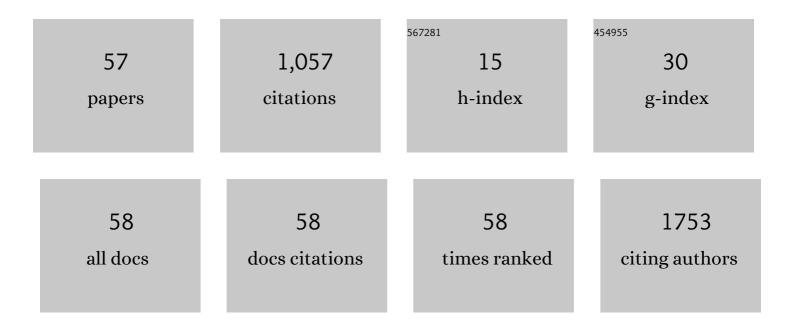
Bruno C Odisio

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ctDNA applications and integration in colorectal cancer: an NCI Colon and Rectal–Anal Task Forces whitepaper. Nature Reviews Clinical Oncology, 2020, 17, 757-770.	27.6	218
2	Ablation of colorectal liver metastasis: Interaction of ablation margins and RAS mutation profiling on local tumour progression-free survival. European Radiology, 2018, 28, 2727-2734.	4.5	89
3	Minimal ablative margin (MAM) assessment with image fusion: an independent predictor for local tumor progression in hepatocellular carcinoma after stereotactic radiofrequency ablation. European Radiology, 2020, 30, 2463-2472.	4.5	78
4	Comprehensive Complication Index Validates Improved Outcomes Over Time Despite Increased Complexity in 3707 Consecutive Hepatectomies. Annals of Surgery, 2020, 271, 724-731.	4.2	50
5	Proton beam therapy outcomes for localized unresectable hepatocellular carcinoma. Radiotherapy and Oncology, 2019, 133, 54-61.	0.6	37
6	Transarterial Hepatic Chemoembolization with 70–150 µm Drug-Eluting Beads: Assessment of Clinical Safety and Liver Toxicity Profile. Journal of Vascular and Interventional Radiology, 2015, 26, 965-971.	0.5	35
7	Eradication of Missing Liver Metastases After Fiducial Placement. Journal of Gastrointestinal Surgery, 2016, 20, 1173-1178.	1.7	32
8	Efficacy of a Self-expanding Tract Sealant Device in the Reduction of Pneumothorax and Chest Tube Placement Rates After Percutaneous Lung Biopsy: A Matched Controlled Study Using Propensity Score Analysis. CardioVascular and Interventional Radiology, 2017, 40, 270-276.	2.0	32
9	Improving the Safety of Major Resection for Hepatobiliary Malignancy: Portal Vein Embolization and Recent Innovations in Liver Regeneration Strategies. Current Oncology Reports, 2020, 22, 59.	4.0	29
10	Management of unresectable intrahepatic cholangiocarcinoma: how do we decide among the various liver-directed treatments?. Hepatobiliary Surgery and Nutrition, 2017, 6, 105-116.	1.5	26
11	Image-Guided Ablation for Colorectal Liver Metastasis: Principles, Current Evidence, and the Path Forward. Cancers, 2021, 13, 3926.	3.7	25
12	Latest biopsy approach for suspected metastases in patients with breast cancer. Nature Reviews Clinical Oncology, 2013, 10, 711-719.	27.6	22
13	Use of Prophylactic Antibiotics to Prevent Abscess Formation Following Hepatic Ablation in Patients with Prior Enterobiliary Manipulation. Journal of Gastrointestinal Surgery, 2016, 20, 1428-1434.	1.7	22
14	Hepatic vein embolization after portal vein embolization to induce additional liver hypertrophy in patients with metastatic colorectal carcinoma. European Radiology, 2020, 30, 3862-3868.	4.5	20
15	Automated Contouring of Contrast and Noncontrast Computed Tomography Liver Images With Fully Convolutional Networks. Advances in Radiation Oncology, 2021, 6, 100464.	1.2	20
16	Hepatocellular Carcinomas within the Milan Criteria: Predictors of Histologic Necrosis after Drug-eluting Beads Transarterial Chemoembolization. CardioVascular and Interventional Radiology, 2014, 37, 1018-1026.	2.0	18
17	Fast-Track Two-Stage Hepatectomy Using a Hybrid Interventional Radiology/Operating Suite as Alternative Option to Associated Liver Partition and Portal Vein Ligation for Staged Hepatectomy Procedure. Journal of the American College of Surgeons, 2018, 227, e5-e10.	0.5	16
18	Yttrium-90 resin microspheres as an adjunct to sorafenib in patients with unresectable hepatocellular carcinoma	3.7	15

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#	Article	IF	CITATIONS
19	Impact of Prior Hepatectomy History on Local Tumor Progression after Percutaneous Ablation of Colorectal Liver Metastases. Journal of Vascular and Interventional Radiology, 2018, 29, 395-403.e1.	0.5	15
20	Hepatic Arterial Bland Embolization Increases Th17 Cell Infiltration in a Syngeneic Rat Model of Hepatocellular Carcinoma. CardioVascular and Interventional Radiology, 2020, 43, 311-321.	2.0	15
21	<p>Survival Outcomes for Yttrium-90 Transarterial Radioembolization With and Without Sorafenib for Unresectable Hepatocellular Carcinoma Patients</p> . Journal of Hepatocellular Carcinoma, 2020, Volume 7, 117-131.	3.7	15
22	A new sequential treatment strategy for multiple colorectal liver metastases: Planned incomplete resection and postoperative completion ablation for intentionally-untreated tumors under guidance of cross-sectional imaging. European Journal of Surgical Oncology, 2021, 47, 311-316.	1.0	15
23	CT-guided adrenal biopsy: comparison of ipsilateral decubitus versus prone patient positioning for biopsy approach. European Radiology, 2012, 22, 1233-1239.	4.5	14
24	Planned Treatment of Advanced Metastatic Disease with Completion Ablation After Hepatic Resection. Journal of Gastrointestinal Surgery, 2017, 21, 628-635.	1.7	14
25	A novel use of biomechanical modelâ€based deformable image registration (DIR) for assessing colorectal liver metastases ablation outcomes. Medical Physics, 2021, 48, 6226-6236.	3.0	14
26	Comparative Analysis of Intra-arterial Cone-Beam Versus Conventional Computed Tomography During Hepatic Arteriography for Transarterial Chemoembolization Planning. CardioVascular and Interventional Radiology, 2019, 42, 591-600.	2.0	13
27	Interventional radiology approaches for intra-hepatic cholangiocarcinoma. Chinese Clinical Oncology, 2020, 9, 8-8.	1.2	13
28	Minimally invasive image-guided therapies for hepatocellular carcinoma. Journal of Hepatocellular Carcinoma, 2016, Volume 3, 55-61.	3.7	11
29	Comparison of radiation dose and image quality between flat panel computed tomography and multidetector computed tomography in a hybrid CTâ€angiography suite. Journal of Applied Clinical Medical Physics, 2020, 21, 121-127.	1.9	11
30	Image-Guided Interventions in Oncology. Surgical Oncology Clinics of North America, 2014, 23, 937-955.	1.5	9
31	Multiple Renal Artery Pseudoaneurysms in Patients Undergoing Renal Artery Embolization Following Partial Nephrectomy: Correlation with RENAL Nephrometry Scores. CardioVascular and Interventional Radiology, 2017, 40, 202-209.	2.0	8
32	Integrated CT–Fluoroscopy Equipment: Improving the Interventional Radiology Approach and Patient Experience for Treatment of Musculoskeletal Malignancies. Seminars in Interventional Radiology, 2018, 35, 229-237.	0.8	8
33	Baseline Apparent Diffusion Coefficient as a Predictor of Response to Liver-Directed Therapies in Hepatocellular Carcinoma. Journal of Clinical Medicine, 2018, 7, 83.	2.4	8
34	Combined Angio-CT Systems: A Roadmap Tool for Precision Therapy in Interventional Oncology. Radiology Imaging Cancer, 2021, 3, e210039.	1.6	8
35	Fast-track two-stage hepatectomy by concurrent portal vein embolization at first-stage hepatectomy in hybrid interventional radiology / operating suite. Surgical Oncology, 2021, 39, 101648.	1.6	8
36	Definitions of Computer-Assisted Surgery and Intervention, Image-Guided Surgery and Intervention, Hybrid Operating Room, and Guidance Systems. Annals of Surgery Open, 2020, 1, e021.	1.4	8

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37	Liquid biopsy, a paradigm shift in oncology: what interventional radiologists should know. European Radiology, 2020, 30, 4496-4503.	4.5	7
38	Durability of partial splenic artery embolization on platelet counts for cancer patients with hypersplenism-related thrombocytopenia. Abdominal Radiology, 2020, 45, 2886-2894.	2.1	7
39	Tumor Biomarkers and Interventional Oncology: Impact on Local Outcomes for Liver and Lung Malignancy. Current Oncology Reports, 2021, 23, 67.	4.0	6
40	Tailoring ablation strategies for colorectal liver metastases based upon rat sarcoma viral oncogene mutation status. Chinese Clinical Oncology, 2019, 8, 51-51.	1.2	6
41	A Prospective Phase II Study of Safety and Efficacy of Sorafenib Followed by 90Y Glass Microspheres for Patients with Advanced or Metastatic Hepatocellular Carcinoma. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 1129-1145.	3.7	5
42	Multi-institutional analysis of outcomes for thermosphere microwave ablation treatment of colorectal liver metastases: the SMAC study. European Radiology, 2022, 32, 4147-4159.	4.5	5
43	Prognostic and Therapeutic Implications of Tumor Biology, Including Gene Alterations, in Colorectal Liver Metastases. Journal of Gastrointestinal Surgery, 2021, 25, 1591-1600.	1.7	4
44	Why Bundled Payments Could Drive Innovation: An Example From Interventional Oncology. Journal of Oncology Practice, 2015, 11, e199-e205.	2.5	3
45	Development of a predictive model for 6 month survival in patients with venous thromboembolism and solid malignancy requiring IVC filter placement. Journal of Thrombosis and Thrombolysis, 2017, 44, 30-37.	2.1	3
46	Percutaneous-transhepatic creation of a bilioenteric neoanastomosis in a patient with bile duct injury using cone-beam computed tomography. International Journal of Gastrointestinal Intervention, 2019, 8, 41-44.	0.3	3
47	Selective Internal Radiation Therapy with Yttrium-90 for Intrahepatic Cholangiocarcinoma: A Systematic Review on Post-Treatment Dosimetry and Concomitant Chemotherapy. Current Oncology, 2022, 29, 3825-3848.	2.2	3
48	Balloon-Assisted Flow Diversion and Selective Catheterization of Target Vessels for Hepatic Transarterial Embolization. Journal of Vascular and Interventional Radiology, 2016, 27, 283-285.	0.5	2
49	Prognostic value of incidental hypervascular micronodules detected on cone-beam computed tomography angiography of patients with liver metastasis. European Radiology, 2017, 27, 4837-4845.	4.5	2
50	Anti-angiogenic therapy in the setting of TACE: an elusive synergy?. The Lancet Gastroenterology and Hepatology, 2018, 3, 5-6.	8.1	2
51	Comment on Letter to the Editor Regarding "ALPPS Improves Resectability Compared With Conventional Two-stage Hepatectomy in Patients With Advanced Colorectal Liver Metastasis When Innovation is Not Enough― Annals of Surgery, 2019, 270, e35-e36.	4.2	2
52	Contemporary evidence on colorectal liver metastases ablation: toward a paradigm shift in locoregional treatment. International Journal of Hyperthermia, 2022, 39, 649-663.	2.5	2
53	Temporary Balloon Occlusion of the Common Hepatic Artery for Yttrium-90 Glass Microspheres Administration in a Patient with Hepatocellular Cancer and Renal Insufficiency. Case Reports in Radiology, 2013, 2013, 1-3.	0.3	1
54	Preoperative drainage for perihilar cholangiocarcinoma. The Lancet Gastroenterology and Hepatology, 2019, 4, 10-11.	8.1	1

#	Article	IF	CITATIONS
55	Involution of Hepatocellular Neoplasm after Embolization of a Portosystemic Vascular Shunt in an Adult with Abernethy Type II Malformation. Journal of Vascular and Interventional Radiology, 2021, 32, 1391-1393.	0.5	1
56	Disease control and failure patterns of unresectable hepatocellular carcinoma following transarterial radioembolization with yttrium-90 microspheres and with/without sorafenib. World Journal of Gastroenterology, 2021, 27, 8166-8181.	3.3	1
57	Applications of transcatheter embolotherapy in preparation for liver transplantation and resection. Chinese Clinical Oncology, 2019, 8, 59-59.	1.2	Ο