

Majid Maybody

List of Publications by Year in descending order

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76
papers

1,899
citations

331259

21
h-index

276539

41
g-index

79
all docs

79
docs citations

79
times ranked

2485
citing authors

#	ARTICLE	IF	CITATIONS
1	Image-guided interventional radiological delivery of chimeric antigen receptor (CAR) T cells for pleural malignancies in a phase I/II clinical trial. <i>Lung Cancer</i> , 2022, 165, 1-9.	0.9	15
2	Image guided procedures to stabilize the pelvic girdle in cancer patients. <i>Techniques in Vascular and Interventional Radiology</i> , 2022, 25, 100801.	0.4	0
3	Optimizing 90Y Particle Density Improves Outcomes After Radioembolization. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 958-969.	0.9	10
4	Decreased public pursuit of cancer-related information during the COVID-19 pandemic in the United States. <i>Cancer Causes and Control</i> , 2021, 32, 577-585.	0.8	14
5	Percutaneous Lymphatic Embolization as Primary Management of Pelvic and Retroperitoneal Iatrogenic Lymphoceles. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1529-1535.	0.2	11
6	Internet Search Trends Relevant to Interventional Oncology: A Google Trends Study (2004-2020). <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1445-1448.e1.	0.2	2
7	Intranodal Lymphangiography and Lymphatic Embolization for Management of Iatrogenic Chylous Ascites in Children. <i>Lymphatic Research and Biology</i> , 2021, , .	0.5	2
8	Acute Hemodynamic Compromise Following Superior Vena Cava Stent Placement: a Case Report. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2953-2956.	0.3	1
9	Temporary Organ Displacement to Escalate Radiation Dose to Retroperitoneal Tumors and Decrease Toxicity to Organs at Risk. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1578-1586.	0.2	1
10	Impact of Magnetic Resonance Imaging (MRI) Findings on Management of Symptomatic Patients Following Radiofrequency Ablation (RFA) of Osteoid Osteoma (OO). <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2170-2177.	0.3	4
11	High-intensity focused ultrasound ablation of muscle in an anticoagulated swine model. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2020, , 1-5.	0.6	1
12	Technical and nidus-specific factors associated with adequacy of intraprocedural biopsy samples preceding radiofrequency ablation of osteoid osteoma. <i>Clinical Imaging</i> , 2020, 61, 27-32.	0.8	6
13	Thoracic Duct Embolization in Post-neck Dissection Chylous Leakage: A Case Series of Six Patients and Review of the Literature. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 931-937.	0.9	14
14	Combined antegrade and retrograde thoracic duct embolization for complete transection of the thoracic duct. <i>Radiology Case Reports</i> , 2020, 15, 929-932.	0.2	1
15	Estimation of successful capping with complete aspiration of bladder via nephroureterostomy tube. <i>World Journal of Clinical Urology</i> , 2020, 9, 1-8.	0.0	0
16	Findings on intraprocedural non-contrast computed tomographic imaging following hepatic artery embolization are associated with development of contrast-induced nephropathy. <i>World Journal of Nephrology</i> , 2020, 9, 33-42.	0.8	2
17	Utility of Core Biopsy Specimen to Identify Histologic Subtype and Predict Outcome for Lung Adenocarcinoma. <i>Annals of Thoracic Surgery</i> , 2019, 108, 392-398.	0.7	18
18	Autologous Blood Patch Injection versus Hydrogel Plug in CT-guided Lung Biopsy: A Prospective Randomized Trial. <i>Radiology</i> , 2019, 290, 547-554.	3.6	30

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19	Evaluation of the Effect of Operator Experience on Outcome of Hepatic Artery Embolization of Hepatocellular Carcinoma in a Tertiary Cancer Center. <i>Academic Radiology</i> , 2018, 25, 856-860.	1.3	3
20	Pirfenidone inhibits cryoablation induced local macrophage infiltration along with its associated TGFb1 expression and serum cytokine level in a mouse model. <i>Cryobiology</i> , 2018, 82, 106-111.	0.3	11
21	Comparison of biliary brush biopsy and fine needle biopsy in the diagnosis of biliary strictures. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2018, 27, 278-283.	0.6	8
22	DAXX Mutation Status of Embolization-Treated Neuroendocrine Tumors Predicts Shorter Time to Hepatic Progression. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1519-1526.	0.2	15
23	Development of a Searchable Database of Cryoablation Simulations for Use in Treatment Planning. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 761-768.	0.9	12
24	PET/CT-Guided Interventions in Oncology Patients: A Nursing Perspective. <i>Journal of Radiology Nursing</i> , 2017, 36, 99-103.	0.2	0
25	Normal Porcine Ureter Retains Lumen Wall Integrity but Not Patency Following Catheter-Directed Irreversible Electroporation: Imaging and Histologic Assessment over 28 Days. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 913-919.e1.	0.2	19
26	Pneumodissection for skin protection in image-guided cryoablation of superficial musculoskeletal tumours. <i>European Radiology</i> , 2017, 27, 1202-1210.	2.3	16
27	Catheter-directed endovascular application of thrombin: Report of 3 cases and review of the literature. <i>Clinical Imaging</i> , 2017, 42, 96-105.	0.8	7
28	Ablation of the sacroiliac joint using MR-guided high intensity focused ultrasound: a preliminary experiment in a swine model. <i>Journal of Therapeutic Ultrasound</i> , 2017, 5, 17.	2.2	10
29	Effect of abdominopelvic abscess drain size on drainage time and probability of occlusion. <i>American Journal of Surgery</i> , 2017, 213, 718-722.	0.9	8
30	Transjugular Liver Biopsy in a Multiple Myeloma Patient with Hepatomegaly, Portal Hypertension and Multiple Biliary Liver Lesions: A Case Report. , 2016, 06, .		1
31	Acute and delayed bleeding requiring embolization after image-guided liver biopsy in patients with cancer. <i>Clinical Imaging</i> , 2016, 40, 535-540.	0.8	7
32	Pneumothorax with prolonged chest tube requirement after CT-guided percutaneous lung biopsy: incidence and risk factors. <i>European Radiology</i> , 2016, 26, 3483-3491.	2.3	30
33	MRI-guided focused ultrasound ablation of lumbar medial branch nerve: Feasibility and safety study in a swine model. <i>International Journal of Hyperthermia</i> , 2016, 32, 786-794.	1.1	18
34	Lipiodol retention pattern assessed by cone beam computed tomography during conventional transarterial chemoembolization of hepatocellular carcinoma: accuracy and correlation with response. <i>Cancer Imaging</i> , 2016, 16, 32.	1.2	13
35	Feasibility of Intraoperative Nerve Monitoring in Preventing Thermal Damage to the Nerve at Risk During Image-Guided Ablation of Tumors. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 875-884.	0.9	11
36	Ga-68 DOTATOC PET/CT-Guided Biopsy and Cryoablation with Autoradiography of Biopsy Specimen for Treatment of Tumor-Induced Osteomalacia. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1352-1357.	0.9	19

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37	¹⁸ F-FDG PET/CT Is an Immediate Imaging Biomarker of Treatment Success After Liver Metastasis Ablation. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1052-1057.	2.8	50
38	Therapeutic Application of Percutaneous Peritoneovenous (Denver) Shunt in Treating Chylous Ascites in Cancer Patients. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 665-673.	0.2	25
39	Percutaneous Radiofrequency Ablation of Colorectal Cancer Liver Metastases: Factors Affecting Outcomes—A 10-year Experience at a Single Center. <i>Radiology</i> , 2016, 278, 601-611.	3.6	275
40	Feasibility of a Modified Biopsy Needle for Irreversible Electroporation Ablation and Periprocedural Tissue Sampling. <i>Technology in Cancer Research and Treatment</i> , 2016, 15, 749-758.	0.8	3
41	Feasibility of intermittent pneumatic compression for venous thromboembolism prophylaxis during magnetic resonance imaging-guided interventions. <i>European Journal of Radiology</i> , 2015, 84, 668-670.	1.2	0
42	Feasibility of Catheter-Directed Intraluminal Irreversible Electroporation of Porcine Ureter and Acute Outcomes in Response to Increasing Energy Delivery. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1059-1066.	0.2	28
43	Closed-Bore Interventional MRI: Percutaneous Biopsies and Ablations. <i>American Journal of Roentgenology</i> , 2015, 205, W400-W410.	1.0	22
44	Feasibility of In Situ, High-Resolution Correlation of Tracer Uptake with Histopathology by Quantitative Autoradiography of Biopsy Specimens Obtained Under ¹⁸ F-FDG PET/CT Guidance. <i>Journal of Nuclear Medicine</i> , 2015, 56, 538-544.	2.8	28
45	Feasibility Study on MR-Guided High-Intensity Focused Ultrasound Ablation of Sciatic Nerve in a Swine Model: Preliminary Results. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 985-992.	0.9	7
46	Planning Irreversible Electroporation in the Porcine Kidney: Are Numerical Simulations Reliable for Predicting Empiric Ablation Outcomes?. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 182-190.	0.9	22
47	Embolization of Hypervascular Bone Metastases Reduces Intraoperative Blood Loss: A Case-control Study. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 3179-3187.	0.7	68
48	Percutaneous Image-Guided Ablation of Breast Tumors: An Overview. <i>Seminars in Interventional Radiology</i> , 2014, 31, 193-202.	0.3	19
49	Hepatic Artery Embolization for Liver Metastasis of Gastrointestinal Stromal Tumor Following Imatinib and Sunitinib Therapy. <i>Journal of Gastrointestinal Cancer</i> , 2014, 45, 494-499.	0.6	23
50	Novel Use of Noninvasive High-Intensity Focused Ultrasonography for Intercostal Nerve Neurolysis in a Swine Model. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 26-30.	1.1	15
51	Factors Affecting Periprocedural Morbidity and Mortality and Long-term Patient Survival after Arterial Embolization of Hepatic Neuroendocrine Metastases. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 22-30.	0.2	37
52	Temporary organ displacement coupled with image-guided, intensity-modulated radiotherapy for paraspinal tumors. <i>Radiation Oncology</i> , 2013, 8, 150.	1.2	8
53	Evaluation of an Endorectal Electrode for Performing Focused Irreversible Electroporation Ablations in the Swine Rectum. <i>Journal of Vascular and Interventional Radiology</i> , 2013, 24, 1249-1256.	0.2	21
54	Pattern of Retained Contrast on Immediate Postprocedure Computed tomography (CT) After Particle Embolization of Liver Tumors Predicts Subsequent Treatment Response. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 1030-1038.	0.9	32

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55	Irreversible Electroporation Adjacent to the Rectum: Evaluation of Pathological Effects in a Pig Model. CardioVascular and Interventional Radiology, 2013, 36, 213-220.	0.9	16
56	Image-guided Thermal Ablation of Tumors Increases the Plasma Level of Interleukin-6 and Interleukin-10. Journal of Vascular and Interventional Radiology, 2013, 24, 1105-1112.	0.2	125
57	Overview of Navigation Systems in Image-Guided Interventions. Techniques in Vascular and Interventional Radiology, 2013, 16, 136-143.	0.4	41
58	Comparison of Simulation-based Treatment Planning with Imaging and Pathology Outcomes for Percutaneous CT-guided Irreversible Electroporation of the Porcine Pancreas: A Pilot Study. Journal of Vascular and Interventional Radiology, 2013, 24, 1709-1718.	0.2	23
59	Long-Term Outcomes Comparing Surgery to Embolization-Ablation for Treatment of Solitary HCC <7Åcm. Annals of Surgical Oncology, 2013, 20, 2881-2886.	0.7	29
60	The delayed effects of irreversible electroporation ablation on nerves. European Radiology, 2013, 23, 375-380.	2.3	61
61	Electron Microscopy of Microspheres in Embolized Liver. Journal of Vascular and Interventional Radiology, 2013, 24, 255.	0.2	0
62	A study of porcine liver motion during respiration for improving targeting in image-guided needle placements. International Journal of Computer Assisted Radiology and Surgery, 2013, 8, 15-27.	1.7	20
63	Asymptomatic Liver Abscesses Mimicking Metastases in Patients after Whipple Surgery: Infectious Complications following Percutaneous Biopsyâ€”A Report of Two Cases. Case Reports in Hepatology, 2012, 2012, 1-5.	0.4	4
64	Cystic Artery Localization with a Three-dimensional Angiography Vessel Tracking System Compared with Conventional Two-dimensional Angiography. Journal of Vascular and Interventional Radiology, 2011, 22, 1414-1419.	0.2	16
65	Renal Tissue Ablation With Irreversible Electroporation: Preliminary Results in a Porcine Model. Urology, 2011, 77, 754-760.	0.5	98
66	Acute and Subacute Effects of Irreversible Electroporation on Nerves: Experimental Study in a Pig Model. Radiology, 2011, 260, 421-427.	3.6	78
67	Irreversible Electroporation Near the Heart: Ventricular Arrhythmias Can Be Prevented With ECG Synchronization. American Journal of Roentgenology, 2011, 196, W330-W335.	1.0	166
68	Computed Tomography-Guided Access to the Cisterna Chyli: Introduction of a Technique for Direct Lymphangiography to Evaluate and Treat Chylothorax. CardioVascular and Interventional Radiology, 2011, 34, 240-244.	0.9	12
69	Percutaneous Irreversible Electroporation Lung Ablation: Preliminary Results in a Porcine Model. CardioVascular and Interventional Radiology, 2011, 34, 1278-1287.	0.9	39
70	Catheter-Free Survival After Primary Percutaneous Stenting of Malignant Bile Duct Obstruction. American Journal of Roentgenology, 2011, 197, W514-W518.	1.0	20
71	Percutaneous CT-Guided Bone Biopsy: Diagnosis of Malignancy in Lesions With Initially Indeterminate Biopsy Results and CT Features Associated With Diagnostic or Indeterminate Results. American Journal of Roentgenology, 2011, 197, 1417-1425.	1.0	39
72	An Overview of Image-Guided Percutaneous Ablation of Renal Tumors. Seminars in Interventional Radiology, 2010, 27, 261-267.	0.3	20

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73	Primary Patency of Wallstents in Malignant Bile Duct Obstruction: Single vs. Two or More Noncoaxial Stents. CardioVascular and Interventional Radiology, 2009, 32, 707-713.	0.9	15
74	Image-Guided Percutaneous Cryoablation of Renal Tumors. Techniques in Vascular and Interventional Radiology, 2007, 10, 140-148.	0.4	18
75	Necrotizing acute pancreatitis induced by Salmonella typhimurium. Digestive Diseases and Sciences, 2003, 48, 1472-1474.	1.1	7
76	Absence of the common carotid artery: a rare vascular anomaly. American Journal of Neuroradiology, 2003, 24, 711-3.	1.2	29