

Daniel B Brown

List of Publications by Year in descending order

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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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	Treatment of Chronic Symptomatic Vertebral Compression Fractures with Percutaneous Vertebroplasty. <i>American Journal of Roentgenology</i> , 2004, 182, 319-322.	2.2	96
10	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
11	Comparison of MELD and Child-Pugh Scores to Predict Survival after Chemoembolization for Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2004, 15, 1209-1218.	0.5	75
12	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
13	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
14	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
15	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
16	Yttrium-90 Radioembolization in Intrahepatic Cholangiocarcinoma: A Multicenter Retrospective Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1035-1043.e2.	0.5	49
17	Image-Guided Percutaneous Abdominal Mass Biopsy. <i>Radiologic Clinics of North America</i> , 2015, 53, 1049-1059.	1.8	42
18	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

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19	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
20	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
21	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
22	Neutrophil to lymphocyte ratio predicts disease progression following intra-arterial therapy of hepatocellular carcinoma. <i>Hpb</i> , 2017, 19, 458-464.	0.3	25
23	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
24	Neutrophil/Lymphocyte Ratio Predicts Increased Risk of Immediate Progressive Disease following Chemoembolization of Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1887-1892.	0.5	18
25	Survival and Toxicities after ⁹⁰ Y Transarterial Radioembolization of Metastatic Colorectal Cancer in the RESIN Registry. <i>Radiology</i> , 2022, 305, 228-236.	7.3	17
26	Side-Branch Embolization Before ⁹⁰ Y Radioembolization: Rate of Recanalization and New Collateral Development. <i>American Journal of Roentgenology</i> , 2011, 197, W169-W174.	2.2	16
27	A contemporary systematic review on liver transplantation for unresectable liver metastases of colorectal cancer. <i>Cancer</i> , 2022, 128, 2243-2257.	4.1	16
28	Multicenter Evaluation of Survival and Toxicities of Hepatocellular Carcinoma following Radioembolization: Analysis of the RESIN Registry. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 845-852.	0.5	15
29	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
30	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
31	Radiofrequency Ablation of a Recanalized Renal Arteriovenous Malformation. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 403-406.	0.5	12
32	Combining Slow Flow Techniques With Adaptive Demodulation for Improved Perfusion Ultrasound Imaging Without Contrast. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2019, 66, 834-848.	3.0	11
33	Long-term outcomes following ⁹⁰ Y Radioembolization of neuroendocrine liver metastases: evaluation of the radiation-emitting SIR-spheres in non-resectable liver tumor (RESIN) registry. <i>BMC Cancer</i> , 2022, 22, 224.	2.6	11
34	Angiographic Follow-up after Suture-mediated Femoral Artery Closure. <i>Journal of Vascular and Interventional Radiology</i> , 2002, 13, 677-680.	0.5	10
35	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> , 2003, 14, 1017-1022.	0.5	10
36	Association between Periprocedural Neutropenia and Early Infection-related Chest Port Removal. <i>Radiology</i> , 2019, 291, 513-518.	7.3	9

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37	Current Status of Suture-mediated Closure: What Is the Cost of Comfort?. <i>Journal of Vascular and Interventional Radiology</i> , 2003, 14, 677-681.	0.5	8
38	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
39	Practice Building in Interventional Oncology. <i>Techniques in Vascular and Interventional Radiology</i> , 2006, 9, 90-95.	1.0	7
40	Pharmacokinetics after Endovascular Lung Perfusion with Cisplatin. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 883-888.	0.5	6
41	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> , 2021, 12, 639-657.	1.4	6
42	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
43	Red Flags, Pitfalls, and Cautions in Y90 Radiotherapy. <i>Techniques in Vascular and Interventional Radiology</i> , 2019, 22, 63-69.	1.0	5
44	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> , 2020, 25, 100208.	1.7	5
45	Multiphysics modeling toward enhanced guidance in hepatic microwave ablation: a preliminary framework. <i>Journal of Medical Imaging</i> , 2019, 6, 1.	1.5	4
46	Endovascular lung perfusion using high-dose cisplatin: uptake and DNA adduct formation in an animal model. <i>Oncology Reports</i> , 2004, 11, 237-43.	2.6	4
47	Ablative, Endovascular, and Biliary Interventions for Patients with Pancreatic Cancer. <i>Seminars in Interventional Radiology</i> , 2019, 36, 203-212.	0.8	3
48	Non-contrast power Doppler ultrasound imaging for early assessment of trans-arterial chemoembolization of liver tumors. <i>Scientific Reports</i> , 2019, 9, 13020.	3.3	3
49	Fat Quantification Imaging and Biophysical Modeling for Patient-Specific Forecasting of Microwave Ablation Therapy. <i>Frontiers in Physiology</i> , 2021, 12, 820251.	2.8	3
50	Quality improvement guidelines for diagnostic infusion venography. <i>Journal of Vascular and Interventional Radiology</i> , 2003, 14, S289-92.	0.5	3
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	Interventional Oncology Service Development. <i>Seminars in Interventional Radiology</i> , 2017, 34, 182-186.	0.8	2
53	Quality Improvement Guidelines for Diagnostic Infusion Venography. <i>Journal of Vascular and Interventional Radiology</i> , 2002, 13, 449-452.	0.5	1
54	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

#	ARTICLE	IF	CITATIONS
55	Bland Liver Tumor Embolization Complicated by Hepatic Abscess. <i>Seminars in Interventional Radiology</i> , 2015, 32, 323-328.	0.8	1
56	Lobar Radioembolization for Intermediate and Advanced Hepatocellular Carcinoma: Retrospective and Prospective Data. <i>Seminars in Interventional Radiology</i> , 2021, 38, 412-418.	0.8	1
57	Intra- and Extrahepatic Collaterals: Pitfalls and Pathways for Locoregional Therapy. <i>Seminars in Interventional Radiology</i> , 2018, 35, 069-080.	0.8	0
58	Assessment of Tissue Boundary Delineation Using Fundamental and Harmonic ADMIRE and SLSC for Percutaneous Biopsy Guidance. , 2018, , .		0
59	Reply to: "Does Neutrophil/Leukocyte Ratio Predict Distant Metastases or Only Local Progression?" <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 867.	0.5	0
60	Operations Transition to Mitigate COVID-19 on an Interventional Radiology Service. <i>Seminars in Interventional Radiology</i> , 2020, 37, 330-336.	0.8	0
61	IO+ IO = More to Know:. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 196-197.	0.5	0
62	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