

Irene Bargellini

List of Publications by Citations

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76
papers

1,967
citations

25
h-index

43
g-index

81
ext. papers

2,351
ext. citations

4
avg, IF

4.3
L-index

#	Paper	IF	Citations
76	Conventional versus doxorubicin-eluting bead transarterial chemoembolization for hepatocellular carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2011 , 22, 1545-52	2.4	156
75	Abdominal aortic aneurysm: contrast-enhanced US for missed endoleaks after endoluminal repair. <i>Radiology</i> , 2004 , 233, 217-25	20.5	139
74	Impact of combined selective internal radiation therapy and sorafenib on survival in advanced hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2019 , 71, 1164-1174	13.4	119
73	Transarterial chemoembolization for hepatocellular carcinoma with drug-eluting microspheres: preliminary results from an Italian multicentre study. <i>CardioVascular and Interventional Radiology</i> , 2008 , 31, 1141-9	2.7	91
72	Doxorubicin-eluting bead-enhanced radiofrequency ablation of hepatocellular carcinoma: a pilot clinical study. <i>Journal of Hepatology</i> , 2008 , 49, 217-22	13.4	87
71	CT-guided radiofrequency ablation of osteoid osteoma: long-term results. <i>European Radiology</i> , 2004 , 14, 1203-8	8	86
70	Contrast-enhanced magnetic resonance imaging of 102 nodules in cirrhosis: correlation with histological findings on explanted livers. <i>Abdominal Imaging</i> , 2013 , 38, 290-6		81
69	Transarterial chemoembolization in very early and early-stage hepatocellular carcinoma patients excluded from curative treatment: a prospective cohort study. <i>European Journal of Radiology</i> , 2012 , 81, 1173-8	4.7	70
68	Modified RECIST to assess tumor response after transarterial chemoembolization of hepatocellular carcinoma: CT-pathologic correlation in 178 liver explants. <i>European Journal of Radiology</i> , 2013 , 82, e212-8	4.7	66
67	CIRSE Guidelines on Percutaneous Needle Biopsy (PNB). <i>CardioVascular and Interventional Radiology</i> , 2017 , 40, 1501-1513	2.7	63
66	Hepatocellular carcinoma: CT for tumor response after transarterial chemoembolization in patients exceeding Milan criteria--selection parameter for liver transplantation. <i>Radiology</i> , 2010 , 255, 289-300	20.5	55
65	Osteoid osteoma in atypical locations: the added value of dynamic gadolinium-enhanced MR imaging. <i>European Journal of Radiology</i> , 2009 , 71, 527-35	4.7	53
64	Vascular injuries after percutaneous renal procedures: treatment by transcatheter embolization. <i>European Radiology</i> , 2004 , 14, 723-9	8	53
63	Type II lumbar endoleaks: hemodynamic differentiation by contrast-enhanced ultrasound scanning and influence on aneurysm enlargement after endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2005 , 41, 10-8	3.5	50
62	Role of dynamic MRI in the follow-up of acute Charcot foot in patients with diabetes mellitus. <i>Skeletal Radiology</i> , 2011 , 40, 991-9	2.7	49
61	Evaluation of the proximal aortic neck enlargement following endovascular repair of abdominal aortic aneurysm: 3-years experience. <i>European Radiology</i> , 2003 , 13, 1962-71	8	40
60	Endovascular repair of abdominal aortic aneurysms: analysis of aneurysm volumetric changes at mid-term follow-up. <i>CardioVascular and Interventional Radiology</i> , 2005 , 28, 426-33	2.7	38

59	Complete response for advanced liver cancer during sorafenib therapy: case report. <i>BMC Gastroenterology</i> , 2011 , 11, 4	3	37
58	Duplex ultrasonographic study of the renal arteries before and after renal artery stenting. <i>European Radiology</i> , 2002 , 12, 796-803	8	37
57	Trends in utilization of transarterial treatments for hepatocellular carcinoma: results of a survey by the Italian Society of Interventional Radiology. <i>CardioVascular and Interventional Radiology</i> , 2014 , 37, 438-44	2.7	35
56	Transarterial radioembolization for hepatocellular carcinoma: An update and perspectives. <i>World Journal of Gastroenterology</i> , 2015 , 21, 6518-25	5.6	32
55	Clinical impact of selective transarterial chemoembolization on hepatocellular carcinoma: a cohort study. <i>World Journal of Gastroenterology</i> , 2009 , 15, 1843-8	5.6	31
54	Primary infrainguinal subintimal angioplasty in diabetic patients. <i>CardioVascular and Interventional Radiology</i> , 2008 , 31, 713-22	2.7	29
53	Patients with Barcelona Clinic Liver Cancer Stages B and C Hepatocellular Carcinoma: Time for a Subclassification. <i>Liver Cancer</i> , 2019 , 8, 78-91	9.1	27
52	Predictive factors of in-stent restenosis in renal artery stenting: a retrospective analysis. <i>CardioVascular and Interventional Radiology</i> , 2005 , 28, 296-302	2.7	26
51	Radiofrequency ablation of lung tumours. <i>Insights Into Imaging</i> , 2011 , 2, 567-576	5.6	24
50	Role of interventional radiology in the management of vascular complications after liver transplantation. <i>Transplantation Proceedings</i> , 2004 , 36, 552-4	1.1	24
49	Assessment of response to sorafenib in advanced hepatocellular carcinoma using perfusion computed tomography: results of a pilot study. <i>Digestive and Liver Disease</i> , 2013 , 45, 776-81	3.3	23
48	Ultrasonographic surveillance with selective CTA after endovascular repair of abdominal aortic aneurysm. <i>Journal of Endovascular Therapy</i> , 2009 , 16, 93-104	2.5	23
47	Spontaneous Bleedings in COVID-19 Patients: An Emerging Complication. <i>CardioVascular and Interventional Radiology</i> , 2020 , 43, 1095-1096	2.7	22
46	Diagnosis and treatment of hepatic artery stenosis after orthotopic liver transplantation. <i>Transplantation Proceedings</i> , 2004 , 36, 2771-3	1.1	21
45	Outcomes of three years of teamwork on critical limb ischemia in patients with diabetes and foot lesions. <i>International Journal of Lower Extremity Wounds</i> , 2012 , 11, 113-9	1.6	19
44	Long-term results of sorafenib in advanced-stage hepatocellular carcinoma: what can we learn from routine clinical practice?. <i>Expert Review of Anticancer Therapy</i> , 2012 , 12, 869-75	3.5	19
43	A Practical Guideline for Hepatocellular Carcinoma Screening in Patients at Risk. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2019 , 3, 302-310	3.1	17
42	Radiomics of cholangiocarcinoma on pretreatment CT can identify patients who would best respond to radioembolisation. <i>European Radiology</i> , 2020 , 30, 4534-4544	8	17

41	Identification of responders to sorafenib in hepatocellular carcinoma: is tumor volume measurement the way forward?. <i>Oncology</i> , 2014 , 86, 191-8	3.6	16
40	Renal artery stenting in patients with a solitary functioning kidney. <i>CardioVascular and Interventional Radiology</i> , 2001 , 24, 372-7	2.7	16
39	Yttrium-90 Radioembolization in Unresectable Intrahepatic Cholangiocarcinoma: Results of a Multicenter Retrospective Study. <i>CardioVascular and Interventional Radiology</i> , 2020 , 43, 1305-1314	2.7	13
38	Image fusion of preprocedural CTA with real-time fluoroscopy to guide proper hepatic artery catheterization during transarterial chemoembolization of hepatocellular carcinoma: a feasibility study. <i>CardioVascular and Interventional Radiology</i> , 2013 , 36, 526-30	2.7	13
37	Predictive value of angiographic scores for the integrated management of the ischemic diabetic foot. <i>Journal of Vascular Surgery</i> , 2013 , 57, 1204-12	3.5	12
36	Model-guided therapy for hepatocellular carcinoma: a role for information technology in predictive, preventive and personalized medicine. <i>EPMA Journal</i> , 2014 , 5, 16	8.8	12
35	Assessment of clinical and radiological response to sorafenib in hepatocellular carcinoma patients. <i>World Journal of Hepatology</i> , 2015 , 7, 33-9	3.4	10
34	Gadoxetic acid-based hepatobiliary MRI in hepatocellular carcinoma. <i>JHEP Reports</i> , 2020 , 2, 100173	10.3	10
33	Radiological diagnosis of hepatocellular carcinoma. <i>Journal of Hepatocellular Carcinoma</i> , 2014 , 1, 137-48	5.3	9
32	Comparison between Y90 Radioembolization Plus Sorafenib and Y90 Radioembolization alone in the Treatment of Hepatocellular Carcinoma: A Propensity Score Analysis. <i>Cancers</i> , 2020 , 12,	6.6	8
31	Efficacy and safety of a novel vascular closure device (Glubran 2 seal) after diagnostic and interventional angiography in patients with peripheral arterial occlusive disease. <i>CardioVascular and Interventional Radiology</i> , 2013 , 36, 371-6	2.7	7
30	False positive tardus-parvus waveforms after liver transplantation: a case of wide discrepancy between donor and recipient hepatic arteries mimicking anastomotic stenosis. <i>Transplantation Proceedings</i> , 2008 , 40, 3816-8	1.1	7
29	Endoluminal treatment of abdominal aortic aneurysms. <i>Abdominal Imaging</i> , 2001 , 26, 461-8		7
28	Abdominal aortic aneurysms: virtual imaging and analysis through a remote web server. <i>European Radiology</i> , 2005 , 15, 348-52	8	6
27	Feasibility of Percutaneous Intrahepatic Split by Microwave Ablation (PISA) After Portal Vein Embolization for Hypertrophy of Future Liver Remnant: The Radiological Stage-1 ALPPS. <i>CardioVascular and Interventional Radiology</i> , 2018 , 41, 789-798	2.7	5
26	Clinical outcomes with long-term sorafenib treatment of patients with hepatocellular carcinoma: a multicenter real-life study. <i>Future Oncology</i> , 2018 , 14, 3049-3058	3.6	5
25	Sulodexide as Adjunctive Therapy in Diabetic Foot Patients With Critical Limb Ischemia Treated With Percutaneous Transluminal Angioplasty. <i>International Journal of Lower Extremity Wounds</i> , 2014 , 13, 103-109	1.6	5
24	Response Assessment by Volumetric Iodine Uptake Measurement: Preliminary Experience in Patients with Intermediate-Advanced Hepatocellular Carcinoma Treated with Yttrium-90 Radioembolization. <i>CardioVascular and Interventional Radiology</i> , 2018 , 41, 1373-1383	2.7	4

23	Locoregional Treatments for Bridging and Downstaging HCC to Liver Transplantation. <i>Cancers</i> , 2021 , 13,	6.6	4
22	Potential Benefits of Holmium-166 Radioembolization as a Neoadjuvant Treatment of Intrahepatic Cholangiocarcinoma. <i>CardioVascular and Interventional Radiology</i> , 2021 , 44, 345-347	2.7	4
21	Trans-Arterial Radioembolization for Hepatocellular Carcinoma. <i>Digestive Diseases</i> , 2015 , 33, 661-7	3.2	3
20	Oligometastatic Colorectal Cancer Management: A Survey of the Italian College of Interventional Radiology. <i>CardioVascular and Interventional Radiology</i> , 2020 , 43, 1474-1483	2.7	3
19	Duration of response after DEB-TACE compared to lipiodol-TACE in HCC-naïve patients: a propensity score matching analysis. <i>European Radiology</i> , 2021 , 31, 7512-7522	8	3
18	Efficacy of combined transarterial radioembolization and sorafenib in the treatment of hepatocarcinoma: A meta-analysis. <i>Digestive and Liver Disease</i> , 2021 ,	3.3	2
17	Effect of Direct Endovascular Revascularization Based on the Angiosome Model on Risk of Major Amputations and Life Expectancy in Type 2 Diabetic Patients with Critical Limb Ischemia and Foot Ulceration. <i>Journal of the American Podiatric Medical Association</i> , 2021 , 111,	1	2
16	Liver function after combined selective internal radiation therapy or sorafenib monotherapy in advanced hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2021 , 75, 1387-1396	13.4	2
15	Imaging in Hepatocellular Carcinoma: Radiologic Assessment. <i>Advances in Predictive, Preventive and Personalised Medicine</i> , 2015 , 33-44	0.4	1
14	Lung Biopsy: Don't Forget Air Embolism! : Letter Reply to "Comment on CIRSE Guidelines on Percutaneous Needle Biopsy (PNB)". <i>CardioVascular and Interventional Radiology</i> , 2017 , 40, 1960-1961	2.7	1
13	How does selective internal radiation therapy compare with and/or complement other liver-directed therapies. <i>Future Oncology</i> , 2014 , 10, 105-9	3.6	1
12	Partial Response and Cardiovascular Recovery after Sorafenib Dose Reduction in a Multinodular HCC Patient. <i>Journal of Gastrointestinal Cancer</i> , 2012 , 43 Suppl 1, S89-92	1.6	1
11	Treatment Response After Unusual Low Dose Sorafenib: Diagnosis with Perfusion CT and Follow-up in a Patient with Recurrent Hepatocellular Carcinoma. <i>Journal of Gastrointestinal Cancer</i> , 2012 , 43 Suppl 1, S234-8	1.6	1
10	Hepatocellular carcinoma: MR staging and therapeutic decisions. <i>Abdominal Imaging</i> , 2012 , 37, 231-8		1
9	Assessment of radiation sensitivity of unresectable intrahepatic cholangiocarcinoma in a series of patients submitted to radioembolization with yttrium-90 resin microspheres. <i>Scientific Reports</i> , 2021 , 11, 19745	4.9	1
8	Yttrium-90 Radioembolization for Hepatocellular Carcinoma with Portal Vein Invasion: Validation of the Milan Prognostic Score. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 2028-2032	2.4	1
7	Neuroendocrine Liver Metastases. <i>CardioVascular and Interventional Radiology</i> , 2019 , 42, 1053-1054	2.7	
6	Combined Treatments in Liver Ablations. <i>Digestive Disease Interventions</i> , 2019 , 03, 126-132	0.2	

- 5 Gadoxetic Acid-Based MRI for Decision-Making in Hepatocellular Carcinoma Employing Perfusion Criteria Only-A Post Hoc Analysis from the SORAMIC Trial Diagnostic Cohort.. *Current Oncology*, **2022**, 29, 565-577 2.8
- 4 Peripheral arterial system **2005**, 377-394
- 3 Overall survival in intermediate-stage hepatocellular carcinoma (HCC) patients after first transarterial chemoembolization (TACE): Proposal of a new scoring system.. *Journal of Clinical Oncology*, **2015**, 33, 386-386 2.2
- 2 The Efficacy of Coil Embolization to Obtain Intrahepatic Redistribution in Radioembolization: Qualitative and Quantitative Analyses. *CardioVascular and Interventional Radiology*, **2020**, 43, 1733-1734^{2.7}
- 1 Extrahepatic Disease in Hepatocellular Carcinoma: Do We Always Need Whole-Body CT or Is Liver MRI Sufficient? A Subanalysis of the SORAMIC Trial. *Biomedicines*, **2022**, 10, 1156 4.8