

Siddharth A Padia

List of Publications by Citations

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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.

43
papers

859
citations

16
h-index

28
g-index

45
ext. papers

1,218
ext. citations

3.1
avg, IF

4.45
L-index

#	Paper	IF	Citations
43	Transcatheter Therapy for Hepatic Malignancy: Standardization of Terminology and Reporting Criteria. <i>Journal of Vascular and Interventional Radiology</i> , 2016 , 27, 457-73	2.4	78
42	Radioembolization of Hepatic Malignancies: Background, Quality Improvement Guidelines, and Future Directions. <i>Journal of Vascular and Interventional Radiology</i> , 2017 , 28, 1-15	2.4	76
41	Quality Improvement Guidelines for Transarterial Chemoembolization and Embolization of Hepatic Malignancy. <i>Journal of Vascular and Interventional Radiology</i> , 2017 , 28, 1210-1223.e3	2.4	69
40	Superselective yttrium-90 radioembolization for hepatocellular carcinoma yields high response rates with minimal toxicity. <i>Journal of Vascular and Interventional Radiology</i> , 2014 , 25, 1067-73	2.4	58
39	Adult and Pediatric Antibiotic Prophylaxis during Vascular and IR Procedures: A Society of Interventional Radiology Practice Parameter Update Endorsed by the Cardiovascular and Interventional Radiological Society of Europe and the Canadian Association for Interventional Radiology. <i>Journal of Vascular and Interventional Radiology</i> , 2019 , 30, 1499-1504	2.4	55
38	Clinical and dosimetric considerations for Y90: recommendations from an international multidisciplinary working group. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 , 46, 1695-1704	8.8	52
37	Segmental Yttrium-90 Radioembolization versus Segmental Chemoembolization for Localized Hepatocellular Carcinoma: Results of a Single-Center, Retrospective, Propensity Score-Matched Study. <i>Journal of Vascular and Interventional Radiology</i> , 2017 , 28, 777-785.e1	2.4	46
36	Yttrium-90 Radioembolization for the Treatment of Solitary, Unresectable HCC: The LEGACY Study. <i>Hepatology</i> , 2021 , 74, 2342-2352	11.2	44
35	Prospective Trial Using Internal Pair-Production Positron Emission Tomography to Establish the Yttrium-90 Radioembolization Dose Required for Response of Hepatocellular Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 101, 358-365	4	40
34	Comparison of positron emission tomography and bremsstrahlung imaging to detect particle distribution in patients undergoing yttrium-90 radioembolization for large hepatocellular carcinomas or associated portal vein thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2013 , 24, 1147-53	2.4	37
33	Irreversible Electroporation in Patients with Hepatocellular Carcinoma: Immediate versus Delayed Findings at MR Imaging. <i>Radiology</i> , 2016 , 278, 285-94	20.5	36
32	Pediatric abdominal and pelvic trauma: safety and efficacy of arterial embolization. <i>Journal of Vascular and Interventional Radiology</i> , 2014 , 25, 215-20	2.4	31
31	Society of Interventional Radiology Position Statement on Endovascular Intervention for Trauma. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 363-369.e2	2.4	23
30	Correlation of Y90-absorbed radiation dose to pathological necrosis in hepatocellular carcinoma: confirmatory multicenter analysis in 45 explants. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 580-583	8.8	18
29	Intra-Arterial Thrombolysis for Hepatic Artery Thrombosis following Liver Transplantation. <i>Journal of Vascular and Interventional Radiology</i> , 2015 , 26, 1317-22	2.4	16
28	Coil-Assisted Retrograde Transvenous Obliteration (CARTO): An Alternative Treatment Option for Refractory Hepatic Encephalopathy. <i>American Journal of Gastroenterology</i> , 2018 , 113, 1187-1196	0.7	16
27	Transjugular Intrahepatic Portosystemic Shunt Placement During Pregnancy: A Case Series of Five Patients. <i>CardioVascular and Interventional Radiology</i> , 2015 , 38, 1205-10	2.7	15

26	Yttrium-90 Radioembolization as a Salvage Treatment following Chemoembolization for Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2016 , 27, 1123-9	2.4	15
25	Dosimetry of Y-90 Microspheres Utilizing Tc-99m SPECT and Y-90 PET. <i>Seminars in Nuclear Medicine</i> , 2019 , 49, 211-217	5.4	14
24	A reality check in transradial access: a single-centre comparison of transradial and transfemoral access for abdominal and peripheral intervention. <i>European Radiology</i> , 2019 , 29, 68-74	8	14
23	Radioembolization With Chemotherapy for Colorectal Liver Metastases: A Randomized, Open-Label, International, Multicenter, Phase III Trial. <i>Journal of Clinical Oncology</i> , 2021 , 39, 3897-3907	2.2	13
22	Cone-Beam CT with Fluoroscopic Overlay Versus Conventional CT Guidance for Percutaneous Abdominopelvic Abscess Drain Placement. <i>Journal of Vascular and Interventional Radiology</i> , 2016 , 27, 52-7	2.4	11
21	Hepatotoxic Dose Thresholds by Positron-Emission Tomography After Yttrium-90 Radioembolization of Liver Tumors: A Prospective Single-Arm Observational Study. <i>CardioVascular and Interventional Radiology</i> , 2018 , 41, 1363-1372	2.7	9
20	Yttrium-90 radiation segmentectomy for hepatic metastases: A multi-institutional study of safety and efficacy. <i>Journal of Surgical Oncology</i> , 2021 , 123, 172-178	2.8	9
19	Y90 Clinical Data Update: Cholangiocarcinoma, Neuroendocrine Tumor, Melanoma, and Breast Cancer Metastatic Disease. <i>Techniques in Vascular and Interventional Radiology</i> , 2019 , 22, 81-86	2.6	8
18	Irreversible Electroporation for Hepatic Tumors: Protocol Standardization Using the Modified Delphi Technique. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 1765-1771.e15	2.4	8
17	Dual-balloon infusion microcatheter for selective drug-eluting bead transarterial chemoembolization: initial feasibility study. <i>Diagnostic and Interventional Radiology</i> , 2017 , 23, 454-460	3.2	8
16	Response and Overall Survival for Yttrium-90 Radioembolization of Hepatic Sarcoma: A Multicenter Retrospective Study. <i>Journal of Vascular and Interventional Radiology</i> , 2018 , 29, 867-873	2.4	8
15	Introduction to Cost Analysis in IR: Challenges and Opportunities. <i>Journal of Vascular and Interventional Radiology</i> , 2016 , 27, 539-545.e1	2.4	8
14	Intrahepatic Cholangiocarcinoma. <i>Techniques in Vascular and Interventional Radiology</i> , 2015 , 18, 227-35	2.6	7
13	Value of Antibiotic Prophylaxis for Percutaneous Gastrostomy: A Double-Blind Randomized Trial. <i>Journal of Vascular and Interventional Radiology</i> , 2018 , 29, 55-61.e2	2.4	6
12	Yttrium-90 Radioembolization for Metastatic Colorectal Cancer: Outcomes by Number of Lines of Therapy. <i>Seminars in Interventional Radiology</i> , 2017 , 34, 116-120	1.6	2
11	ACR-ABS-ACNM-ASTRO-SIR-SNMMI practice parameter for selective internal radiation therapy or radioembolization for treatment of liver malignancies. <i>Brachytherapy</i> , 2021 , 20, 497-511	2.4	2
10	Is Idarubicin the Future of TACE?. <i>Radiology</i> , 2019 , 291, 809-810	20.5	1
9	Interventional Radiology for Liver Lesions. <i>Seminars in Roentgenology</i> , 2016 , 51, 367-377	0.8	1

8	Transarterial Yttrium-90 Radioembolization of Hepatocellular Carcinoma Perfused by the Cystic Artery: Multi-institutional Feasibility Study. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 2022-2027	2.4	1
7	Interventional Radiology Image-Guided Suprapubic Cystostomy Using Trocar versus Seldinger Technique: A Comparative Analysis of Outcomes and Complications. <i>Urology</i> , 2020 , 142, 207-212	1.6	1
6	Radioembolization Versus Chemoembolization for Neuroendocrine Metastases. <i>Journal of Vascular and Interventional Radiology</i> , 2021 , 32, 482-483	2.4	1
5	Accuracy and Safety of 1,055 Transjugular Liver Biopsies in Postliver Transplant Patients. <i>Clinical and Translational Gastroenterology</i> , 2021 , 12, e00355	4.2	1
4	Society of Interventional Radiology Multidisciplinary Position Statement on Percutaneous Ablation of Non-small Cell Lung Cancer and Metastatic Disease to the Lungs: Endorsed by the Canadian Association for Interventional Radiology, the Cardiovascular and Interventional Radiological Society of Europe, and the Society of Interventional Oncology. <i>Journal of Vascular and Interventional Radiology</i> , 2021 , 32, 1573-1580	2.4	1
3	Transsplenic Arterial Radioembolization of Hepatic Metastases in a Patient with Celiac Artery Occlusion. <i>Journal of Vascular and Interventional Radiology</i> , 2019 , 30, 1604-1605	2.4	
2	Yttrium-90 Radiation Segmentectomy. <i>Seminars in Interventional Radiology</i> , 2020 , 37, 537-542	1.6	
1	Survival Advantage of Yttrium-90 Radioembolization to Systemic Therapy in Patients with Hepatic Metastases from Colorectal Cancer in the Salvage Setting: Results of a Matched Pair Study. <i>Academic Radiology</i> , 2021 , 28 Suppl 1, S210-S217	4.3	