

Stephen B Solomon

List of Publications by Year in descending order

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128
papers

9,570
citations

136940

32
h-index

39667

94
g-index

131
all docs

131
docs citations

131
times ranked

13846
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrative Clinical Genomics of Advanced Prostate Cancer. <i>Cell</i> , 2015, 161, 1215-1228.	28.9	2,660
2	Organoid Cultures Derived from Patients with Advanced Prostate Cancer. <i>Cell</i> , 2014, 159, 176-187.	28.9	1,184
3	Image-guided Tumor Ablation: Standardization of Terminology and Reporting Criteria—A 10-Year Update. <i>Radiology</i> , 2014, 273, 241-260.	7.3	870
4	Image-Guided Tumor Ablation: Standardization of Terminology and Reporting Criteria—A 10-Year Update. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1691-1705.e4.	0.5	365
5	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.	1.6	307
6	Prospective Genomic Profiling of Prostate Cancer Across Disease States Reveals Germline and Somatic Alterations That May Affect Clinical Decision Making. <i>JCO Precision Oncology</i> , 2017, 2017, 1-16.	3.0	286
7	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.	7.3	275
8	A Phase I Trial of Regional Mesothelin-Targeted CAR T-cell Therapy in Patients with Malignant Pleural Disease, in Combination with the Anti-PD-1 Agent Pembrolizumab. <i>Cancer Discovery</i> , 2021, 11, 2748-2763.	9.4	222
9	Percutaneous Microwave versus Radiofrequency Ablation of Colorectal Liver Metastases: Ablation with Clear Margins (A0) Provides the Best Local Tumor Control. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 268-275.e1.	0.5	196
10	A Phase I/II Study for Analytic Validation of ⁸⁹ Zr-J591 ImmunoPET as a Molecular Imaging Agent for Metastatic Prostate Cancer. <i>Clinical Cancer Research</i> , 2015, 21, 5277-5285.	7.0	163
11	Radiotheranostics: a roadmap for future development. <i>Lancet Oncology</i> , The, 2020, 21, e146-e156.	10.7	151
12	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.	5.0	146
13	Percutaneous Ablation of Peribiliary Tumors with Irreversible Electroporation. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 112-118.	0.5	143
14	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.	0.5	125
15	Core Needle Lung Biopsy Specimens: Adequacy for EGFR and KRAS Mutational Analysis. <i>American Journal of Roentgenology</i> , 2010, 194, 266-269.	2.2	110
16	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.	7.3	108
17	MRI-Safe Robot for Endorectal Prostate Biopsy. <i>IEEE/ASME Transactions on Mechatronics</i> , 2014, 19, 1289-1299.	5.8	100
18	Positron Emission Tomography/Computed Tomography-Based Assessments of Androgen Receptor Expression and Glycolytic Activity as a Prognostic Biomarker for Metastatic Castration-Resistant Prostate Cancer. <i>JAMA Oncology</i> , 2018, 4, 217.	7.1	93

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19	Volumetric 3D assessment of ablation zones after thermal ablation of colorectal liver metastases to improve prediction of local tumor progression. <i>European Radiology</i> , 2019, 29, 2698-2705.	4.5	91
20	Imaging in Interventional Oncology. <i>Radiology</i> , 2010, 257, 624-640.	7.3	81
21	Kras mutation is a marker of worse oncologic outcomes after percutaneous radiofrequency ablation of colorectal liver metastases. <i>Oncotarget</i> , 2017, 8, 66117-66127.	1.8	80
22	The Evolutional History of Electromagnetic Navigation Bronchoscopy. <i>Chest</i> , 2018, 154, 935-947.	0.8	78
23	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.	7.3	72
24	Macrophage-secreted TGF- β ¹ contributes to fibroblast activation and ureteral stricture after ablation injury. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F52-F64.	2.7	70
25	Multicenter Study of Metastatic Lung Tumors Targeted by Interventional Cryoablation Evaluation (SOLSTICE). <i>Journal of Thoracic Oncology</i> , 2020, 15, 1200-1209.	1.1	62
26	Pilot Study to Assess Safety and Clinical Outcomes of Irreversible Electroporation for Partial Gland Ablation in Men with Prostate Cancer. <i>Journal of Urology</i> , 2016, 196, 883-890.	0.4	54
27	The State of Irreversible Electroporation in Interventional Oncology. <i>Seminars in Interventional Radiology</i> , 2014, 31, 111-117.	0.8	51
28	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.	5.0	50
29	Aspirin Is Associated With Improved Liver Function After Embolization of Hepatocellular Carcinoma. <i>American Journal of Roentgenology</i> , 2019, 213, 1-7.	2.2	48
30	Changes in peripheral blood T-cell balance after percutaneous tumor ablation. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2017, 26, 331-337.	1.2	39
31	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.	0.5	37
32	Association of Hospital Costs With Complications Following Total Gastrectomy for Gastric Adenocarcinoma. <i>JAMA Surgery</i> , 2017, 152, 953.	4.3	35
33	Follow-up after radiological intervention in oncology: ECIO-ESOI evidence and consensus-based recommendations for clinical practice. <i>Insights Into Imaging</i> , 2020, 11, 83.	3.4	34
34	Immediate Postablation ¹⁸ F-FDG Injection and Corresponding SUV Are Surrogate Biomarkers of Local Tumor Progression After Thermal Ablation of Colorectal Carcinoma Liver Metastases. <i>Journal of Nuclear Medicine</i> , 2018, 59, 1360-1365.	5.0	33
35	Interventional Molecular Imaging. <i>Journal of Nuclear Medicine</i> , 2016, 57, 493-496.	5.0	32
36	PI3K pathway mutations are associated with longer time to local progression after radioembolization of colorectal liver metastases. <i>Oncotarget</i> , 2017, 8, 23529-23538.	1.8	31

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37	A Comparative Study of Ablation Boundary Sharpness After Percutaneous Radiofrequency, Cryo-, Microwave, and Irreversible Electroporation Ablation in Normal Swine Liver and Kidneys. CardioVascular and Interventional Radiology, 2017, 40, 1600-1608.	2.0	30
38	Autologous Blood Patch Injection versus Hydrogel Plug in CT-guided Lung Biopsy: A Prospective Randomized Trial. Radiology, 2019, 290, 547-554.	7.3	30
39	Comparative Genomic Profiling of Matched Primary and Metastatic Tumors in Renal Cell Carcinoma. European Urology Focus, 2018, 4, 986-994.	3.1	29
40	Feasibility of Catheter-Directed Intraluminal Irreversible Electroporation of Porcine Ureter and Acute Outcomes in Response to Increasing Energy Delivery. Journal of Vascular and Interventional Radiology, 2015, 26, 1059-1066.	0.5	28
41	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. Journal of Nuclear Medicine, 2015, 56, 538-544.	5.0	28
42	Protection of the Mediastinum and Chest Wall with an Artificial Pneumothorax during Lung Ablations. Journal of Vascular and Interventional Radiology, 2008, 19, 610-615.	0.5	26
43	Lung Adenocarcinoma: Predictive Value of KRAS Mutation Status in Assessing Local Recurrence in Patients Undergoing Image-guided Ablation. Radiology, 2017, 282, 251-258.	7.3	25
44	Peri-tumoral Metallic Implants Reduce the Efficacy of Irreversible Electroporation for the Ablation of Colorectal Liver Metastases. CardioVascular and Interventional Radiology, 2020, 43, 84-93.	2.0	24
45	Peripheral Blood Regulatory T-Cell and Type 1 Helper T-Cell Population Decrease after Hepatic Artery Embolization. Journal of Vascular and Interventional Radiology, 2016, 27, 1561-1568.	0.5	23
46	Nonthermal Ablation by Using Intravascular Oxygen Radical Generation with WST11: Dynamic Tissue Effects and Implications for Focal Therapy. Radiology, 2016, 281, 109-118.	7.3	23
47	Closed-Bore Interventional MRI: Percutaneous Biopsies and Ablations. American Journal of Roentgenology, 2015, 205, W400-W410.	2.2	22
48	Radiofrequency Ablation of T1 Lung Carcinoma: Comparison of Outcomes for First Primary, Metachronous, and Synchronous Lung Tumors. Journal of Vascular and Interventional Radiology, 2014, 25, 989-996.	0.5	21
49	Reversible Electroporation-Mediated Liposomal Doxorubicin Delivery to Tumors Can Be Monitored With ⁸⁹ Zr-Labeled Reporter Nanoparticles. Molecular Imaging, 2018, 17, 153601211774972.	1.4	21
50	Transmural ablation of the normal porcine common bile duct with catheter-directed irreversible electroporation is feasible and does not affect duct patency. Gastrointestinal Endoscopy, 2018, 87, 300.e1-300.e6.	1.0	20
51	Microwave Ablation in Primary Lung Malignancies. Seminars in Interventional Radiology, 2019, 36, 326-333.	0.8	20
52	Bronchial or Pulmonary Artery Chemoembolization for Unresectable and Unablatale Lung Metastases: A Phase I Clinical Trial. Radiology, 2021, 301, 474-484.	7.3	20
53	Percutaneous Image-Guided Ablation of Breast Tumors: An Overview. Seminars in Interventional Radiology, 2014, 31, 193-202.	0.8	19
54	Normal Porcine Ureter Retains Lumen Wall Integrity but Not Patency Following Catheter-Directed Irreversible Electroporation: Imaging and Histologic Assessment over 28 Days. Journal of Vascular and Interventional Radiology, 2017, 28, 913-919.e1.	0.5	19

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55	Micropapillary and/or Solid Histologic Subtype Based on Pre-Treatment Biopsy Predicts Local Recurrence After Thermal Ablation of Lung Adenocarcinoma. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 253-259.	2.0	19
56	Developing a Roadmap for Interventional Oncology. <i>Oncologist</i> , 2018, 23, 1162-1170.	3.7	19
57	Induction and characterization of pancreatic cancer in a transgenic pig model. <i>PLoS ONE</i> , 2020, 15, e0239391.	2.5	19
58	Tumor Ablation Treatment Planning Coupled to Robotic Implementation: A Feasibility Study. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 903-907.	0.5	18
59	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.	2.5	18
60	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.	1.3	18
61	Fluorescent Tissue Assessment of Colorectal Cancer Liver Metastases Ablation Zone: A Potential Real-Time Biomarker of Complete Tumor Ablation. <i>Annals of Surgical Oncology</i> , 2019, 26, 1833-1840.	1.5	18
62	Assessing and accounting for the impact of respiratory motion on FDG uptake and viable volume for liver lesions in free-breathing PET using respiration-suspended PET images as reference. <i>Medical Physics</i> , 2014, 41, 091905.	3.0	17
63	Current Management of Oligometastatic Lung Cancer and Future Perspectives: Results of Thermal Ablation as a Local Ablative Therapy. <i>Cancers</i> , 2021, 13, 5202.	3.7	17
64	Incorporating CT, MR Imaging, and Positron Emission Tomography into Minimally Invasive Therapies. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 445-447.	0.5	15
65	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.	0.5	15
66	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.	0.5	15
67	NRF2 Dysregulation in Hepatocellular Carcinoma and Ischemia: A Cohort Study and Laboratory Investigation. <i>Radiology</i> , 2020, 297, 225-234.	7.3	15
68	Percutaneous ablation of colorectal lung metastases. <i>Journal of Gastrointestinal Oncology</i> , 2015, 6, 685-92.	1.4	15
69	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.	2.0	15
70	3D margin assessment predicts local tumor progression after ablation of colorectal cancer liver metastases. <i>International Journal of Hyperthermia</i> , 2022, 39, 880-887.	2.5	15
71	Late Emergence of Contrast-enhancing Fat Necrosis Mimicking Tumor Seeding after Renal Cryoablation. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 133-137.	0.5	14
72	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.	0.5	14

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73	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.	2.5	14
74	Predictors of Progression-Free Survival and Local Tumor Control after Percutaneous Thermal Ablation of Oligometastatic Breast Cancer: Retrospective Study. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1201-1209.	0.5	14
75	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.	1.8	14
76	Transarterial Embolization of Liver Cancer in a Transgenic Pig Model. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 510-517.e3.	0.5	14
77	Biopsy and Margins Optimize Outcomes after Thermal Ablation of Colorectal Liver Metastases. <i>Cancers</i> , 2022, 14, 693.	3.7	14
78	Catheter-based endobronchial electroporation is feasible for the focal treatment of peribronchial tumors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2150-2159.e3.	0.8	13
79	Thermal Ablation of Stage I Non-Small Cell Lung Carcinoma. <i>Seminars in Interventional Radiology</i> , 2014, 31, 118-124.	0.8	12
80	Comparison of ablation defect on MR imaging with computer simulation estimated treatment zone following irreversible electroporation of patient prostate. <i>SpringerPlus</i> , 2016, 5, 219.	1.2	12
81	Development of a Searchable Database of Cryoablation Simulations for Use in Treatment Planning. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 761-768.	2.0	12
82	Prevalence and Landscape of Actionable Genomic Alterations in Renal Cell Carcinoma. <i>Clinical Cancer Research</i> , 2021, 27, 5595-5606.	7.0	12
83	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.	0.7	11
84	Prospective Evaluation of Unprocessed Core Needle Biopsy DNA and RNA Yield from Lung, Liver, and Kidney Tumors: Implications for Cancer Genomics. <i>Analytical Cellular Pathology</i> , 2018, 2018, 1-7.	1.4	11
85	Effectiveness of Thermal Ablation and Stereotactic Radiotherapy Based on Stage I Lung Cancer Histology. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1022-1028.e4.	0.5	11
86	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
87	Electroporation-induced changes in tumor vasculature and microenvironment can promote the delivery and increase the efficacy of sorafenib nanoparticles. <i>Bioelectrochemistry</i> , 2019, 130, 107328.	4.6	10
88	Dual phase cone-beam computed tomography in detecting <3 cm hepatocellular carcinomas during transarterial chemoembolization. <i>Journal of Cancer Research and Therapeutics</i> , 2017, 13, 38.	0.9	10
89	Adjuvant Medications That Improve Survival after Locoregional Therapy. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 971-977.e4.	0.5	9
90	Longâ€“Half-Life ⁸⁹ Zr-Labeled Radiotracers Can Guide Percutaneous Biopsy Within the PET/CT Suite Without Reinjection of Radiotracer. <i>Journal of Nuclear Medicine</i> , 2018, 59, 399-402.	5.0	9

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91	Treatment of Primary Liver Tumors and Liver Metastases, Part 2: Non- ¹⁸ F-Nuclear Medicine Techniques. <i>Journal of Nuclear Medicine</i> , 2018, 59, 1801-1808.	5.0	9
92	Practice and prospects for PET/CT guided interventions. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 65, 20-31.	0.7	9
93	Lung Ablation with Irreversible Electroporation Promotes Immune Cell Infiltration by Sparing Extracellular Matrix Proteins and Vasculature: Implications for Immunotherapy. <i>Bioelectricity</i> , 2021, 3, 204-214.	1.1	9
94	Ablative and Catheter-Directed Therapies for Colorectal Liver and Lung Metastases. <i>Hematology/Oncology Clinics of North America</i> , 2015, 29, 117-133.	2.2	8
95	Effect of abdominopelvic abscess drain size on drainage time and probability of occlusion. <i>American Journal of Surgery</i> , 2017, 213, 718-722.	1.8	8
96	Acute and delayed bleeding requiring embolization after image-guided liver biopsy in patients with cancer. <i>Clinical Imaging</i> , 2016, 40, 535-540.	1.5	7
97	Percutaneous computed tomography guided biopsy of sub-solid pulmonary nodules: differentiating solid from ground glass components at the time of biopsy. <i>Clinical Imaging</i> , 2021, 69, 332-338.	1.5	7
98	Expanding the role of interventional oncology for advancing precision immunotherapy of solid tumors. <i>Molecular Therapy - Oncolytics</i> , 2022, 24, 194-204.	4.4	7
99	The Impact of PIK3R1 Mutations and Insulin-Induced Glycolytic Pathway Regulation in Prostate Cancer. <i>Clinical Cancer Research</i> , 2022, 28, 3603-3617.	7.0	7
100	Percutaneous Cryoablation for Local Control of Metachronous Inguinal Lymph Node Metastases. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1369-1372.	2.0	6
101	The Management of Colorectal Cancer Liver Metastases: The Interventional Radiology Viewpoint. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 537-539.	0.8	6
102	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.	0.5	6
103	Evaluation of the tumor registration error in biopsy procedures performed under real-time PET/CT guidance. <i>Medical Physics</i> , 2017, 44, 5089-5095.	3.0	5
104	Retrospective Use of Breathing Motion Compensation Technology (MCT) Enhances Vessel Detection Software Performance. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 619-624.	2.0	5
105	Asymptomatic Liver Abscesses Mimicking Metastases in Patients after Whipple Surgery: Infectious Complications following Percutaneous Biopsy—A Report of Two Cases. <i>Case Reports in Hepatology</i> , 2012, 2012, 1-5.	0.7	4
106	Utilization of integrated angiography-CT interventional radiology suites at a tertiary cancer center. <i>BMC Medical Imaging</i> , 2020, 20, 114.	2.7	4
107	Ultrasound-Guided Percutaneous Laser Ablation of the Thyroid Gland in a Swine Model: Comparison of Ablation Parameters and Ablation Zone Dimensions.. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1798-1806.	2.0	4
108	Percutaneous liver venous deprivation: outcomes in heavily pretreated metastatic colorectal cancer patients. <i>Hpb</i> , 2022, 24, 404-412.	0.3	4

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109	Ablation Zone Involution of Liver Tumors Is Faster in Patients Treated with Irreversible Electroporation Than Microwave Ablation. <i>Medicina (Lithuania)</i> , 2021, 57, 877.	2.0	4
110	Microwave Ablation versus Stereotactic Body Radiotherapy for Stage I Non-Small Cell Lung Cancer: A Cost-Effectiveness Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 964-971.e2.	0.5	4
111	Can imaging be used to assess treatment success after ablation of renal tumors?. <i>Nature Reviews Urology</i> , 2008, 5, 642-643.	1.4	3
112	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.	1.9	3
113	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.	2.5	3
114	Safety and Efficacy of Hepatic Artery Embolization in Treating Solitary Fibrous Tumor Metastatic to the Liver. <i>Sarcoma</i> , 2019, 2019, 1-6.	1.3	3
115	Augmented fluoroscopy guided transbronchial pulmonary microwave ablation using a steerable sheath. <i>Translational Lung Cancer Research</i> , 2022, 11, 150-164.	2.8	3
116	Arms Down Cone Beam CT Hepatic Angiography Performance Assessment: Vascular Imaging Quality and Imaging Artifacts. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 898-904.	2.0	2
117	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.	0.5	2
118	Advances in Interventional Oncology: Percutaneous Therapies. <i>Current Radiology Reports</i> , 2014, 2, 1.	1.4	1
119	Irreversible electroporation-induced sciatic neuropathy observed by intraoperative neuromonitoring. <i>Clinical Neurophysiology</i> , 2016, 127, 2770-2772.	1.5	1
120	Reply to: "Adjuvant Medications that Improve Survival after Locoregional Therapy". <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1335-1336.	0.5	1
121	Reply to A. Brailon, M. Boulin et al, and J.-H. Zhong et al. <i>Journal of Clinical Oncology</i> , 2017, 35, 258-259.	1.6	1
122	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.	0.5	1
123	High-intensity focused ultrasound ablation of muscle in an anticoagulated swine model. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2020, , 1-5.	1.2	1
124	Hemoptysis Associated With Percutaneous Transthoracic Needle Biopsy: Development of Critical Events Checklist and Procedure Outcomes. <i>Journal of Radiology Nursing</i> , 2021, 40, 221-226.	0.4	1
125	Osteoplasty, Fixation, and Ablations in Peripheral Bones: It is Time for Interventional Radiologists to Move Forward. <i>Techniques in Vascular and Interventional Radiology</i> , 2022, 25, 100796.	1.0	1
126	Accuracy of a CBCT-based virtual injection software for vessel detection during hepatic arterial embolization. <i>European Journal of Radiology</i> , 2022, 150, 110273.	2.6	1

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127	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.	2.6	0
128	Pilot study comparing serum chemotherapy levels after intra-arterial and intravenous administration in dogs with naturally occurring urinary tract tumors. <i>Canadian Journal of Veterinary Research</i> , 2019, 83, 187-196.	0.2	0