

Juan C Camacho

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,044
citations

361413

20
h-index

434195

31
g-index

53
all docs

53
docs citations

53
times ranked

1723
citing authors

#	ARTICLE	IF	CITATIONS
1	Testicular Tumors: What Radiologists Need to Knowâ€”Differential Diagnosis, Staging, and Management. <i>Radiographics</i> , 2015, 35, 400-415.	3.3	112
2	Modified Response Evaluation Criteria in Solid Tumors and European Association for the Study of the Liver Criteria Using Delayed-Phase Imaging at an Early Time Point Predict Survival in Patients with Unresectable Intrahepatic Cholangiocarcinoma following Yttrium-90 Radioembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 256-265.	0.5	86
3	R.E.N.A.L. (Radius, Exophytic/Endophytic, Nearness to Collecting System or Sinus, Anterior/Posterior,) Tj ETQq1 1 0.784314 rgBT /Ove Complications after Percutaneous Ablative Therapies for Renal Cell Carcinoma: A 5-Year Experience. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 686-693.	0.5	64
4	Openâ€label prospective study of the safety and efficacy of glassâ€based yttrium 90 radioembolization for infiltrative hepatocellular carcinoma with portal vein thrombosis. <i>Cancer</i> , 2015, 121, 2164-2174.	4.1	51
5	Posttransplantation Lymphoproliferative Disease: Proposed Imaging Classification. <i>Radiographics</i> , 2014, 34, 2025-2038.	3.3	46
6	Apparent diffusion coefficient quantification as an early imaging biomarker of response and predictor of survival following yttrium-90 radioembolization for unresectable infiltrative hepatocellular carcinoma with portal vein thrombosis. <i>Abdominal Imaging</i> , 2014, 39, 969-978.	2.0	44
7	A Simple Method for Estimating Dose Delivered to Hepatocellular Carcinoma after Yttrium-90 Glass-Based Radioembolization Therapy: Preliminary Results of a Proof of Concept Study. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 277-287.	0.5	40
8	Abscopal Effects and Yttrium-90 Radioembolization. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1076-1080.	2.0	34
9	Role of Imaging in the Evaluation of Male Infertility. <i>Radiographics</i> , 2017, 37, 837-854.	3.3	34
10	Nonvascular Postâ€Liver Transplantation Complications: From US Screening to Cross-sectional and Interventional Imaging. <i>Radiographics</i> , 2015, 35, 87-104.	3.3	31
11	⁹⁰ Y Radioembolization Lung Shunt Fraction in Primary and Metastatic Liver Cancer as a Biomarker for Survival. <i>Clinical Nuclear Medicine</i> , 2016, 41, 21-27.	1.3	31
12	Locoregional therapies for metastatic colorectal carcinoma to the liver-An evidence-based review. <i>Journal of Surgical Oncology</i> , 2014, 110, 182-196.	1.7	29
13	⁹⁰ Y Radioembolization: Multimodality Imaging Pattern Approach with Angiographic Correlation for Optimized Target Therapy Delivery. <i>Radiographics</i> , 2015, 35, 1602-1618.	3.3	29
14	Baseline and Early MR Apparent Diffusion Coefficient Quantification as a Predictor of Response of Unresectable Hepatocellular Carcinoma to Doxorubicin Drug-Eluting Bead Chemoembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1777-1786.	0.5	29
15	Safety and Quality of 1.5-T MRI in Patients With Conventional and MRI-Conditional Cardiac Implantable Electronic Devices After Implementation of a Standardized Protocol. <i>American Journal of Roentgenology</i> , 2016, 207, 599-604.	2.2	27
16	A cluster-randomized controlled trial of handrubs for prevention of infectious diseases among children in Colombia. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2012, 31, 476-484.	1.1	26
17	The Role of Diffusion-Weighted Imaging (DWI) in Locoregional Therapy Outcome Prediction and Response Assessment for Hepatocellular Carcinoma (HCC): The New Era of Functional Imaging Biomarkers. <i>Diagnostics</i> , 2015, 5, 546-563.	2.6	24
18	Prospective longitudinal quality of life and survival outcomes in patients with advanced infiltrative hepatocellular carcinoma and portal vein thrombosis treated with Yttrium-90 radioembolization. <i>BMC Cancer</i> , 2018, 18, 75.	2.6	22

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19	Thermal Ablation of Metastatic Colon Cancer to the Liver. <i>Seminars in Interventional Radiology</i> , 2019, 36, 310-318.	0.8	22
20	Immediate post-iodoxorubicin drug-eluting beads chemoembolization Mr Apparent diffusion coefficient quantification predicts response in unresectable hepatocellular carcinoma: A pilot study. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 42, 981-989.	3.4	20
21	Microwave Ablation in Primary Lung Malignancies. <i>Seminars in Interventional Radiology</i> , 2019, 36, 326-333.	0.8	20
22	PET Response Criteria for Solid Tumors Predict Survival at Three Months After Intra-Arterial Resin-Based 90Yttrium Radioembolization Therapy for Unresectable Intrahepatic Cholangiocarcinoma. <i>Clinical Nuclear Medicine</i> , 2014, 39, 944-950.	1.3	19
23	Evaluation of Three Pneumothorax Size Quantification Methods on Digitized Chest X-ray Films Using Medical-Grade Grayscale and Consumer-Grade Color Displays. <i>Journal of Digital Imaging</i> , 2014, 27, 280-286.	2.9	18
24	Hemospermia Evaluation at MR Imaging. <i>Radiographics</i> , 2016, 36, 1373-1389.	3.3	18
25	Primary biliary tract malignancies: MRI spectrum and mimics with histopathological correlation. <i>Abdominal Imaging</i> , 2015, 40, 1520-1557.	2.0	17
26	90 Y radioembolization dosimetry using a simple semi-quantitative method in intrahepatic cholangiocarcinoma: Glass versus resin microspheres. <i>Nuclear Medicine and Biology</i> , 2018, 59, 22-28.	0.6	16
27	DICOM Gray-Scale Standard Display Function: Clinical Diagnostic Accuracy of Chest Radiography in Medical-Grade Gray-Scale and Consumer-Grade Color Displays. <i>American Journal of Roentgenology</i> , 2014, 202, 1272-1280.	2.2	12
28	Sociodemographic disparities in treatment and survival of small localized renal cell carcinoma: surgical resection versus thermal ablation. <i>Journal of Comparative Effectiveness Research</i> , 2016, 5, 441-452.	1.4	12
29	Phase Ib trial of gemcitabine with yttrium-90 in patients with hepatic metastasis of pancreaticobiliary origin. <i>Journal of Gastrointestinal Oncology</i> , 2019, 10, 944-956.	1.4	11
30	Intravascular Ultrasound-Guided Extraction of Free-Floating Inferior Vena Cava Tumor Thrombus Using the ClotRiever Mechanical Thrombectomy Device. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1679-1682.e1.	0.5	11
31	Percutaneous Lymphatic Embolization as Primary Management of Pelvic and Retroperitoneal Iatrogenic Lymphoceles. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1529-1535.	0.5	11
32	Optimizing 90Y Particle Density Improves Outcomes After Radioembolization. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 958-969.	2.0	10
33	Infiltrative Hepatocellular Carcinoma With Portal Vein Tumor Thrombosis Treated With a Single High-Dose Y90 Radioembolization and Subsequent Liver Transplantation Without a Recurrence. <i>Transplantation Direct</i> , 2017, 3, e206.	1.6	9
34	90Y radioembolization versus chemoembolization in the treatment of hepatocellular carcinoma: an analysis of comparative effectiveness. <i>Journal of Comparative Effectiveness Research</i> , 2013, 2, 435-444.	1.4	8
35	Sociodemographic impact on survival in unresectable hepatocellular carcinoma: a survival epidemiology and end results study. <i>Future Oncology</i> , 2016, 12, 183-198.	2.4	8
36	Gastrointestinal Stromal Tumors: Imaging Features Before and After Treatment. <i>Current Problems in Diagnostic Radiology</i> , 2017, 46, 17-25.	1.4	7

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37	Liver-Directed and Systemic Therapies for Colorectal Cancer Liver Metastases. CardioVascular and Interventional Radiology, 2019, 42, 1240-1254.	2.0	7
38	Immunofluorescence Assay of Ablated Colorectal Liver Metastases: The Frozen Section of Image-Guided Tumor Ablation?. Journal of Vascular and Interventional Radiology, 2022, 33, 308-315.e1.	0.5	6
39	Standardized Added Metabolic Activity Predicts Survival After Intra-arterial Resin-Based 90Y Radioembolization Therapy in Unresectable Chemorefractory Metastatic Colorectal Cancer to the Liver. Clinical Nuclear Medicine, 2016, 41, e76-e81.	1.3	5
40	Cancer-directed therapy and potential impact on survivals in nonresected hepatocellular carcinoma: SEER-Medicare population study. Future Oncology, 2017, 13, 2021-2033.	2.4	4
41	Ultrasound-Guided Percutaneous Laser Ablation of the Thyroid Gland in a Swine Model: Comparison of Ablation Parameters and Ablation Zone Dimensions.. CardioVascular and Interventional Radiology, 2021, 44, 1798-1806.	2.0	4
42	Percutaneous liver venous deprivation: outcomes in heavily pretreated metastatic colorectal cancer patients. Hpb, 2022, 24, 404-412.	0.3	4
43	Treatment of Malignant Bile Duct Obstruction: What the Interventional Radiologist Needs to Know. Seminars in Interventional Radiology, 2021, 38, 300-308.	0.8	3
44	Diagnostic Accuracy of Digitized Chest X-Rays Using Consumer-Grade Color Displays for Low-Cost Teleradiology Services: A Multireaderâ€™Multicase Comparison. Telemedicine Journal and E-Health, 2014, 20, 304-311.	2.8	2
45	Magnetic Resonance Imaging Evaluation of Urothelial Cell Carcinoma: Histopathological Correlation, Staging, and Treatment Planning. Current Problems in Diagnostic Radiology, 2018, 47, 28-41.	1.4	1
46	Case-based Review of Endovascular Renal Interventions: Primer for Radiology Residents and Fellows <i>RadioGraphics Fundamentals Online Presentation</i>. Radiographics, 2018, 38, 1284-1285.	3.3	0
47	Analysis of Pathologic Complete Response 10 Weeks After Radiotherapyâ€™A Radiobiological Sin. JAMA Oncology, 2019, 5, 1366.	7.1	0
48	PERCIST criteria to predict survival at 3 months following intra-arterial resin-based yttrium-90 (Y-90) radioembolization therapy of unresectable intrahepatic cholangiocarcinoma refractory to standard chemotherapy: A proof of concept study.. Journal of Clinical Oncology, 2013, 31, e15141-e15141.	1.6	0
49	Early therapy response assessment by apparent diffusion coefficient (ADC) quantification following glass-based yttrium-90 radioembolization for unresectable hepatocellular carcinoma (HCC).. Journal of Clinical Oncology, 2013, 31, e15140-e15140.	1.6	0
50	Cross-Sectional Imaging of the Abdominal Wall. , 2015, , 569-598.		0
51	Principles of Percutaneous Ablation in the Liver. , 2020, , 43-53.		0