

# Daniel B Brown

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58  
papers

1,587  
citations

21  
h-index

39  
g-index

62  
ext. papers

1,774  
ext. citations

2.8  
avg, IF

4.14  
L-index

#	Paper	IF	Citations
58	Long-term outcomes following 90Y Radioembolization of neuroendocrine liver metastases: evaluation of the radiation-emitting SIR-spheres in non-resectable liver tumor (RESiN) registry.. <i>BMC Cancer</i> , <b>2022</b> , 22, 224	4.8	0
57	Fat Quantification Imaging and Biophysical Modeling for Patient-Specific Forecasting of Microwave Ablation Therapy.. <i>Frontiers in Physiology</i> , <b>2021</b> , 12, 820251	4.6	
56	Lobar Radioembolization for Intermediate and Advanced Hepatocellular Carcinoma: Retrospective and Prospective Data. <i>Seminars in Interventional Radiology</i> , <b>2021</b> , 38, 412-418	1.6	
55	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. <i>Journal of Gastrointestinal Oncology</i> , <b>2021</b> , 12, 639-657	2.8	1
54	Multicenter Evaluation of Survival and Toxicities of Hepatocellular Carcinoma following Radioembolization: Analysis of the RESiN Registry. <i>Journal of Vascular and Interventional Radiology</i> , <b>2021</b> , 32, 845-852	2.4	2
53	IO $\pm$ IO = More to Know:: The Uncertain Potential for Combined Interventional and Immuno-Oncology. <i>Journal of Vascular and Interventional Radiology</i> , <b>2021</b> , 32, 196-197	2.4	
52	Radiopaque beads loaded with doxorubicin in the treatment of patients with hepatocellular carcinoma: A retrospective, multi-center study. <i>Cancer Treatment and Research Communications</i> , <b>2020</b> , 25, 100208	2	1
51	Yttrium-90 Radioembolization in Intrahepatic Cholangiocarcinoma: A Multicenter Retrospective Analysis. <i>Journal of Vascular and Interventional Radiology</i> , <b>2020</b> , 31, 1035-1043.e2	2.4	19
50	Reply to: "Does Neutrophil/Leukocyte Ratio Predict Distant Metastases or Only Local Progression?". <i>Journal of Vascular and Interventional Radiology</i> , <b>2020</b> , 31, 867	2.4	
49	Operations Transition to Mitigate COVID-19 on an Interventional Radiology Service. <i>Seminars in Interventional Radiology</i> , <b>2020</b> , 37, 330-336	1.6	
48	Non-contrast power Doppler ultrasound imaging for early assessment of trans-arterial chemoembolization of liver tumors. <i>Scientific Reports</i> , <b>2019</b> , 9, 13020	4.9	2
47	Red Flags, Pitfalls, and Cautions in Y90 Radiotherapy. <i>Techniques in Vascular and Interventional Radiology</i> , <b>2019</b> , 22, 63-69	2.6	3
46	Combining Slow Flow Techniques With Adaptive Demodulation for Improved Perfusion Ultrasound Imaging Without Contrast. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , <b>2019</b> , 66, 834-848	3.2	7
45	Association between Periprocedural Neutropenia and Early Infection-related Chest Port Removal. <i>Radiology</i> , <b>2019</b> , 291, 513-518	20.5	7
44	Ablative, Endovascular, and Biliary Interventions for Patients with Pancreatic Cancer. <i>Seminars in Interventional Radiology</i> , <b>2019</b> , 36, 203-212	1.6	2
43	Neutrophil/Lymphocyte Ratio Predicts Increased Risk of Immediate Progressive Disease following Chemoembolization of Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , <b>2019</b> , 30, 1887-1892	2.4	13
42	Multiphysics modeling toward enhanced guidance in hepatic microwave ablation: a preliminary framework. <i>Journal of Medical Imaging</i> , <b>2019</b> , 6, 025007	2.6	1

41	Are prophylactic antibiotics necessary prior to transarterial chemoembolization for hepatocellular carcinoma in patients with native biliary anatomy?. <i>Journal of Surgical Oncology</i> , <b>2018</b> , 117, 1312-1317	2.8	10
40	Outpatient Transarterial Chemoembolization of Hepatocellular Carcinoma: Review of a Same-Day Discharge Strategy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2018</b> , 29, 550-555	2.4	10
39	Intra- and Extrahepatic Collaterals: Pitfalls and Pathways for Locoregional Therapy. <i>Seminars in Interventional Radiology</i> , <b>2018</b> , 35, 69-80	1.6	
38	Neutrophil to lymphocyte ratio predicts disease progression following intra-arterial therapy of hepatocellular carcinoma. <i>Hpb</i> , <b>2017</b> , 19, 458-464	3.8	22
37	Interventional Oncology Service Development. <i>Seminars in Interventional Radiology</i> , <b>2017</b> , 34, 182-186	1.6	2
36	Safety of selective internal radiation therapy (SIRT) with yttrium-90 microspheres combined with systemic anticancer agents: expert consensus. <i>Journal of Gastrointestinal Oncology</i> , <b>2017</b> , 8, 1079-1099	2.8	22
35	Recommendations for radioembolisation after liver surgery using yttrium-90 resin microspheres based on a survey of an international expert panel. <i>European Radiology</i> , <b>2017</b> , 27, 4923-4930	8	7
34	Quality Improvement Guidelines for Transarterial Chemoembolization and Embolization of Hepatic Malignancy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2017</b> , 28, 1210-1223.e3	2.4	69
33	Transcatheter Therapy for Hepatic Malignancy: Standardization of Terminology and Reporting Criteria. <i>Journal of Vascular and Interventional Radiology</i> , <b>2016</b> , 27, 457-73	2.4	78
32	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> , <b>2016</b> , 13, 1145-50	3.5	4
31	Bland Liver Tumor Embolization Complicated by Hepatic Abscess. <i>Seminars in Interventional Radiology</i> , <b>2015</b> , 32, 323-8	1.6	
30	Image-Guided Percutaneous Abdominal Mass Biopsy: Technical and Clinical Considerations. <i>Radiologic Clinics of North America</i> , <b>2015</b> , 53, 1049-59	2.3	29
29	Interventional Oncology: Adding Options to the Care of Patients with Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2015</b> , 13, 825-6	7.3	1
28	Quality improvement guidelines for transhepatic arterial chemoembolization, embolization, and chemotherapeutic infusion for hepatic malignancy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2012</b> , 23, 287-94	2.4	135
27	Side-branch embolization before 90Y radioembolization: rate of recanalization and new collateral development. <i>American Journal of Roentgenology</i> , <b>2011</b> , 197, W169-74	5.4	16
26	Moxifloxacin prophylaxis for chemoembolization or embolization in patients with previous biliary interventions: a pilot study. <i>American Journal of Roentgenology</i> , <b>2011</b> , 197, W343-5	5.4	46
25	Society of Interventional Radiology position statement on chemoembolization of hepatic malignancies. <i>Journal of Vascular and Interventional Radiology</i> , <b>2009</b> , 20, S317-23	2.4	28
24	Transcatheter therapy for hepatic malignancy: standardization of terminology and reporting criteria. <i>Journal of Vascular and Interventional Radiology</i> , <b>2009</b> , 20, S425-34	2.4	92

23	Quality improvement guidelines for transhepatic arterial chemoembolization, embolization, and chemotherapeutic infusion for hepatic malignancy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2009</b> , 20, S219-S226, S226.e1-10	2.4	54
22	Chemoembolization of hepatocellular carcinoma: patient status at presentation and outcome over 15 years at a single center. <i>American Journal of Roentgenology</i> , <b>2008</b> , 190, 608-15	5.4	29
21	Gastrointestinal complications associated with hepatic arterial Yttrium-90 microsphere therapy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2007</b> , 18, 553-61; quiz 562	2.4	148
20	Persistent urine leak after cryoablation of a renal tumor in a patient with an ileal conduit. <i>Journal of Vascular and Interventional Radiology</i> , <b>2007</b> , 18, 1324-7	2.4	17
19	Transcatheter therapy for hepatic malignancy: standardization of terminology and reporting criteria. <i>Journal of Vascular and Interventional Radiology</i> , <b>2007</b> , 18, 1469-78	2.4	55
18	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> , <b>2006</b> , 203, 411-20	4.4	103
17	Practice building in interventional oncology. <i>Techniques in Vascular and Interventional Radiology</i> , <b>2006</b> , 9, 90-5	2.6	6
16	Quality improvement guidelines for transhepatic arterial chemoembolization, embolization, and chemotherapeutic infusion for hepatic malignancy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2006</b> , 17, 225-32	2.4	88
15	Pharmacokinetics after endovascular lung perfusion with Cisplatin. <i>Journal of Vascular and Interventional Radiology</i> , <b>2006</b> , 17, 883-8	2.4	6
14	Society of Interventional Radiology position statement on chemoembolization of hepatic malignancies. <i>Journal of Vascular and Interventional Radiology</i> , <b>2006</b> , 17, 217-23	2.4	90
13	Power injection of microcatheters: an in vitro comparison. <i>Journal of Vascular and Interventional Radiology</i> , <b>2005</b> , 16, 101-6	2.4	2
12	Hepatic arterial chemoembolization for hepatocellular carcinoma: comparison of survival rates with different embolic agents. <i>Journal of Vascular and Interventional Radiology</i> , <b>2005</b> , 16, 1661-6	2.4	80
11	Radiofrequency ablation of a recanalized renal arteriovenous malformation. <i>Journal of Vascular and Interventional Radiology</i> , <b>2005</b> , 16, 403-6	2.4	6
10	Concepts, considerations, and concerns on the cutting edge of radiofrequency ablation. <i>Journal of Vascular and Interventional Radiology</i> , <b>2005</b> , 16, 597-613	2.4	56
9	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> , <b>2005</b> , 184, 1951-5	5.4	35
8	Treatment of chronic symptomatic vertebral compression fractures with percutaneous vertebroplasty. <i>American Journal of Roentgenology</i> , <b>2004</b> , 182, 319-22	5.4	82
7	Comparison of MELD and Child-Pugh scores to predict survival after chemoembolization for hepatocellular carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , <b>2004</b> , 15, 1209-18	2.4	69
6	Endovascular lung perfusion using high-dose cisplatin: uptake and DNA adduct formation in an animal model. <i>Oncology Reports</i> , <b>2004</b> , 11, 237-43	3.5	4

5	Current status of suture-mediated closure: what is the cost of comfort?. <i>Journal of Vascular and Interventional Radiology</i> , <b>2003</b> , 14, 677-81	2.4	8
4	Gadolinium, carbon dioxide, and iodinated contrast material for planning inferior vena cava filter placement: a prospective trial. <i>Journal of Vascular and Interventional Radiology</i> , <b>2003</b> , 14, 1017-22	2.4	8
3	Quality improvement guidelines for diagnostic infusion venography. <i>Journal of Vascular and Interventional Radiology</i> , <b>2003</b> , 14, S289-92	2.4	2
2	Angiographic follow-up after suture-mediated femoral artery closure. <i>Journal of Vascular and Interventional Radiology</i> , <b>2002</b> , 13, 677-80	2.4	10
1	Quality improvement guidelines for diagnostic infusion venography. <i>Journal of Vascular and Interventional Radiology</i> , <b>2002</b> , 13, 449-52	2.4	