

Joseph P Erinjeri

List of Publications by Year in descending order

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92
papers

3,691
citations

212478

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150775

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docs citations

95
times ranked

5688
citing authors

#	ARTICLE	IF	CITATIONS
1	Percutaneous Cryoablation Provides Disease Control for Extra-Abdominal Desmoid-Type Fibromatosis Comparable with Surgical Resection. <i>Annals of Surgical Oncology</i> , 2022, 29, 640-648.	0.7	17
2	Automatic Forecasting of Radiology Examination Volume Trends for Optimal Resource Planning and Allocation. <i>Journal of Digital Imaging</i> , 2022, 35, 1-8.	1.6	3
3	Immunofluorescence Assay of Ablated Colorectal Liver Metastases: The Frozen Section of Image-Guided Tumor Ablation?. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 308-315.e1.	0.2	6
4	Biopsy and Margins Optimize Outcomes after Thermal Ablation of Colorectal Liver Metastases. <i>Cancers</i> , 2022, 14, 693.	1.7	14
5	Transarterial Chemoembolization with Doxorubicin Eluting Beads for Extra-Abdominal Desmoid Tumors: Initial Experience. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 1141-1151.	0.9	6
6	Pilot Trial of Arginine Deprivation Plus Nivolumab and Ipilimumab in Patients with Metastatic Uveal Melanoma. <i>Cancers</i> , 2022, 14, 2638.	1.7	12
7	3D margin assessment predicts local tumor progression after ablation of colorectal cancer liver metastases. <i>International Journal of Hyperthermia</i> , 2022, 39, 880-887.	1.1	15
8	Safety and Efficacy of Arterially Directed Liver Therapies in the Treatment of Hepatic Metastatic Ovarian Cancer: A Retrospective Single-Institution Study. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 853-860.	0.2	1
9	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.	3.6	72
10	Interactive, Up-to-date Meta-Analysis of MRI in the Management of Men with Suspected Prostate Cancer. <i>Journal of Digital Imaging</i> , 2020, 33, 586-594.	1.6	8
11	Embolization with microspheres alone for hepatocellular carcinoma with portal vein tumor: analysis of outcome and liver function at disease progression. <i>Hpb</i> , 2020, 22, 588-594.	0.1	3
12	NRF2 Dysregulation in Hepatocellular Carcinoma and Ischemia: A Cohort Study and Laboratory Investigation. <i>Radiology</i> , 2020, 297, 225-234.	3.6	15
13	Utilization of integrated angiography-CT interventional radiology suites at a tertiary cancer center. <i>BMC Medical Imaging</i> , 2020, 20, 114.	1.4	4
14	Analysis of the Chemotherapy-Free Interval following Image-Guided Ablation in Sarcoma Patients. <i>Sarcoma</i> , 2020, 2020, 1-8.	0.7	2
15	Objective Response Rate Among Patients With Locally Advanced or Metastatic Sarcoma Treated With Talimogene Laherparepvec in Combination With Pembrolizumab. <i>JAMA Oncology</i> , 2020, 6, 402.	3.4	125
16	The Role of Interventional Oncology in the Treatment of Metastatic Melanoma. , 2020, , 273-285.		0
17	Combination Therapies with Y90: Immunoradiation. <i>Digestive Disease Interventions</i> , 2020, 04, 382-388.	0.3	2
18	Postablation Immune Microenvironment: Synergy between Interventional Oncology and Immuno-oncology. <i>Seminars in Interventional Radiology</i> , 2019, 36, 334-342.	0.3	16

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19	Safety and Efficacy of Hepatic Artery Embolization in Treating Solitary Fibrous Tumor Metastatic to the Liver. <i>Sarcoma</i> , 2019, 2019, 1-6.	0.7	3
20	Aspirin Is Associated With Improved Liver Function After Embolization of Hepatocellular Carcinoma. <i>American Journal of Roentgenology</i> , 2019, 213, 1-7.	1.0	48
21	Incidence and Consequence of Nontarget Embolization Following Bland Hepatic Arterial Embolization. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 1135-1141.	0.9	4
22	Immunotherapy and the Interventional Oncologist: Challenges and Opportunitiesâ€”A Society of Interventional Oncology White Paper. <i>Radiology</i> , 2019, 292, 25-34.	3.6	57
23	Percutaneous Cryoablation of an Extra-Abdominal Desmoid Tumor Abutting the Skin Surface and Peritoneum. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 426-427.	0.2	3
24	Pain Management with Patient-Controlled Epidural Analgesia following Hepatic Transarterial Embolization. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1649-1651.	0.2	1
25	Whatâ€™s in a Name: Is â€œInterventional Radiologyâ€ too Reductive?. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1430-1431.	0.2	0
26	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
27	Cryoablation of a Symptomatic Chest Wall Desmoid Tumor Underneath a Silicone Breast Implant. <i>Case Reports in Radiology</i> , 2019, 2019, 1-3.	0.5	1
28	Abscopal Effect after Radioembolization for Metastatic Breast Cancer in the Setting of Immunotherapy. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 432-433.	0.2	15
29	Optimizing Travel Time to Outpatient Interventional Radiology Procedures in a Multi-Site Hospital System Using a Google Maps Application. <i>Journal of Digital Imaging</i> , 2018, 31, 591-595.	1.6	3
30	High power microwave ablation of normal swine lung: impact of duration of energy delivery on adverse event and heat sink effects. <i>International Journal of Hyperthermia</i> , 2018, 34, 1186-1193.	1.1	14
31	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
32	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
33	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
34	Does Enhancement or Perfusion on Preprocedure CT Predict Outcomes After Embolization of Hepatocellular Carcinoma?. <i>Academic Radiology</i> , 2018, 25, 1588-1594.	1.3	24
35	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
36	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

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37	Gene Signature Associated with Upregulation of the Wnt/ β -Catenin Signaling Pathway Predicts Tumor Response to Transarterial Embolization. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 349-355.e1.	0.2	14
38	Changes in peripheral blood T-cell balance after percutaneous tumor ablation. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2017, 26, 331-337.	0.6	39
39	Adjuvant Medications That Improve Survival after Locoregional Therapy. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 971-977.e4.	0.2	9
40	Association Between Allergies and Psychiatric Disorders in Patients Undergoing Invasive Procedures. <i>Psychosomatics</i> , 2017, 58, 490-495.	2.5	7
41	A phase 1b dose expansion study of the pan-class I PI3K inhibitor buparlisib (BKM120) plus carboplatin and paclitaxel in PTEN deficient tumors and with dose intensified carboplatin and paclitaxel. <i>Investigational New Drugs</i> , 2017, 35, 742-750.	1.2	10
42	Reply to: "Adjuvant Medications that Improve Survival after Locoregional Therapy" <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1335-1336.	0.2	1
43	Wound Healing Failure Following Venous Access Chest Port Placement Associated with Ramucirumab Therapy. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 1804-1806.	0.9	2
44	Lung Adenocarcinoma: Predictive Value of KRAS Mutation Status in Assessing Local Recurrence in Patients Undergoing Image-guided Ablation. <i>Radiology</i> , 2017, 282, 251-258.	3.6	25
45	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
46	Predictors of Active Extravasation and Complications after Conventional Angiography for Acute Intraabdominal Bleeding. <i>Journal of Clinical Medicine</i> , 2017, 6, 47.	1.0	4
47	AKT Inhibition in Solid Tumors With AKT1 Mutations. <i>Journal of Clinical Oncology</i> , 2017, 35, 2251-2259.	0.8	240
48	Reply to A. Braillon, M. Boulin et al, and J.-H. Zhong et al. <i>Journal of Clinical Oncology</i> , 2017, 35, 258-259.	0.8	1
49	Decision Making in Interventional Oncology: Ablative Options in the Lung. <i>Seminars in Interventional Radiology</i> , 2017, 34, 176-181.	0.3	11
50	PI3K pathway mutations are associated with longer time to local progression after radioembolization of colorectal liver metastases. <i>Oncotarget</i> , 2017, 8, 23529-23538.	0.8	31
51	Efficiency of combined blocking of aerobic and glycolytic metabolism pathways in treatment of N1-S1 hepatocellular carcinoma in a rat model. <i>Journal of Cancer Research and Therapeutics</i> , 2017, 13, 533-537.	0.3	5
52	Colorectal Cancer Liver Metastases: Biopsy of the Ablation Zone and Margins Can Be Used to Predict Oncologic Outcome. <i>Radiology</i> , 2016, 280, 949-959.	3.6	108
53	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
54	Detection of HER2-Positive Metastases in Patients with HER2-Negative Primary Breast Cancer Using ^{89}Zr -Trastuzumab PET/CT. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1523-1528.	2.8	146

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55	Quantitative Measurements of Enhancement on Preprocedure Triphasic CT Can Predict Response of Colorectal Liver Metastases to Radioembolization. <i>American Journal of Roentgenology</i> , 2016, 207, 671-675.	1.0	23
56	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
57	Peripheral Blood Regulatory T-Cell and Type 1 Helper T-Cell Population Decrease after Hepatic Artery Embolization. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 1561-1568.	0.2	23
58	Randomized Trial of Hepatic Artery Embolization for Hepatocellular Carcinoma Using Doxorubicin-Eluting Microspheres Compared With Embolization With Microspheres Alone. <i>Journal of Clinical Oncology</i> , 2016, 34, 2046-2053.	0.8	307
59	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
60	Liver resection and ablation for metastatic melanoma: A single center experience. <i>Journal of Surgical Oncology</i> , 2015, 111, 962-968.	0.8	19
61	Safety and Efficacy of Percutaneous Cecostomy/Colostomy for Treatment of Large Bowel Obstruction in Adults with Cancer. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 182-188.	0.2	24
62	Pleural Puncture that Excludes the Ablation Zone Decreases the Risk of Pneumothorax after Percutaneous Microwave Ablation in Porcine Lung. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1052-1058.	0.2	14
63	Locoregional Therapy for Hepatocellular Carcinoma with and without Extrahepatic Spread. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1112-1121.	0.2	8
64	Embolization of Metastatic Neuroendocrine Tumor Resulting in Clinical Manifestations of Syndrome of Inappropriate Secretion of Antidiuretic Hormone. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 533-537.	0.2	10
65	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
66	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
67	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
68	Successful Control of Liver Metastases From Pancreatic Solid-Pseudopapillary Neoplasm (SPN) Using Hepatic Arterial Embolization. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 479-483.	0.9	4
69	Microwave Ablation (MWA) for the Treatment of a Solitary, Chemorefractory Testicular Cancer Liver Metastasis. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 488-493.	0.9	0
70	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
71	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
72	Effect of Selumetinib vs Chemotherapy on Progression-Free Survival in Uveal Melanoma. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 2397.	3.8	359

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73	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
74	Radiofrequency Ablation of T1 Lung Carcinoma: Comparison of Outcomes for First Primary, Metachronous, and Synchronous Lung Tumors. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 989-996.	0.2	21
75	Evaluation of YO-PRO-1 as an early marker of apoptosis following radiofrequency ablation of colon cancer liver metastases. <i>Cytotechnology</i> , 2014, 66, 259-273.	0.7	42
76	Temporary organ displacement coupled with image-guided, intensity-modulated radiotherapy for paraspinal tumors. <i>Radiation Oncology</i> , 2013, 8, 150.	1.2	8
77	Ki 67 is an Independent Predictive Biomarker of Cancer Specific and Local Recurrence-Free Survival After Lung Tumor Ablation. <i>Annals of Surgical Oncology</i> , 2013, 20, 676-683.	0.7	40
78	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
79	PET/CT-guided Interventions: Personnel Radiation Dose. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 1063-1067.	0.9	31
80	Margin Size is an Independent Predictor of Local Tumor Progression After Ablation of Colon Cancer Liver Metastases. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 166-175.	0.9	262
81	Image-guided Thermal Ablation of Tumors Increases the Plasma Level of Interleukin-6 and Interleukin-10. <i>Journal of Vascular and Interventional Radiology</i> , 2013, 24, 1105-1112.	0.2	125
82	Long-Term Outcomes Comparing Surgery to Embolization-Ablation for Treatment of Solitary HCC <7Åcm. <i>Annals of Surgical Oncology</i> , 2013, 20, 2881-2886.	0.7	29
83	The delayed effects of irreversible electroporation ablation on nerves. <i>European Radiology</i> , 2013, 23, 375-380.	2.3	61
84	Split-Dose Technique for FDG PET/CTâ€“guided Percutaneous Ablation: A Method to Facilitate Lesion Targeting and to Provide Immediate Assessment of Treatment Effectiveness. <i>Radiology</i> , 2013, 268, 288-295.	3.6	107
85	Interstitial laser-induced thermotherapy of the lung: evaluation of the influence of ablation continuity on ablation size in a swine model. <i>Cancer Imaging</i> , 2013, 13, 8-13.	1.2	4
86	Totally Implantable Venous Access Device Placement by Interventional Radiologists: Are Prophylactic Antibiotics Necessary?. <i>Journal of Vascular and Interventional Radiology</i> , 2012, 23, 358-362.	0.2	34
87	Acute and Subacute Effects of Irreversible Electroporation on Nerves: Experimental Study in a Pig Model. <i>Radiology</i> , 2011, 260, 421-427.	3.6	78
88	Timing of administration of bevacizumab chemotherapy affects wound healing after chest wall port placement. <i>Cancer</i> , 2011, 117, 1296-1301.	2.0	77
89	Enhancing the Case Log by Coding the Level of Trainee Participation in Vascular Interventional Radiology Procedures. <i>American Journal of Roentgenology</i> , 2011, 196, W844-W848.	1.0	1
90	Resolution of Hepatic Encephalopathy Following Hepatic Artery Embolization in a Patient with Well-Differentiated Neuroendocrine Tumor Metastatic to the Liver. <i>CardioVascular and Interventional Radiology</i> , 2010, 33, 610-614.	0.9	11

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91	Cryoablation: Mechanism of Action and Devices. Journal of Vascular and Interventional Radiology, 2010, 21, S187-S191.	0.2	266
92	Arterial Patency after Repeated Hepatic Artery Bland Particle Embolization. Journal of Vascular and Interventional Radiology, 2010, 21, 522-526.	0.2	34