

# Daniel B Brown

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

2,083  
citations

304743

22  
h-index

233421

45  
g-index

62  
all docs

62  
docs citations

62  
times ranked

1865  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Long-term outcomes following <sup>90</sup> Y Radioembolization of neuroendocrine liver metastases: evaluation of the radiation-emitting SIR-spheres in non-resectable liver tumor (RESIN) registry. BMC Cancer, 2022, 22, 224.                               | 2.6 | 11        |
| 2  | A contemporary systematic review on liver transplantation for unresectable liver metastases of colorectal cancer. Cancer, 2022, 128, 2243-2257.  | 4.1 | 16        |
| 3  | Survival and Toxicities after <sup>90</sup> Y Transarterial Radioembolization of Metastatic Colorectal Cancer in the RESIN Registry. Radiology, 2022, 305, 228-236.  | 7.3 | 17        |
| 4  | IO+ IO = More to Know:. Journal of Vascular and Interventional Radiology, 2021, 32, 196-197.   | 0.5 | 0         |
| 5  | Incidence and risk factors for sustained hepatic function toxicity 6 months after radioembolization: analysis of the radiation-emitting sir-spheres in non-resectable liver tumor (RESIN) registry. Journal of Gastrointestinal Oncology, 2021, 12, 639-657. | 1.4 | 6         |
| 6  | Multicenter Evaluation of Survival and Toxicities of Hepatocellular Carcinoma following Radioembolization: Analysis of the RESIN Registry. Journal of Vascular and Interventional Radiology, 2021, 32, 845-852.  | 0.5 | 15        |
| 7  | Lobar Radioembolization for Intermediate and Advanced Hepatocellular Carcinoma: Retrospective and Prospective Data. Seminars in Interventional Radiology, 2021, 38, 412-418.   | 0.8 | 1         |
| 8  | Fat Quantification Imaging and Biophysical Modeling for Patient-Specific Forecasting of Microwave Ablation Therapy. Frontiers in Physiology, 2021, 12, 820251.   | 2.8 | 3         |
| 9  | Reply to: "Does Neutrophil/Leukocyte Ratio Predict Distant Metastases or Only Local Progression?" Journal of Vascular and Interventional Radiology, 2020, 31, 867.   | 0.5 | 0         |
| 10 | Operations Transition to Mitigate COVID-19 on an Interventional Radiology Service. Seminars in Interventional Radiology, 2020, 37, 330-336.  | 0.8 | 0         |
| 11 | Radiopaque beads loaded with doxorubicin in the treatment of patients with hepatocellular carcinoma: A retrospective, multi-center study. Cancer Treatment and Research Communications, 2020, 25, 100208.  | 1.7 | 5         |
| 12 | Yttrium-90 Radioembolization in Intrahepatic Cholangiocarcinoma: A Multicenter Retrospective Analysis. Journal of Vascular and Interventional Radiology, 2020, 31, 1035-1043.e2.   | 0.5 | 49        |
| 13 | Ablative, Endovascular, and Biliary Interventions for Patients with Pancreatic Cancer. Seminars in Interventional Radiology, 2019, 36, 203-212.  | 0.8 | 3         |
| 14 | Neutrophil/Lymphocyte Ratio Predicts Increased Risk of Immediate Progressive Disease following Chemoembolization of Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2019, 30, 1887-1892.   | 0.5 | 18        |
| 15 | Non-contrast power Doppler ultrasound imaging for early assessment of trans-arterial chemoembolization of liver tumors. Scientific Reports, 2019, 9, 13020.  | 3.3 | 3         |
| 16 | Red Flags, Pitfalls, and Cautions in Y90 Radiotherapy. Techniques in Vascular and Interventional Radiology, 2019, 22, 63-69.   | 1.0 | 5         |
| 17 | Combining Slow Flow Techniques With Adaptive Demodulation for Improved Perfusion Ultrasound Imaging Without Contrast. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2019, 66, 834-848.  | 3.0 | 11        |
| 18 | Association between Periprocedural Neutropenia and Early Infection-related Chest Port Removal. Radiology, 2019, 291, 513-518.  | 7.3 | 9         |

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|----|--|-----|-----------|
| 19 | Multiphysics modeling toward enhanced guidance in hepatic microwave ablation: a preliminary framework. <i>Journal of Medical Imaging</i> , 2019, 6, 1.   | 1.5 | 4         |
| 20 | Are prophylactic antibiotics necessary prior to transarterial chemoembolization for hepatocellular carcinoma in patients with native biliary anatomy?. <i>Journal of Surgical Oncology</i> , 2018, 117, 1312-1317.           | 1.7 | 13        |
| 21 | Outpatient Transarterial Chemoembolization of Hepatocellular Carcinoma: Review of a Same-Day Discharge Strategy. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 550-555.                                | 0.5 | 14        |
| 22 | Intra- and Extrahepatic Collaterals: Pitfalls and Pathways for Locoregional Therapy. <i>Seminars in Interventional Radiology</i> , 2018, 35, 069-080.  | 0.8 | 0         |
| 23 | Assessment of Tissue Boundary Delineation Using Fundamental and Harmonic ADMIRE and SLSC for Percutaneous Biopsy Guidance. , 2018, , .   |     | 0         |
| 24 | Neutrophil to lymphocyte ratio predicts disease progression following intra-arterial therapy of hepatocellular carcinoma. <i>Hpb</i> , 2017, 19, 458-464.  | 0.3 | 25        |
| 25 | Interventional Oncology Service Development. <i>Seminars in Interventional Radiology</i> , 2017, 34, 182-186.  | 0.8 | 2         |
| 26 | Recommendations for radioembolisation after liver surgery using yttrium-90 resin microspheres based on a survey of an international expert panel. <i>European Radiology</i> , 2017, 27, 4923-4930.                           | 4.5 | 8         |
| 27 | Quality Improvement Guidelines for Transarterial Chemoembolization and Embolization of Hepatic Malignancy. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1210-1223.e3.                                 | 0.5 | 103       |
| 28 | Safety of selective internal radiation therapy (SIRT) with yttrium-90 microspheres combined with systemic anticancer agents: expert consensus. <i>Journal of Gastrointestinal Oncology</i> , 2017, 8, 1079-1099.             | 1.4 | 34        |
| 29 | Procedural Impact of a Dedicated Interventional Oncology Service Line in a National Cancer Institute Comprehensive Cancer Center. <i>Journal of the American College of Radiology</i> , 2016, 13, 1145-1150.                 | 1.8 | 5         |
| 30 | Transcatheter Therapy for Hepatic Malignancy: Standardization of Terminology and Reporting Criteria. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 457-473.  | 0.5 | 98        |
| 31 | Interventional Oncology: Adding Options to the Care of Patients with Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015, 13, 825-826.   | 4.9 | 1         |
| 32 | Bland Liver Tumor Embolization Complicated by Hepatic Abscess. <i>Seminars in Interventional Radiology</i> , 2015, 32, 323-328.  | 0.8 | 1         |
| 33 | Image-Guided Percutaneous Abdominal Mass Biopsy. <i>Radiologic Clinics of North America</i> , 2015, 53, 1049-1059.   | 1.8 | 42        |
| 34 | Quality Improvement Guidelines for Transhepatic Arterial Chemoembolization, Embolization, and Chemotherapeutic Infusion for Hepatic Malignancy. <i>Journal of Vascular and Interventional Radiology</i> , 2012, 23, 287-294. | 0.5 | 152       |
| 35 | Side-Branch Embolization Before 90Y Radioembolization: Rate of Recanalization and New Collateral Development. <i>American Journal of Roentgenology</i> , 2011, 197, W169-W174.   | 2.2 | 16        |
| 36 | Moxifloxacin Prophylaxis for Chemoembolization or Embolization in Patients With Previous Biliary Interventions: A Pilot Study. <i>American Journal of Roentgenology</i> , 2011, 197, W343-W345.                              | 2.2 | 59        |

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|----|---|-----|-----------|
| 37 | Society of Interventional Radiology Position Statement on Chemoembolization of Hepatic Malignancies. <i>Journal of Vascular and Interventional Radiology</i> , 2009, 20, S317-S323.   | 0.5 | 29        |
| 38 | Transcatheter Therapy for Hepatic Malignancy: Standardization of Terminology and Reporting Criteria. <i>Journal of Vascular and Interventional Radiology</i> , 2009, 20, S425-S434.   | 0.5 | 151       |
| 39 | Quality Improvement Guidelines for Transhepatic Arterial Chemoembolization, Embolization, and Chemotherapeutic Infusion for Hepatic Malignancy. <i>Journal of Vascular and Interventional Radiology</i> , 2009, 20, S219-S226.e10.              | 0.5 | 60        |
| 40 | Chemoembolization of Hepatocellular Carcinoma: Patient Status at Presentation and Outcome over 15 Years at a Single Center. <i>American Journal of Roentgenology</i> , 2008, 190, 608-615.  | 2.2 | 34        |
| 41 | Transcatheter Therapy for Hepatic Malignancy: Standardization of Terminology and Reporting Criteria. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 1469-1478.   | 0.5 | 60        |
| 42 | Gastrointestinal Complications Associated with Hepatic Arterial Yttrium-90 Microsphere Therapy. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 553-561.  | 0.5 | 163       |
| 43 | Persistent Urine Leak after Cryoablation of a Renal Tumor in a Patient with an Ileal Conduit. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 1324-1327.  | 0.5 | 19        |
| 44 | Practice Building in Interventional Oncology. <i>Techniques in Vascular and Interventional Radiology</i> , 2006, 9, 90-95.  | 1.0 | 7         |
| 45 | Quality Improvement Guidelines for Transhepatic Arterial Chemoembolization, Embolization, and Chemotherapeutic Infusion for Hepatic Malignancy. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 225-232.                    | 0.5 | 164       |
| 46 | Pharmacokinetics after Endovascular Lung Perfusion with Cisplatin. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 883-888.   | 0.5 | 6         |
| 47 | Society of Interventional Radiology Position Statement on Chemoembolization of Hepatic Malignancies. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 217-223.   | 0.5 | 107       |
| 48 | Pre-Liver Transplantation Locoregional Adjuvant Therapy for Hepatocellular Carcinoma as a Strategy to Improve Longterm Survival. <i>Journal of the American College of Surgeons</i> , 2006, 203, 411-420.                                       | 0.5 | 119       |
| 49 | Fast and Efficient Radiological Interventions via a Graphical User Interface Commanded Magnetic Resonance Compatible Robotic Device. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2006, , . | 0.5 | 0         |
| 50 | Correlation Between Preprocedural MRI Findings and Clinical Outcomes in the Treatment of Chronic Symptomatic Vertebral Compression Fractures with Percutaneous Vertebroplasty. <i>American Journal of Roentgenology</i> , 2005, 184, 1951-1955. | 2.2 | 37        |
| 51 | Power Injection of Microcatheters: An In Vitro Comparison. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 101-106.   | 0.5 | 2         |
| 52 | Hepatic Arterial Chemoembolization for Hepatocellular Carcinoma: Comparison of Survival Rates with Different Embolic Agents. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 1661-1666.                                     | 0.5 | 92        |
| 53 | Radiofrequency Ablation of a Recanalized Renal Arteriovenous Malformation. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 403-406.   | 0.5 | 12        |
| 54 | Concepts, Considerations, and Concerns on the Cutting Edge of Radiofrequency Ablation. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 597-613.   | 0.5 | 65        |

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|----|---|-----|-----------|
| 55 | Treatment of Chronic Symptomatic Vertebral Compression Fractures with Percutaneous Vertebroplasty. American Journal of Roentgenology, 2004, 182, 319-322.   | 2.2 | 96        |
| 56 | Comparison of MELD and Child-Pugh Scores to Predict Survival after Chemoembolization for Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2004, 15, 1209-1218.                 | 0.5 | 75        |
| 57 | Endovascular lung perfusion using high-dose cisplatin: uptake and DNA adduct formation in an animal model. Oncology Reports, 2004, 11, 237-43.  | 2.6 | 4         |
| 58 | Current Status of Suture-mediated Closure: What Is the Cost of Comfort?. Journal of Vascular and Interventional Radiology, 2003, 14, 677-681.   | 0.5 | 8         |
| 59 | Gadolinium, Carbon Dioxide, and Iodinated Contrast Material for Planning Inferior Vena Cava Filter Placement: A Prospective Trial. Journal of Vascular and Interventional Radiology, 2003, 14, 1017-1022. | 0.5 | 10        |
| 60 | Quality improvement guidelines for diagnostic infusion venography. Journal of Vascular and Interventional Radiology, 2003, 14, S289-92.   | 0.5 | 3         |
| 61 | Angiographic Follow-up after Suture-mediated Femoral Artery Closure. Journal of Vascular and Interventional Radiology, 2002, 13, 677-680.   | 0.5 | 10        |
| 62 | Quality Improvement Guidelines for Diagnostic Infusion Venography. Journal of Vascular and Interventional Radiology, 2002, 13, 449-452.   | 0.5 | 1         |