

# David C Madoff

## List of Publications by Year in descending order

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176  
papers

8,061  
citations

44069

48  
h-index

53230

85  
g-index

181  
all docs

181  
docs citations

181  
times ranked

6358  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Three Hundred and One Consecutive Extended Right Hepatectomies. <i>Annals of Surgery</i> , 2009, 250, 540-548.  | 4.2 | 429       |
| 2  | Hepatic arterial embolization and chemoembolization for the treatment of patients with metastatic neuroendocrine tumors. <i>Cancer</i> , 2005, 104, 1590-1602.  | 4.1 | 424       |
| 3  | High Survival Rate After Two-Stage Resection of Advanced Colorectal Liver Metastases: Response-Based Selection and Complete Resection Define Outcome. <i>Journal of Clinical Oncology</i> , 2011, 29, 1083-1090.  | 1.6 | 367       |
| 4  | Yttrium-90 Microsphere Therapy for Hepatic Malignancy: Devices, Indications, Technical Considerations, and Potential Complications. <i>Radiographics</i> , 2005, 25, S41-S55.   | 3.3 | 308       |
| 5  | Splenic Arterial Interventions: Anatomy, Indications, Technical Considerations, and Potential Complications. <i>Radiographics</i> , 2005, 25, S191-S211.  | 3.3 | 246       |
| 6  | Portal Vein Embolization in Preparation for Major Hepatic Resection: Evolution of a New Standard of Care. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 779-790.  | 0.5 | 216       |
| 7  | Transhepatic Ipsilateral Right Portal Vein Embolization Extended to Segment IV: Improving Hypertrophy and Resection Outcomes with Spherical Particles and Coils. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 215-225.             | 0.5 | 211       |
| 8  | Portal Vein Embolization with Polyvinyl Alcohol Particles and Coils in Preparation for Major Liver Resection for Hepatobiliary Malignancy: Safety and Effectiveness Study in 26 Patients. <i>Radiology</i> , 2003, 227, 251-260.                          | 7.3 | 192       |
| 9  | Hepatic Artery Embolization and Chemoembolization for Treatment of Patients with Metastatic Carcinoid Tumors. <i>Cancer Journal (Sudbury, Mass)</i> , 2003, 9, 261-267.   | 2.0 | 177       |
| 10 | Transhepatic Portal Vein Embolization: Anatomy, Indications, and Technical Considerations. <i>Radiographics</i> , 2002, 22, 1063-1076.  | 3.3 | 157       |
| 11 | Yttrium 90 Resin Microspheres for the Treatment of Unresectable Colorectal Hepatic Metastases after Failure of Multiple Chemotherapy Regimens: Preliminary Results. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 937-945.          | 0.5 | 150       |
| 12 | Systemic Chemotherapy and Two-Stage Hepatectomy for Extensive Bilateral Colorectal Liver Metastases: Perioperative Safety and Survival. <i>Journal of Gastrointestinal Surgery</i> , 2007, 11, 1498-1505.   | 1.7 | 149       |
| 13 | International recommendations for personalised selective internal radiation therapy of primary and metastatic liver diseases with yttrium-90 resin microspheres. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 1570-1584. | 6.4 | 140       |
| 14 | Chemotherapy With Bevacizumab Does Not Affect Liver Regeneration After Portal Vein Embolization in the Treatment of Colorectal Liver Metastases. <i>Annals of Surgical Oncology</i> , 2008, 15, 2765-2772.  | 1.5 | 135       |
| 15 | Is embolization of segment 4 portal veins before extended right hepatectomy justified?. <i>Surgery</i> , 2008, 144, 744-751.  | 1.9 | 133       |
| 16 | Percutaneous Lung Biopsy: Technique, Efficacy, and Complications. <i>Seminars in Interventional Radiology</i> , 2013, 30, 121-127.  | 0.8 | 131       |
| 17 | Technical Aspects of Radioembolization with 90Y Microspheres. <i>Techniques in Vascular and Interventional Radiology</i> , 2007, 10, 12-29.   | 1.0 | 121       |
| 18 | Imaging-guided Percutaneous Biopsy of Mediastinal Lesions: Different Approaches and Anatomic Considerations. <i>Radiographics</i> , 2005, 25, 763-786.  | 3.3 | 113       |

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|----|--|-----|-----------|
| 19 | Update on the Management of Neuroendocrine Hepatic Metastases. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 1235-1250.  | 0.5 | 113       |
| 20 | Radio-frequency tissue ablation of the liver: in vivo and ex vivo experiments with four different systems. <i>European Radiology</i> , 2003, 13, 2346-2352.  | 4.5 | 112       |
| 21 | Impact of C-arm CT on Hepatic Arterial Interventions for Hepatic Malignancies. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 1500-1507.  | 0.5 | 111       |
| 22 | Percutaneous Radiofrequency Ablation of Renal Tumors: Technique, Complications, and Outcomes. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 679-688.   | 0.5 | 109       |
| 23 | Various Approaches for CT-guided Percutaneous Biopsy of Deep Pelvic Lesions: Anatomic and Technical Considerations. <i>Radiographics</i> , 2004, 24, 175-189.  | 3.3 | 108       |
| 24 | Major hepatic resection for hepatocellular carcinoma with or without portal vein embolization: Perioperative outcome and survival. <i>Surgery</i> , 2009, 145, 399-405.  | 1.9 | 105       |
| 25 | Management of patients with hepatocellular carcinoma and portal vein tumour thrombosis: comparing east and west. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 721-730.   | 8.1 | 105       |
| 26 | Epidemiology and Staging of Renal Cell Carcinoma. <i>Seminars in Interventional Radiology</i> , 2014, 31, 003-008.   | 0.8 | 93        |
| 27 | Comparison of Two Methods of Future Liver Remnant Volume Measurement. <i>Journal of Gastrointestinal Surgery</i> , 2008, 12, 123-128.  | 1.7 | 89        |
| 28 | Percutaneous Biopsy of Head and Neck Lesions with CT Guidance: Various Approaches and Relevant Anatomic and Technical Considerations. <i>Radiographics</i> , 2007, 27, 371-390.  | 3.3 | 88        |
| 29 | Use of inferior vena caval filters and survival in patients with malignancy. <i>Cancer</i> , 2004, 101, 1902-1907.   | 4.1 | 87        |
| 30 | Portal Vein Embolization with N-Butyl Cyanoacrylate before Partial Hepatectomy in Patients with Hepatocellular Carcinoma and Underlying Cirrhosis or Advanced Fibrosis. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 1667-1674. | 0.5 | 87        |
| 31 | TIPS-related Hepatic Encephalopathy: Management Options with Novel Endovascular Techniques. <i>Radiographics</i> , 2004, 24, 21-36.  | 3.3 | 86        |
| 32 | Small (<math>\leq 2\text{-cm}</math>) Subpleural Pulmonary Lesions: Short- versus Long-Needle-Path CT-guided Biopsy—Comparison of Diagnostic Yields and Complications. <i>Radiology</i> , 2005, 234, 631-637.  | 7.3 | 84        |
| 33 | Image-Guided Percutaneous Needle Biopsy in Cancer Diagnosis and Staging. <i>Techniques in Vascular and Interventional Radiology</i> , 2007, 10, 88-101.  | 1.0 | 79        |
| 34 | Portal Vein Embolization: Rationale, Technique, and Current Application. <i>Seminars in Interventional Radiology</i> , 2012, 29, 081-089.  | 0.8 | 72        |
| 35 | Consensus Guidelines for the Definition of Time-to-Event End Points in Image-guided Tumor Ablation: Results of the SIO and DATECAN Initiative. <i>Radiology</i> , 2021, 301, 533-540.  | 7.3 | 72        |
| 36 | Yttrium-90 Microsphere Radioembolotherapy of Hepatic Metastatic Neuroendocrine Carcinomas after Hepatic Arterial Embolization. <i>Journal of Vascular and Interventional Radiology</i> , 2008, 19, 145-151.  | 0.5 | 67        |

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|----|--|-----|-----------|
| 37 | The Effect of Needle Gauge on the Risk of Pneumothorax and Chest Tube Placement After Percutaneous Computed Tomographic (CT)-Guided Lung Biopsy. CardioVascular and Interventional Radiology, 2015, 38, 1595-1602.   | 2.0 | 65        |
| 38 | Percutaneous Image-guided Splenic Biopsy in the Oncology Patient: An Audit of 156 Consecutive Cases. Journal of Vascular and Interventional Radiology, 2008, 19, 80-87.  | 0.5 | 63        |
| 39 | Hepatic artery chemoembolization for 110 gastrointestinal stromal tumors. Cancer, 2006, 107, 2833-2841.  | 4.1 | 62        |
| 40 | Malignant Venous Obstruction: Superior Vena Cava Syndrome and Beyond. Seminars in Interventional Radiology, 2017, 34, 398-408.   | 0.8 | 62        |
| 41 | Stratification, Imaging, and Management of Acute Massive and Submassive Pulmonary Embolism. Radiology, 2017, 284, 5-24.  | 7.3 | 60        |
| 42 | Arteriovenous Fistulas: A Clinical, Diagnostic, and Therapeutic Dilemma. American Journal of Roentgenology, 2004, 182, 1241-1250.  | 2.2 | 59        |
| 43 | Update on Portal Vein Embolization: Evidence-based Outcomes, Controversies, and Novel Strategies. Journal of Vascular and Interventional Radiology, 2013, 24, 241-254.   | 0.5 | 58        |
| 44 | Selection for Resection of Hepatocellular Carcinoma and Surgical Strategy: Indications for Resection, Evaluation of Liver Function, Portal Vein Embolization, and Resection. Annals of Surgical Oncology, 2008, 15, 986-992.   | 1.5 | 56        |
| 45 | Liver Anatomy: Microcirculation of the Liver. Seminars in Interventional Radiology, 2008, 25, 077-085.   | 0.8 | 56        |
| 46 | Celiac Plexus Block and Neurolysis in the Management of Chronic Upper Abdominal Pain. Seminars in Interventional Radiology, 2017, 34, 376-386.   | 0.8 | 56        |
| 47 | Hepatic Artery Chemoembolization in Patients With Ocular Melanoma Metastatic to the Liver. American Journal of Clinical Oncology: Cancer Clinical Trials, 2010, 33, 474-480.   | 1.3 | 55        |
| 48 | Embolotherapeutic Strategies for Hepatocellular Carcinoma: 2020 Update. Cancers, 2020, 12, 791.  | 3.7 | 54        |
| 49 | Minimally invasive local therapies for liver cancer. Cancer Biology and Medicine, 2014, 11, 217-36.  | 3.0 | 53        |
| 50 | Portal Venous Interventions: State of the Art. Radiology, 2016, 278, 333-353.  | 7.3 | 51        |
| 51 | Hepatic Arterial Embolization and Chemoembolization in the Management of Patients with Large-Volume Liver Metastases. CardioVascular and Interventional Radiology, 2008, 31, 299-307.  | 2.0 | 50        |
| 52 | Transjugular Liver Biopsy in Patients with Hematologic Malignancy and Severe Thrombocytopenia. Journal of Vascular and Interventional Radiology, 2003, 14, 323-327.  | 0.5 | 48        |
| 53 | Management of TIPS-related Refractory Hepatic Encephalopathy with Reduced Wallgraft Endoprostheses. Journal of Vascular and Interventional Radiology, 2003, 14, 369-374.   | 0.5 | 47        |
| 54 | Clinical practice of transarterial chemoembolization for hepatocellular carcinoma: consensus statement from an international expert panel of International Society of Multidisciplinary Interventional Oncology (ISMIO). Hepatobiliary Surgery and Nutrition, 2021, 10, 661-671. | 1.5 | 46        |

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|----|---|-----|-----------|
| 55 | Functional neuroanatomy of verbal free recall: A replication study. <i>Human Brain Mapping</i> , 1994, 1, 284-292.  | 3.6 | 44        |
| 56 | Response Criteria for Intratumoral Immunotherapy in Solid Tumors: itRECIST. <i>Journal of Clinical Oncology</i> , 2020, 38, 2667-2676.  | 1.6 | 44        |
| 57 | Percutaneous Radiofrequency Ablation of Lung Tumors in a Large Animal Model. <i>Journal of Vascular and Interventional Radiology</i> , 2003, 14, 1037-1043.   | 0.5 | 43        |
| 58 | CT-guided percutaneous lung biopsies in patients with haematologic malignancies and undiagnosed pulmonary lesions. <i>Hematological Oncology</i> , 2010, 28, 75-81.   | 1.7 | 43        |
| 59 | Portal Vein Embolization in Hilar Cholangiocarcinoma. <i>Surgical Oncology Clinics of North America</i> , 2009, 18, 257-267.  | 1.5 | 43        |
| 60 | Role of Embolization in the Treatment of Renal Masses. <i>Seminars in Interventional Radiology</i> , 2014, 31, 070-081.   | 0.8 | 39        |
| 61 | Percutaneous Transhepatic Portal Vein Embolization: Rationale, Technique, and Outcomes. <i>Seminars in Interventional Radiology</i> , 2008, 25, 132-145.  | 0.8 | 38        |
| 62 | Using a Coaxial Technique with a Curved Inner Needle for CT-Guided Fine-Needle Aspiration Biopsy. <i>American Journal of Roentgenology</i> , 2002, 179, 109-112.  | 2.2 | 36        |
| 63 | Indications for and limitations of portal vein embolization before major hepatic resection for hepatobiliary malignancy. <i>Surgical Oncology Clinics of North America</i> , 2002, 11, 955-968.   | 1.5 | 35        |
| 64 | Preoperative Portal Vein Embolization: Indications and Technical Considerations. <i>Techniques in Vascular and Interventional Radiology</i> , 2007, 10, 67-78.  | 1.0 | 34        |
| 65 | Hepatic Yttrium-90 Radioembolotherapy in Metastatic Colorectal Cancer Treated with Cetuximab or Bevacizumab. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 1588-1591.   | 0.5 | 34        |
| 66 | Interventional radiology fellowship website content: what is the relevance to potential applicants?. <i>Clinical Imaging</i> , 2016, 40, 1070-1074.   | 1.5 | 34        |
| 67 | Endovascular Management of Ureteral Iliac Artery Fistulae with Wallgraft Endoprostheses. <i>Gynecologic Oncology</i> , 2002, 85, 212-217.   | 1.4 | 33        |
| 68 | Endovascular Interventions for Acute and Chronic Lower Extremity Deep Venous Disease: State of the Art. <i>Radiology</i> , 2015, 276, 31-53.  | 7.3 | 33        |
| 69 | Handheld histology-equivalent sectioning laser-scanning confocal optical microscope for interventional imaging. <i>Biomedical Microdevices</i> , 2010, 12, 223-233.   | 2.8 | 32        |
| 70 | Locally ablative therapies for primary and metastatic liver cancer. <i>Expert Review of Anticancer Therapy</i> , 2014, 14, 931-945.   | 2.4 | 31        |
| 71 | Hepatic Arterial Embolization and Chemoembolization for Imatinib-Resistant Gastrointestinal Stromal Tumors. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2009, 32, 574-581.   | 1.3 | 30        |
| 72 | Characterization of In Vivo Ablation Zones Following Percutaneous Microwave Ablation of the Liver with Two Commercially Available Devices: Are Manufacturer Published Reference Values Useful?. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1939-1946.e1. | 0.5 | 30        |

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|----|--|-----|-----------|
| 73 | Percutaneous Ultrasound-guided Biopsy in the Definitive Diagnosis of Osteosarcoma. <i>Journal of Vascular and Interventional Radiology</i> , 2004, 15, 1329-1333.  | 0.5 | 29        |
| 74 | Superior Mesenteric Artery Pseudoaneurysm Following Pancreaticoduodenectomy: Management by Endovascular Stent-Graft Placement and Transluminal Thrombin Injection. <i>CardioVascular and Interventional Radiology</i> , 2007, 30, 518-522. | 2.0 | 29        |
| 75 | Improving the Safety of Major Resection for Hepatobiliary Malignancy: Portal Vein Embolization and Recent Innovations in Liver Regeneration Strategies. <i>Current Oncology Reports</i> , 2020, 22, 59.                                    | 4.0 | 29        |
| 76 | Pilot study of regional, hepatic intra-arterial paclitaxel in patients with breast carcinoma metastatic to the liver. <i>Cancer</i> , 2007, 109, 2190-2196.  | 4.1 | 28        |
| 77 | Percutaneous Portal Vein Access and Transhepatic Tract Hemostasis. <i>Seminars in Interventional Radiology</i> , 2012, 29, 071-080.  | 0.8 | 28        |
| 78 | Bland embolization versus chemoembolization of hepatocellular carcinoma before transplantation. <i>Liver Transplantation</i> , 2014, 20, 536-543.  | 2.4 | 28        |
| 79 | Update on Embolization Therapies for Hepatocellular Carcinoma. <i>Current Oncology Reports</i> , 2017, 19, 40.   | 4.0 | 27        |
| 80 | Outpatient Management of Postbiopsy Pneumothorax with Small-Caliber Chest Tubes: Factors Affecting the Need for Prolonged Drainage and Additional Interventions. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 342-348.   | 2.0 | 25        |
| 81 | Preparing for liver surgery with "Alphabet Soup": PVE, ALPPS, TAE-PVE, LVD and RL. <i>Hepatobiliary Surgery and Nutrition</i> , 2020, 9, 136-151.  | 1.5 | 25        |
| 82 | Response, Survival, and Prognostic Factors After Hepatic Arterial Chemoembolization in Patients With Liver Metastases From Cutaneous Melanoma. <i>Cancer Investigation</i> , 2011, 29, 49-55.  | 1.3 | 24        |
| 83 | Transjugular intrahepatic portosystemic shunts: Experience in the oncology setting. <i>Cancer</i> , 2004, 101, 337-345.  | 4.1 | 22        |
| 84 | Reduced Stents and Stent-Grafts for the Management of Hepatic Encephalopathy after Transjugular Intrahepatic Portosystemic Shunt Creation. <i>Seminars in Interventional Radiology</i> , 2005, 22, 316-328.                                | 0.8 | 22        |
| 85 | Phase I Trial of Hepatic Arterial Infusion of Nanoparticle Albumin-Bound Paclitaxel: Toxicity, Pharmacokinetics, and Activity. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 1300-1307.   | 4.1 | 22        |
| 86 | Role of Combined Embolization and Ablation in Management of Renal Masses. <i>Seminars in Interventional Radiology</i> , 2014, 31, 082-085.   | 0.8 | 22        |
| 87 | Transarterial versus Transhepatic Portal Vein Embolization to Induce Selective Hepatic Hypertrophy: A Comparative Study in Swine. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 79-93.                               | 0.5 | 21        |
| 88 | Portal vein embolization for induction of selective hepatic hypertrophy prior to major hepatectomy: rationale, techniques, outcomes and future directions. <i>Cancer Biology and Medicine</i> , 2016, 13, 426.                             | 3.0 | 21        |
| 89 | Development of a Large Animal Model for Lung Tumors. <i>Journal of Vascular and Interventional Radiology</i> , 2002, 13, 923-928.  | 0.5 | 20        |
| 90 | Development of a Large Animal Model of Cirrhosis and Portal Hypertension Using Hepatic Transarterial Embolization: A Study in Swine. <i>Journal of Vascular and Interventional Radiology</i> , 2011, 22, 1329-1334.                        | 0.5 | 20        |

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|-----|---|-----|-----------|
| 91  | Portal vein embolization: rationale, outcomes, controversies and future directions. Expert Review of Gastroenterology and Hepatology, 2010, 4, 489-501.   | 3.0 | 18        |
| 92  | Palliative Procedures in Lung Cancer. Seminars in Interventional Radiology, 2013, 30, 199-205.  | 0.8 | 18        |
| 93  | Gastroduodenal artery recanalization after transcatheter fiberoil embolization for prevention of hepaticoenteric flow: incidence and predisposing technical factors in 142 patients. Acta Radiologica, 2013, 54, 790-794.             | 1.1 | 18        |
| 94  | Multicenter Trial of the VenaTech Convertible Vena Cava Filter. Journal of Vascular and Interventional Radiology, 2017, 28, 1353-1362.  | 0.5 | 18        |
| 95  | Role of interventional radiology in the management of hepatocellular carcinoma: current status. Chinese Clinical Oncology, 2018, 7, 49-49.  | 1.2 | 18        |
| 96  | Embolization for Multicompartmental Bleeding in Patients in Hemodynamically Unstable Condition: Prognostic Factors and Outcome. Journal of Vascular and Interventional Radiology, 2012, 23, 751-760.e4.                               | 0.5 | 17        |
| 97  | CT-Guided Needle Biopsy of Deep Pelvic Lesions by Extraperitoneal Approach Through Iliopsoas Muscle. Cardiovascular and Interventional Radiology, 2003, 26, 534-8.  | 2.0 | 15        |
| 98  | Preoperative Portal Vein Embolization: An Approach to Improve the Safety of Major Hepatic Resection. Seminars in Roentgenology, 2011, 46, 142-153.  | 0.6 | 15        |
| 99  | Patient Assessment: Clinical Presentation, Imaging Diagnosis, Risk Stratification, and the Role of Pulmonary Embolism Response Team. Seminars in Interventional Radiology, 2018, 35, 116-121.   | 0.8 | 15        |
| 100 | Accuracy and sensitivity of computed tomography-guided percutaneous needle biopsy of pulmonary hilar lymph nodes. Cancer, 2010, 116, 1974-1980.   | 4.1 | 13        |
| 101 | Evaluation of liver fibrosis and hepatic venous pressure gradient with MR elastography in a novel swine model of cirrhosis. Journal of Magnetic Resonance Imaging, 2014, 39, 590-597.   | 3.4 | 13        |
| 102 | Hepatocellular carcinoma Liver Imaging Reporting and Data Systems treatment response assessment: Lessons learned and future directions. World Journal of Hepatology, 2020, 12, 738-753.   | 2.0 | 13        |
| 103 | Outcomes in Lymphoma Patients with Obstructive Jaundice: A Cancer Center Experience. Digestive Diseases and Sciences, 2010, 55, 3271-3277.  | 2.3 | 12        |
| 104 | Percutaneous Intraportal Application of Adipose Tissue-derived Mesenchymal Stem Cells Using a Balloon Occlusion Catheter in a Porcine Model of Liver Fibrosis. Journal of Vascular and Interventional Radiology, 2013, 24, 1871-1878. | 0.5 | 12        |
| 105 | Re: Management of TIPS-related Refractory Hepatic Encephalopathy with Reduced Wallgraft Endoprostheses. Journal of Vascular and Interventional Radiology, 2003, 14, 1469.   | 0.5 | 11        |
| 106 | Hemodynamic and Morphologic Changes After Portal Vein Embolization. Journal of Computer Assisted Tomography, 2004, 28, 804-810.   | 0.9 | 11        |
| 107 | Transarterial Therapies for Primary Liver Tumors. Surgical Oncology Clinics of North America, 2014, 23, 323-351.  | 1.5 | 11        |
| 108 | Clinical implications for imaging of vascular invasion in hepatocellular carcinoma. Abdominal Radiology, 2016, 41, 1800-1810.   | 2.1 | 11        |

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|-----|--|-----|-----------|
| 109 | Palliative treatment of unresectable bile duct cancer. <i>Surgical Oncology Clinics of North America</i> , 2002, 11, 923-939.  | 1.5 | 9         |
| 110 | Intraarterial Platelet Infusion for Patients with Intractable Gastrointestinal Hemorrhage and Severe Refractory Thrombocytopenia. <i>Journal of Vascular and Interventional Radiology</i> , 2004, 15, 393-397.                                 | 0.5 | 9         |
| 111 | Acute Thrombosis of Left Portal Vein during Right Portal Vein Embolization Extended to Segment 4. <i>Seminars in Interventional Radiology</i> , 2011, 28, 156-161.   | 0.8 | 9         |
| 112 | Catheter-directed Intraportal Delivery of Endothelial Cell Therapy for Liver Regeneration: A Feasibility Study in a Large-Animal Model of Cirrhosis. <i>Radiology</i> , 2017, 285, 114-123.  | 7.3 | 9         |
| 113 | Comparison of metabolic and immunologic responses to transarterial chemoembolization with different chemoembolic regimens in a rabbit VX2 liver tumor model. <i>European Radiology</i> , 2022, 32, 2437-2447.                                  | 4.5 | 9         |
| 114 | Acute Endovascular Stent-Graft Occlusion after Treatment of an Arteriovenous Fistula. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 1409-1410.   | 0.5 | 8         |
| 115 | Exploratory Study of Hepatic Arterial Infusion Oxaliplatin With Systemic 5-Fluorouracil/Bevacizumab in Patients With Refractory Solid Tumor and Extensive Liver Metastases. <i>Clinical Colorectal Cancer</i> , 2010, 9, 311-314.              | 2.3 | 8         |
| 116 | Portal Vein Embolization: The Continued Search for the Ideal Embolic Agent. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1053-1055.   | 0.5 | 8         |
| 117 | Controversies of preoperative portal vein embolization. <i>Hepatic Oncology</i> , 2016, 3, 155-166.  | 4.2 | 8         |
| 118 | Chemoembolization of the Liver after Portal Vein Embolization: Report of Three Cases. <i>Journal of Vascular and Interventional Radiology</i> , 2008, 19, 1513-1517.   | 0.5 | 7         |
| 119 | Catheter-directed endovascular application of thrombin: Report of 3 cases and review of the literature. <i>Clinical Imaging</i> , 2017, 42, 96-105.  | 1.5 | 7         |
| 120 | Management of Refractory Ascites Due to Portal Hypertension: Current Status. <i>Radiology</i> , 2021, 298, 493-504.  | 7.3 | 7         |
| 121 | Conventional Hepatic Volumetry May Lead to Inaccurate Segmental Yttrium-90 Radiation Dosimetry. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1973-1985.  | 2.0 | 7         |
| 122 | Systematic Reviews and Meta-Analyses of Portal Vein Embolization, Associated Liver Partition and Portal Vein Ligation, and Radiation Lobectomy Outcomes in Hepatocellular Carcinoma Patients. <i>Current Oncology Reports</i> , 2021, 23, 135. | 4.0 | 7         |
| 123 | Inferior Vena Cava Filters and Prevention of Recurrent Pulmonary Embolism. <i>Seminars in Interventional Radiology</i> , 2018, 35, 105-107.  | 0.8 | 6         |
| 124 | Use of Virtual Injection Software to Aid in Microcatheter Positioning during Transarterial Chemoembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1646-1648.   | 0.5 | 6         |
| 125 | Transjugular Intrahepatic Portosystemic Shunts in Patients with Hepatic Malignancy. <i>Seminars in Interventional Radiology</i> , 2005, 22, 309-315.   | 0.8 | 5         |
| 126 | The role of interventional oncology in the palliative care of cancer patients. <i>Expert Review of Quality of Life in Cancer Care</i> , 2016, 1, 73-87.  | 0.6 | 5         |



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|-----|--|-----|-----------|
| 127 | Incorporating Quality of Life Metrics in Interventional Oncology Practice. <i>Seminars in Interventional Radiology</i> , 2017, 34, 313-321.  | 0.8 | 5         |
| 128 | Symptomatic Fluid Drainage: Tunneled Peritoneal and Pleural Catheters. <i>Seminars in Interventional Radiology</i> , 2017, 34, 337-342.  | 0.8 | 5         |
| 129 | Radiologists' Field Guide to Retrievable and Convertible Inferior Vena Cava Filters. <i>American Journal of Roentgenology</i> , 2019, 213, 768-777.  | 2.2 | 5         |
| 130 | The Combination Of Palbociclib Plus Bortezomib Is Safe and Active In Patients With Previously Treated Mantle Cell Lymphoma: Final Results Of a Phase I Trial. <i>Blood</i> , 2013, 122, 4393-4393.   | 1.4 | 5         |
| 131 | Impact of Chemo-Embolic Regimen on Immune Cell Recruitment and Immune Checkpoint Marker Expression following Transcatheter Arterial Chemoembolization in a VX2 Rabbit Liver Tumor Model. <i>Journal of Vascular and Interventional Radiology</i> , 2022, , .             | 0.5 | 5         |
| 132 | Virtually No Thoracic Lesion Inaccessible: A Pictorial Case Review. <i>Seminars in Interventional Radiology</i> , 2013, 30, 206-214.   | 0.8 | 4         |
| 133 | Percutaneous Cryoablation for the Management of Chronic Pain Secondary to Locally Recurrent Rectal Cancer with Bowel and Nerve Root Involvement. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1296-1298.  | 0.5 | 4         |
| 134 | Radiologists' Field Guide to Permanent Inferior Vena Cava Filters. <i>American Journal of Roentgenology</i> , 2019, 213, 762-767.  | 2.2 | 4         |
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