Riad Salem

List of Publications by Year in descending order

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PIAD SALEM

#	Article	IF	CITATIONS
1	BCLC strategy for prognosis prediction and treatment recommendation: The 2022 update. Journal of Hepatology, 2022, 76, 681-693.	1.8	1,495
2	Radioembolization for Hepatocellular Carcinoma Using Yttrium-90 Microspheres: A Comprehensive Report of Long-term Outcomes. Gastroenterology, 2010, 138, 52-64.	0.6	925
3	Hepatobiliary Cancers. Journal of the National Comprehensive Cancer Network: JNCCN, 2009, 7, 350-391.	2.3	719
4	Recommendations for Radioembolization of Hepatic Malignancies Using Yttrium-90 Microsphere Brachytherapy: A Consensus Panel Report from the Radioembolization Brachytherapy Oncology Consortium. International Journal of Radiation Oncology Biology Physics, 2007, 68, 13-23.	0.4	625
5	Radioembolization with 90Yttrium Microspheres: A State-of-the-Art Brachytherapy Treatment for Primary and Secondary Liver Malignancies. Journal of Vascular and Interventional Radiology, 2006, 17, 1251-1278.	0.2	619
6	Radioembolization Results in Longer Time-to-Progression and Reduced Toxicity Compared With Chemoembolization in Patients With Hepatocellular Carcinoma. Gastroenterology, 2011, 140, 497-507.e2.	0.6	566
7	Safety and efficacy of 90Y radiotherapy for hepatocellular carcinoma with and without portal vein thrombosis. Hepatology, 2008, 47, 71-81.	3.6	542
8	A Comparative Analysis of Transarterial Downstaging for Hepatocellular Carcinoma: Chemoembolization Versus Radioembolization. American Journal of Transplantation, 2009, 9, 1920-1928.	2.6	540
9	Y90 Radioembolization Significantly Prolongs Time to Progression Compared With Chemoembolization in Patients WithÂHepatocellular Carcinoma. Gastroenterology, 2016, 151, 1155-1163.e2.	0.6	498
10	Recommendations for management of patients with neuroendocrine liver metastases. Lancet Oncology, The, 2014, 15, e8-e21.	5.1	413
11	Radioembolization for Unresectable Neuroendocrine Hepatic Metastases Using Resin 90Y-Microspheres: Early Results in 148 Patients. American Journal of Clinical Oncology: Cancer Clinical Trials, 2008, 31, 271-279.	0.6	403
12	Treatment of Unresectable Hepatocellular Carcinoma with Use of 90Y Microspheres (TheraSphere): Safety, Tumor Response, and Survival. Journal of Vascular and Interventional Radiology, 2005, 16, 1627-1639.	0.2	392
13	Image-Guided Tumor Ablation: Standardization of Terminology and Reporting Criteria—A 10-Year Update. Journal of Vascular and Interventional Radiology, 2014, 25, 1691-1705.e4.	0.2	365
14	Yttrium-90 microspheres for the treatment of hepatocellular carcinoma. Gastroenterology, 2004, 127, S194-S205.	0.6	332
15	Complications Following Radioembolization with Yttrium-90 Microspheres: A Comprehensive Literature Review. Journal of Vascular and Interventional Radiology, 2009, 20, 1121-1130.	0.2	305
16	Yttrium-90 microspheres (TheraSphere®) treatment of unresectable hepatocellular carcinoma: Downstaging to resection, RFA and bridge to transplantation. Journal of Surgical Oncology, 2006, 94, 572-586.	0.8	297
17	Thermal ablation of colorectal liver metastases: a position paper by an international panel of ablation experts, the interventional oncology sans frontià res meeting 2013. European Radiology, 2015, 25, 3438-3454.	2.3	247
18	The North American Neuroendocrine Tumor Society Consensus Guidelines for Surveillance and Medical Management of Midgut Neuroendocrine Tumors. Pancreas, 2017, 46, 707-714.	0.5	241

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19	Treatment Parameters and Outcome in 680 Treatments of Internal Radiation With Resin 90Y-Microspheres for Unresectable Hepatic Tumors. International Journal of Radiation Oncology Biology Physics, 2009, 74, 1494-1500.	0.4	238
20	Angiographic Considerations in Patients Undergoing Liver-directed Therapy. Journal of Vascular and Interventional Radiology, 2005, 16, 911-935.	0.2	237
21	Unresectable solitary hepatocellular carcinoma not amenable to radiofrequency ablation: Multicenter radiology-pathology correlation and survival of radiation segmentectomy. Hepatology, 2014, 60, 192-201.	3.6	237
22	Radioembolization with 90Y Microspheres: Angiographic and Technical Considerations. CardioVascular and Interventional Radiology, 2007, 30, 571-592.	0.9	232
23	Radiologic-pathologic correlation of hepatocellular carcinoma treated with internal radiation using yttrium-90 microspheres. Hepatology, 2009, 49, 1185-1193.	3.6	229
24	Yttrium-90 Microspheres: Radiation Therapy for Unresectable Liver Cancer. Journal of Vascular and Interventional Radiology, 2002, 13, S223-S229.	0.2	225
25	Increased Quality of Life Among Hepatocellular Carcinoma Patients Treated With Radioembolization, Compared With Chemoembolization. Clinical Gastroenterology and Hepatology, 2013, 11, 1358-1365.e1.	2.4	220
26	Radiation lobectomy: Time-dependent analysis of future liver remnant volume in unresectable liver cancer as a bridge to resection. Journal of Hepatology, 2013, 59, 1029-1036.	1.8	215
27	Yttriumâ€90 Radioembolization for the Treatment of Solitary, Unresectable HCC: The LEGACY Study. Hepatology, 2021, 74, 2342-2352.	3.6	215
28	90Y Radioembolization for Metastatic Neuroendocrine Liver Tumors. Annals of Surgery, 2008, 247, 1029-1035.	2.1	213
29	Treatment of Unresectable Primary and Metastatic Liver Cancer with Yttrium-90 Microspheres (TheraSphere®): Assessment of Hepatic Arterial Embolization. CardioVascular and Interventional Radiology, 2006, 29, 522-529.	0.9	210
30	Complications of Renal Transplantation. Radiographics, 2005, 25, 1335-1356.	1.4	208
31	Recommendations of the American Association of Physicists in Medicine on dosimetry, imaging, and quality assurance procedures for ⁹⁰ Y microsphere brachytherapy in the treatment of hepatic malignancies. Medical Physics, 2011, 38, 4824-4845.	1.6	208
32	Unresectable Chemorefractory Liver Metastases: Radioembolization with ⁹⁰ Y Microspheres—Safety, Efficacy, and Survival. Radiology, 2008, 247, 507-515.	3.6	207
33	Radiation Lobectomy: Preliminary Findings of Hepatic Volumetric Response to Lobar Yttrium-90 Radioembolization. Annals of Surgical Oncology, 2009, 16, 1587-1596.	0.7	207
34	Transcatheter Intraarterial Therapies: Rationale and Overview. Radiology, 2011, 259, 641-657.	3.6	206
35	Use of Yttrium-90 Glass Microspheres (TheraSphere) for the Treatment of Unresectable Hepatocellular Carcinoma in Patients with Portal Vein Thrombosis. Journal of Vascular and Interventional Radiology, 2004, 15, 335-345.	0.2	201
36	Radioembolization with Yttrium-90 Microspheres: A State-of-the-Art Brachytherapy Treatment for Primary and Secondary Liver Malignancies. Journal of Vascular and Interventional Radiology, 2006, 17, 1571-1593.	0.2	201

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37	Alpha-Fetoprotein Response After Locoregional Therapy for Hepatocellular Carcinoma: Oncologic Marker of Radiologic Response, Progression, and Survival. Journal of Clinical Oncology, 2009, 27, 5734-5742.	0.8	199
38	Radiation Segmentectomy: A Novel Approach to Increase Safety and Efficacy of Radioembolization. International Journal of Radiation Oncology Biology Physics, 2011, 79, 163-171.	0.4	199
39	Treatment of Liver Tumors with Lipiodol TACE: Technical Recommendations from Experts Opinion. CardioVascular and Interventional Radiology, 2016, 39, 334-343.	0.9	198
40	Yttrium-90 Radioembolization for Intrahepatic Cholangiocarcinoma: Safety, Response, and Survival Analysis. Journal of Vascular and Interventional Radiology, 2013, 24, 1227-1234.	0.2	194
41	Patient Selection and Activity Planning Guide for Selective Internal Radiotherapy With Yttrium-90 Resin Microspheres. International Journal of Radiation Oncology Biology Physics, 2012, 82, 401-407.	0.4	190
42	Radioembolization with 90Yttrium Microspheres: A State-of-the-Art Brachytherapy Treatment for Primary and Secondary Liver Malignancies. Journal of Vascular and Interventional Radiology, 2006, 17, 1425-1439.	0.2	189
43	Research Reporting Standards for Radioembolization of Hepatic Malignancies. Journal of Vascular and Interventional Radiology, 2011, 22, 265-278.	0.2	185
44	Treatment of unresectable cholangiocarcinoma using yttriumâ€90 microspheres. Cancer, 2008, 113, 2119-2128.	2.0	182
45	Treatment of Unresectable Hepatocellular Carcinoma with Intrahepatic Yttrium 90 Microspheres: Factors Associated with Liver Toxicities. Journal of Vascular and Interventional Radiology, 2005, 16, 205-213.	0.2	175
46	Institutional decision to adopt Y90 as primary treatment for hepatocellular carcinoma informed by a 1,000â€patient 15â€year experience. Hepatology, 2018, 68, 1429-1440.	3.6	174
47	Improving Inferior Vena Cava Filter Retrieval Rates: Impact of a Dedicated Inferior Vena Cava Filter Clinic. Journal of Vascular and Interventional Radiology, 2010, 21, 1847-1851.	0.2	172
48	Imaging Response in the Primary Index Lesion and Clinical Outcomes Following Transarterial Locoregional Therapy for Hepatocellular Carcinoma. JAMA - Journal of the American Medical Association, 2010, 303, 1062.	3.8	170
49	Radiation Segmentectomy: Potential Curative Therapy for Early Hepatocellular Carcinoma. Radiology, 2018, 287, 1050-1058.	3.6	168
50	Radioembolization of colorectal hepatic metastases using yttriumâ€90 microspheres. Cancer, 2009, 115, 1849-1858.	2.0	164
51	Gastrointestinal Complications Associated with Hepatic Arterial Yttrium-90 Microsphere Therapy. Journal of Vascular and Interventional Radiology, 2007, 18, 553-561.	0.2	163
52	Neuroendocrine Tumors. Journal of the National Comprehensive Cancer Network: JNCCN, 2009, 7, 712-712.	2.3	163
53	90Y Microsphere (TheraSphere) Treatment for Unresectable Colorectal Cancer Metastases of the Liver: Response to Treatment at Targeted Doses of 135–150 Gy as Measured by [18F]Fluorodeoxyglucose Positron Emission Tomography and Computed Tomographic Imaging. Journal of Vascular and Interventional Padiology, 2005, 16, 1641-1651	0.2	162
54	Incidence of Radiation Pneumonitis After Hepatic Intra-Arterial Radiotherapy With Yttrium-90 Microspheres Assuming Uniform Lung Distribution. American Journal of Clinical Oncology: Cancer Clinical Trials, 2008, 31, 431-438.	0.6	157

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55	Yttrium 90 radioembolization for the treatment of hepatocellular carcinoma: Biological lessons, current challenges, and clinical perspectives. Hepatology, 2013, 58, 2188-2197.	3.6	154
56	Role of hepatic intra-arterial therapies in metastatic neuroendocrine tumours (NET): guidelines from the NET-Liver-Metastases Consensus Conference. Hpb, 2015, 17, 29-37.	0.1	153
57	Quality Improvement Guidelines for Transhepatic Arterial Chemoembolization, Embolization, and Chemotherapeutic Infusion for Hepatic Malignancy. Journal of Vascular and Interventional Radiology, 2012, 23, 287-294.	0.2	152
58	Transcatheter Therapy for Hepatic Malignancy: Standardization of Terminology and Reporting Criteria. Journal of Vascular and Interventional Radiology, 2009, 20, S425-S434.	0.2	151
59	Evaluating 90Y-glass microsphere treatment response of unresectable colorectal liver metastases by [18F]FDG PET: a comparison with CT or MRI. European Journal of Nuclear Medicine and Molecular Imaging, 2002, 29, 815-820.	3.3	148
60	Radiographic Response to Locoregional Therapy in Hepatocellular Carcinoma Predicts Patient Survival Times. Gastroenterology, 2011, 141, 526-535.e2.	0.6	148
61	Biliary Sequelae following Radioembolization with Yttrium-90 Microspheres. Journal of Vascular and Interventional Radiology, 2008, 19, 691-697.	0.2	147
62	Management of Chylothorax by Percutaneous Catheterization and Embolization of the Thoracic Duct: Prospective Trial. Journal of Vascular and Interventional Radiology, 1999, 10, 1248-1254.	0.2	142
63	Chemoembolization for Hepatocellular Carcinoma: Comprehensive Imaging and Survival Analysis in a 172-Patient Cohort. Radiology, 2010, 255, 955-965.	3.6	141
64	Role of the EASL, RECIST, and WHO response guidelines alone or in combination for hepatocellular carcinoma: Radiologic–pathologic correlation. Journal of Hepatology, 2011, 54, 695-704.	1.8	140
65	International recommendations for personalised selective internal radiation therapy of primary and metastatic liver diseases with yttrium-90 resin microspheres. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1570-1584.	3.3	140
66	Radioembolization for Neuroendocrine Liver Metastases: Safety, Imaging, and Long-Term Outcomes. International Journal of Radiation Oncology Biology Physics, 2012, 83, 887-894.	0.4	137
67	Hepatocellular carcinoma decreases the chance of successful hepatitis C virus therapy with direct-acting antivirals. Journal of Hepatology, 2017, 66, 1173-1181.	1.8	135
68	Intra-arterial Therapy for Advanced Intrahepatic Cholangiocarcinoma: A Multi-institutional Analysis. Annals of Surgical Oncology, 2013, 20, 3779-3786.	0.7	134
69	Side Effects of Yttrium-90 Radioembolization. Frontiers in Oncology, 2014, 4, 198.	1.3	134
70	Fibrosis, Portal Hypertension, and Hepatic Volume Changes Induced by Intra-arterial Radiotherapy with 90Yttrium Microspheres. Digestive Diseases and Sciences, 2008, 53, 2556-2563.	1.1	132
71	Multimodality Imaging Following ⁹⁰ Y Radioembolization: A Comprehensive Review and Pictorial Essay. Radiographics, 2008, 28, 81-99.	1.4	128
72	Transarterial Radioembolization with Yttrium-90 for the Treatment of Hepatocellular Carcinoma. Advances in Therapy, 2016, 33, 699-714.	1.3	123

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73	Technical Aspects of Radioembolization with 90Y Microspheres. Techniques in Vascular and Interventional Radiology, 2007, 10, 12-29.	0.4	121
74	Internal Pair Production of ⁹⁰ Y Permits Hepatic Localization of Microspheres Using Routine PET: Proof of Concept. Journal of Nuclear Medicine, 2011, 52, 72-76.	2.8	119
75	Radioembolization for the Treatment of Liver Tumors. American Journal of Clinical Oncology: Cancer Clinical Trials, 2012, 35, 91-99.	0.6	118
76	Response of Liver Metastases After Treatment with Yttrium-90 Microspheres: Role of Size, Necrosis, and PET. American Journal of Roentgenology, 2007, 188, 776-783.	1.0	117
77	Pretransplant Portal Vein Recanalization—Transjugular Intrahepatic Portosystemic Shunt in Patients With Complete Obliterative Portal Vein Thrombosis. Transplantation, 2015, 99, 2347-2355.	0.5	117
78	Treatment of Unresectable Hepatocellular Carcinoma with Intrahepatic Yttrium 90 Microspheres: A Risk-Stratification Analysis. Journal of Vascular and Interventional Radiology, 2005, 16, 195-203.	0.2	114
79	Tumor Response after Yttrium-90 Radioembolization for Hepatocellular Carcinoma: Comparison of Diffusion-weighted Functional MR Imaging with Anatomic MR Imaging. Journal of Vascular and Interventional Radiology, 2008, 19, 1180-1186.	0.2	112
80	Diffusion-weighted MR Imaging for Determination of Hepatocellular Carcinoma Response to Yttrium-90 Radioembolization. Journal of Vascular and Interventional Radiology, 2006, 17, 1195-1200.	0.2	111
81	Radioembolization for hepatocellular carcinoma with portal vein thrombosis: Impact of liver function on systemic treatment options at disease progression. Journal of Hepatology, 2013, 58, 73-80.	1.8	110
82	Imaging of Hepatocellular Carcinoma After Treatment with Yttrium-90 Microspheres. American Journal of Roentgenology, 2007, 188, 768-775.	1.0	109
83	Radiation Dose Limits and Liver Toxicities Resulting from Multiple Yttrium-90 Radioembolization Treatments for Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2007, 18, 1375-1382.	0.2	107
84	Radioembolization of Hepatic Malignancies: Background, Quality Improvement Guidelines, and Future Directions. Journal of Vascular and Interventional Radiology, 2017, 28, 1-15.	0.2	107
85	Clinical and dosimetric considerations for Y90: recommendations from an international multidisciplinary working group. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1695-1704.	3.3	104
86	Quality Improvement Guidelines for Transarterial Chemoembolization and Embolization of Hepatic Malignancy. Journal of Vascular and Interventional Radiology, 2017, 28, 1210-1223.e3.	0.2	103
87	Pretransplantation Portal Vein Recanalization and Transjugular Intrahepatic Portosystemic Shunt Creation for Chronic Portal Vein Thrombosis: Final Analysis of a 61-Patient Cohort. Journal of Vascular and Interventional Radiology, 2017, 28, 1714-1721.e2.	0.2	101
88	Recent Developments and Therapeutic Strategies against Hepatocellular Carcinoma. Cancer Research, 2019, 79, 4326-4330.	0.4	99
89	Transcatheter Therapy for Hepatic Malignancy: Standardization of Terminology and Reporting Criteria. Journal of Vascular and Interventional Radiology, 2016, 27, 457-473.	0.2	98
90	Radioembolization for the treatment of unresectable hepatocellular carcinoma: A clinical review. World Journal of Gastroenterology, 2008, 14, 1664.	1.4	96

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91	North American Practice-Based Recommendations for Transjugular Intrahepatic Portosystemic Shunts in Portal Hypertension. Clinical Gastroenterology and Hepatology, 2022, 20, 1636-1662.e36.	2.4	95
92	90Y Radioembolization of Metastatic Breast Cancer to the Liver: Toxicity, Imaging Response, Survival. Journal of Vascular and Interventional Radiology, 2007, 18, 621-628.	0.2	92
93	Radioembolization for Hepatocellular Carcinoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 2011, 34, 422-431.	0.6	91
94	⁹⁰ Y radiation lobectomy: Outcomes following surgical resection in patients with hepatic tumors and small future liver remnant volumes. Journal of Surgical Oncology, 2016, 114, 99-105.	0.8	89
95	Radiologic findings following Y90 radioembolization for primary liver malignancies. Abdominal Imaging, 2009, 34, 566-581.	2.0	88
96	The North American Neuroendocrine Tumor Society Consensus Guidelines for Surveillance and Medical Management of Pancreatic Neuroendocrine Tumors. Pancreas, 2020, 49, 863-881.	0.5	88
97	Effect of C-arm Angiographic CT on Transcatheter Arterial Chemoembolization of Liver Tumors. Journal of Vascular and Interventional Radiology, 2007, 18, 1305-1309.	0.2	87
98	Multishot Diffusion-Weighted PROPELLER Magnetic Resonance Imaging of the Abdomen. Investigative Radiology, 2006, 41, 769-775.	3.5	85
99	Assessment of Liver Tumor Response to Therapy: Role of Quantitative Imaging. Radiographics, 2013, 33, 1781-1800.	1.4	85
100	Portal Vein Recanalization–Transjugular Intrahepatic Portosystemic Shunt Using the Transsplenic Approach to Achieve Transplant Candidacy in Patients with Chronic Portal Vein Thrombosis. Journal of Vascular and Interventional Radiology, 2015, 26, 499-506.	0.2	85
101	Comparison of Hypoxia-inducible Factor-1α Expression before and after Transcatheter Arterial Embolization in Rabbit VX2 Liver Tumors. Journal of Vascular and Interventional Radiology, 2008, 19, 1483-1489.	0.2	83
102	Chemoembolization and Radioembolization for Hepatocellular Carcinoma. Clinical Gastroenterology and Hepatology, 2013, 11, 604-611.	2.4	83
103	Reduction of Metastatic Load to Liver after Intraarterial Hepatic Yttrium-90 Radioembolization as Evaluated by [18F]Fluorodeoxyglucose Positron Emission Tomographic Imaging. Journal of Vascular and Interventional Radiology, 2005, 16, 1101-1106.	0.2	82
104	Yttrium-90 Radioembolization of Hepatocellular Carcinoma and Metastatic Disease to the Liver. Seminars in Interventional Radiology, 2006, 23, 064-072.	0.3	82
105	Radiologic–Pathologic Correlation of Hepatocellular Carcinoma Treated with Chemoembolization. CardioVascular and Interventional Radiology, 2010, 33, 1143-1152.	0.9	82
106	Alpha-fetoprotein response correlates with EASL response and survival in solitary hepatocellular carcinoma treated with transarterial therapies: A subgroup analysis. Journal of Hepatology, 2012, 56, 1112-1120.	1.8	82
107	Radioembolisation for liver metastases: Results from a prospective 151 patient multi-institutional phase II study. European Journal of Cancer, 2013, 49, 3122-3130.	1.3	82
108	Embolotherapy for Neuroendocrine Tumor Liver Metastases: Prognostic Factors for Hepatic Progression-Free Survival and Overall Survival. CardioVascular and Interventional Radiology, 2017, 40, 69-80.	0.9	81

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109	Radioembolization (Yttrium-90 Microspheres) for Primary and Metastatic Hepatic Malignancies. Cancer Journal (Sudbury, Mass), 2010, 16, 163-175.	1.0	80
110	Prospective randomized pilot study of Y90+/â^'sorafenib as bridge to transplantation in hepatocellular carcinoma. Journal of Hepatology, 2014, 61, 309-317.	1.8	80
111	Twelve-year experience of radioembolization for colorectal hepatic metastases in 214 patients: survival by era and chemotherapy. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 1861-1869.	3.3	80
112	Society of Interventional Radiology Multisociety Consensus Position Statement on AProstatic Artery Embolization for Treatment of ALower Urinary Tract Symptoms Attributed to Benign Prostatic Hyperplasia: From the Society of Interventional Radiology, the Cardiovascular and Interventional Radiological Society of Europe, Société Française de Radiologie, and the British Society of Interventional Padiology, Journal of Vascular and Interventional Padiology, 2019, 30, 627-637 e1	0.2	80
113	Current knowledge in pathophysiology and management of Budd-Chiari syndrome and non-cirrhotic non-tumoral splanchnic vein thrombosis. Journal of Hepatology, 2019, 71, 175-199.	1.8	80
114	⁹⁰ Y Radioembolization of Colorectal Hepatic Metastases Using Glass Microspheres: Safety and Survival Outcomes from a 531-Patient Multicenter Study. Journal of Nuclear Medicine, 2016, 57, 665-671.	2.8	79
115	Radioembolization for Primary and Metastatic Liver Cancer. Seminars in Radiation Oncology, 2011, 21, 294-302.	1.0	78
116	Radiation Pneumonitis Following Yttrium-90 Radioembolization: Case Report and Literature Review. Journal of Vascular and Interventional Radiology, 2012, 23, 669-674.	0.2	78
117	Portal Vein Recanalization and Transjugular Intrahepatic Portosystemic Shunt Creation for Chronic Portal Vein Thrombosis: Technical Considerations. Techniques in Vascular and Interventional Radiology, 2016, 19, 52-60.	0.4	78
118	Correlation of Y90-absorbed radiation dose to pathological necrosis in hepatocellular carcinoma: confirmatory multicenter analysis in 45 explants. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 580-583.	3.3	78
119	Radiologic Assessment of Response to Therapy: Comparison of RECIST Versions 1.1 and 1.0. Radiographics, 2011, 31, 2093-2105.	1.4	73
120	General Selection Criteria of Patients for Radioembolization of Liver Tumors. American Journal of Clinical Oncology: Cancer Clinical Trials, 2011, 34, 337-341.	0.6	72
121	Consensus Guidelines for the Definition of Time-to-Event End Points in Image-guided Tumor Ablation: Results of the SIO and DATECAN Initiative. Radiology, 2021, 301, 533-540.	3.6	72
122	Yttrium-90 microspheres for the treatment of hepatocellular carcinoma: A review. International Journal of Radiation Oncology Biology Physics, 2006, 66, S83-S88.	0.4	71
123	Transarterial Chemoembolization and Radioembolization. Seminars in Liver Disease, 2014, 34, 435-443.	1.8	71
124	Nonoperative therapies for combined modality treatment of hepatocellular cancer: expert consensus statement. Hpb, 2010, 12, 313-320.	0.1	68
125	Yttrium-90 Microsphere Radioembolotherapy of Hepatic Metastatic Neuroendocrine Carcinomas after Hepatic Arterial Embolization. Journal of Vascular and Interventional Radiology, 2008, 19, 145-151.	0.2	67
126	<i>Response to Treatment Series:</i> Part 2, Tumor Response Assessment—Using New and Conventional Criteria. American Journal of Roentgenology, 2011, 197, 18-27.	1.0	66

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127	Radiological-pathological analysis of WHO, RECIST, EASL, mRECIST and DWI: Imaging analysis from a prospective randomized trial of Y90 \hat{A}_{\pm} sorafenib. Hepatology, 2013, 58, 1655-1666.	3.6	66
128	Outcomes of Surgical Resection after Radioembolization for Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2018, 29, 1502-1510.e1.	0.2	65
129	Extrahepatic metastases occur in a minority of hepatocellular carcinoma patients treated with locoregional therapies: Analyzing patterns of progression in 285 patients. Hepatology, 2012, 55, 1432-1442.	3.6	64
130	Independent Analysis of Albumin-Bilirubin Grade in a 765-Patient Cohort Treated with Transarterial Locoregional Therapy for Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2016, 27, 795-802.	0.2	64
131	The Effect of Catheter-Directed CT Angiography on Yttrium-90 Radioembolization Treatment of Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2005, 16, 1085-1091.	0.2	63
132	A Comparison of Chemoembolization Endpoints Using Angiographic versus Transcatheter Intraarterial Perfusion/MR Imaging Monitoring. Journal of Vascular and Interventional Radiology, 2007, 18, 1249-1257.	0.2	62
133	Liver Transplantation Following Yttriumâ€90 Radioembolization: 15‥ear Experience in 207â€Patient Cohort. Hepatology, 2021, 73, 998-1010.	3.6	62
134	Effect of Transcatheter Arterial Embolization on Levels of Hypoxia-inducible Factor-1α in Rabbit VX2 Liver Tumors. Journal of Vascular and Interventional Radiology, 2007, 18, 639-645.	0.2	61
135	Chemoembolization Endpoints: Effect on Survival Among Patients With Hepatocellular Carcinoma. American Journal of Roentgenology, 2011, 196, 919-928.	1.0	61
136	Transcatheter Therapy for Hepatic Malignancy: Standardization of Terminology and Reporting Criteria. Journal of Vascular and Interventional Radiology, 2007, 18, 1469-1478.	0.2	60
137	Radioembolization With Chemotherapy for Colorectal Liver Metastases: A Randomized, Open-Label, International, Multicenter, Phase III Trial. Journal of Clinical Oncology, 2021, 39, 3897-3907.	0.8	59
138	Metabolic response after intraarterial 90Y-glass microsphere treatment for colorectal liver metastases: comparison of quantitative and visual analyses by 18F-FDG PET. Journal of Nuclear Medicine, 2004, 45, 1892-7.	2.8	58
139	Long-Term Hepatotoxicity of Yttrium-90 Radioembolization as Treatment of Metastatic Neuroendocrine Tumor toÂtheÂLiver. Journal of Vascular and Interventional Radiology, 2017, 28, 1520-1526.	0.2	57
140	The Role of Tumor Vascularity in Predicting Survival after Yttrium-90 Radioembolization for Liver Metastases. Journal of Vascular and Interventional Radiology, 2009, 20, 1564-1569.	0.2	56
141	Retrievable IVC Filters: Comprehensive Review of Device-related Complications and Advanced Retrieval Techniques. Radiographics, 2017, 37, 1236-1245.	1.4	56
142	Use of yttrium-90 microspheres (TheraSphere®) in a patient with unresectable hepatocellular carcinoma leading to liver transplantation: A case report. Liver Transplantation, 2005, 11, 1127-1131.	1.3	55
143	Yttrium-90 Radioembolization Stops Progression of Targeted Breast Cancer Liver Metastases after Failed Chemotherapy. Journal of Vascular and Interventional Radiology, 2014, 25, 1523-1532.e2. 	0.2	55
144	Comparison of Two Different Methods for Inoculating VX2 Tumors in Rabbit Livers and Hind Limbs. Journal of Vascular and Interventional Radiology, 2008, 19, 931-936.	0.2	54

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145	⁹⁰ Y Radioembolization for Locally Advanced Hepatocellular Carcinoma with Portal Vein Thrombosis: Long-Term Outcomes in a 185-Patient Cohort. Journal of Nuclear Medicine, 2018, 59, 1042-1048.	2.8	54
146	Outpatient Single-Session Yttrium-90 Glass Microsphere Radioembolization. Journal of Vascular and Interventional Radiology, 2014, 25, 266-270.	0.2	53
147	Reproducibility of mRECIST in assessing response to transarterial radioembolization therapy in hepatocellular carcinoma. Hepatology, 2015, 62, 1111-1121.	3.6	51
148	Same-day 90Y radioembolization: implementing a new treatment paradigm. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 2353-2359.	3.3	51
149	Image-Guided Local Delivery Strategies Enhance Therapeutic Nanoparticle Uptake in Solid Tumors. ACS Nano, 2013, 7, 7724-7733.	7.3	50
150	In Vivo Diffusion-Weighted Imaging of Liver Tumor Necrosis in the VX2 Rabbit Model at 1.5 Tesla. Investigative Radiology, 2006, 41, 410-414.	3.5	49
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