stenosis in a Lung Transplant Patient Using a Combined Percutaneous and Bronchoscopic Approach. CardioVascular and Interventional Radiology, 2016, 39, 462-466.	0.9	2
58	Endovascular Embolization of a Large High-Flow Splenic Arteriovenous Fistula and Aneurysm Using the Amplatzer Vascular Plug II. Annals of Vascular Surgery, 2016, 31, 210.e1-210.e3.	0.4	2
59	Percutaneous Trans-Hepatic Embolization of an Iatrogenic Extra-Hepatic Pseudoaneurysm of the Right Hepatic Artery in a Patient With Previous Occlusion of the Proper Hepatic Artery: An Endovascular Procedure to Avoid a Difficult Surgical Repair. Vascular and Endovascular Surgery, 2021, 55, 878-881.	0.3	2
60	Percutaneous retrograde colangiography of segment III bile duct, through the previously catheterized segment II bile duct, in 15-month-old patient after partial liver transplantation with two separate bilioenteric anastomoses. Pediatric Transplantation, 2008, 12, 813-815.	0.5	1
61	Thoracic complications following lung transplantation: 64â€MDCT findings. Clinical Transplantation, 2011, 25, 673-684.	0.8	1
62	OCCUPATIONAL RADIATION DOSE PERFORMING HEPATOBILIARY MINIMALLY INVASIVE PROCEDURES IN CHILDREN WEIGHING LESS THAN 20Âkg. Radiation Protection Dosimetry, 2020, 188, 56-64.	0.4	1
63	A Right and a Left â€ With a Simple Needleâ€. Gastroenterology, 2020, 159, e3-e6.	0.6	1
64	Transjugular Intrahepatic Portosystemic Shunt: A Single-Centre Mid-term Experience Using the Viatorr Controlled-Expansion Stent. Digestive Diseases and Sciences, 2021, 66, 4565-4567.	1.1	1
65	Single session of percutaneous alcohol sclerotherapy for the treatment of isolated draining intrahepatic biliary duct: case report in a 5 months-old pediatric liver transplant recipient.. Diagnostic and Interventional Radiology, 2011, 18, 326-9.	0.7	1
66	Air around the pulmonary vein: an unusual finding in a patient with blunt thoracic trauma. Emergency Radiology, 2010, 17, 63-64.	1.0	0
67	Diffuse liver diseases in neonatal and pediatric liver transplant candidates: a pictorial essay. Clinical Transplantation, 2010, 24, 450-458.	0.8	0
68	Focal liver diseases in neonatal and pediatric liver transplant candidates: a pictorial essay. Clinical Transplantation, 2010, 24, 592-598.	0.8	0
69	Transjugular intrahepatic portosystemic shunt in a patient with Caroliâ€™s disease and portal cavernoma. Digestive and Liver Disease, 2017, 49, 1375.	0.4	0