

# EANM procedure guideline for the treatment of liver ca intra-arterial radioactive compounds

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Principles of radioembolization. , 0, , 44-51.		0
2	New Imaging Techniques for 90Y Microsphere Radioembolization. Journal of Nuclear Medicine & Radiation Therapy, 2011, 01, .	0.2	11
3	Selective internal radiation therapy (SIRT) in primary or secondary liver cancer. Methods, 2011, 55, 253-257.	1.9	23
4	<sup>90</sup> Y Radioembolization After Radiation Exposure from Peptide Receptor Radionuclide Therapy. Journal of Nuclear Medicine, 2012, 53, 1663-1669.	2.8	62
6	Nuclear Medicine Therapy. , 2013, , .		5
7	Post-radioembolization yttrium-90 PET/CT - part 2: dose-response and tumor predictive dosimetry for resin microspheres. EJNMMI Research, 2013, 3, 57.	1.1	129
8	Added value of FDG-PET imaging in the diagnostic workup for yttrium-90 radioembolisation in patients with colorectal cancer liver metastases. European Radiology, 2013, 23, 931-937.	2.3	11
9	Multiagent imaging of liver tumors with reference to intra-arterial radioembolization. Clinical and Translational Imaging, 2013, 1, 423-432.	1.1	3
10	Antibody-Targeted Therapeutic Radionuclides in the Management of Colorectal Cancer. , 2013, , 207-237.		2
11	Safety of 90Y Radioembolization in Patients Who Have Undergone Previous External Beam Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2013, 87, 323-329.	0.4	38
12	Interventional Oncologic Approaches to Liver Metastases. Radiology, 2013, 266, 407-430.	3.6	109
13	Study-Parameter Impact in Quantitative 90-Yttrium PET Imaging for Radioembolization Treatment Monitoring and Dosimetry. IEEE Transactions on Medical Imaging, 2013, 32, 485-492.	5.4	33
14	Radioembolization for Treatment of Salvage Patients with Colorectal Cancer Liver Metastases: A Systematic Review. Journal of Nuclear Medicine, 2013, 54, 1890-1895.	2.8	36
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16	Technical Considerations of Phosphorous-32 Bremsstrahlung SPECT Imaging after Radioembolization of Hepatic Tumors: A Clinical Assessment with a Review of Imaging Parameters. Radiology Research and Practice, 2014, 2014, 1-7.	0.6	4
17	Three dosimetry models of lipoma arborescens treated by 90Y synovectomy. Medical Physics, 2014, 41, 052501.	1.6	7
18	Radioembolization of Hepatic Lesions from a Radiobiology and Dosimetric Perspective. Frontiers in Oncology, 2014, 4, 210.	1.3	139
19	The role of SPECT/CT in radioembolization of liver tumours. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 115-124.	3.3	38

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20	Treatment of liver tumours with yttrium radioembolisation. <i>Clinical and Translational Imaging</i> , 2014, 2, 165-182.	1.1	2
21	The dosimetric importance of the number of <sup>90</sup> Y microspheres in liver transarterial radioembolization (TARE). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 634-638.	3.3	25
22	Three-dimensional personalized dosimetry for <sup>188</sup> Re liver selective internal radiation therapy based on quantitative post-treatment SPECT studies. <i>Physics in Medicine and Biology</i> , 2014, 59, 119-134.	1.6	8
23	Locoregional therapies for metastatic colorectal carcinoma to the liver-An evidence-based review. <i>Journal of Surgical Oncology</i> , 2014, 110, 182-196.	0.8	29
24	Radiation-Induced Cholecystitis after Hepatic Radioembolization: Do We Need to Take Precautionary Measures?. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1717-1723.	0.2	14
25	Personalized predictive lung dosimetry by technetium-99m macroaggregated albumin SPECT/CT for yttrium-90 radioembolization. <i>EJNMMI Research</i> , 2014, 4, 33.	1.1	50
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28	Hybrid Imaging for Patient-Specific Dosimetry in Radionuclide Therapy. <i>Diagnostics</i> , 2015, 5, 296-317.	1.3	19
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32	Prognostic factors for prediction of survival of hepatocellular cancer patients after selective internal radiation therapy. <i>Annals of Nuclear Medicine</i> , 2015, 29, 426-430.	1.2	9
33	Evaluation of factors affecting tumor response and survival in patients with primary and metastatic liver cancer treated with microspheres. <i>Nuclear Medicine Communications</i> , 2015, 36, 340-349.	0.5	22
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73	<sup>90</sup> Y-PET/CT-based dosimetry after selective internal radiation therapy predicts outcome in patients with liver metastases from colorectal cancer. <i>EJNMMI Research</i> , 2018, 8, 60.	1.1	46
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115	Microspheres Used in Liver Radioembolization: From Conception to Clinical Effects. <i>Molecules</i> , 2021, 26, 3966.	1.7	29
116	Comparison of Y-90 and Ho-166 Dosimetry Using Liver Phantom: A Monte Carlo Study. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, .	0.9	0
117	Exposición a la radiación de los operadores en la preparación y administración de microesferas de ytrio-90 en el tratamiento de lesiones hepáticas malignas: ¿cuál es el riesgo?. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2021, 40, 293-298.	0.0	1
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156	Antireflux catheter improves tumor targeting in liver radioembolization with resin microspheres. , 2021, 27, 768-773.		8
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