## Etay Ziv

## List of Publications by Year in descending order

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Version: 2024-02-01

51	862	17 h-index	27
papers	citations		g-index
53	53	53	1221
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Percutaneous Cryoablation Provides Disease Control for Extra-Abdominal Desmoid-Type Fibromatosis Comparable with Surgical Resection. Annals of Surgical Oncology, 2022, 29, 640-648.	1.5	17
2	Immunofluorescence Assay of Ablated Colorectal Liver Metastases: The Frozen Section of Image-Guided Tumor Ablation?. Journal of Vascular and Interventional Radiology, 2022, 33, 308-315.e1.	0.5	6
3	Biopsy and Margins Optimize Outcomes after Thermal Ablation of Colorectal Liver Metastases. Cancers, 2022, 14, 693.	3.7	14
4	Augmented fluoroscopy guided transbronchial pulmonary microwave ablation using a steerable sheath. Translational Lung Cancer Research, 2022, 11, 150-164.	2.8	3
5	Accuracy of a CBCT-based virtual injection software for vessel detection during hepatic arterial embolization. European Journal of Radiology, 2022, 150, 110273.	2.6	1
6	Optimizing 90Y Particle Density Improves Outcomes After Radioembolization. CardioVascular and Interventional Radiology, 2022, 45, 958-969.	2.0	10
7	Percutaneous Image-guided Biopsy for a Comprehensive Hybridization Capture-based Next-generation Sequencing in Primary Lung Cancer: Safety, Efficacy, and Predictors of Outcome. JTO Clinical and Research Reports, 2022, , 100342.	1.1	1
8	3D margin assessment predicts local tumor progression after ablation of colorectal cancer liver metastases. International Journal of Hyperthermia, 2022, 39, 880-887.	2.5	15
9	Factors Associated With Local Tumor Control and Complications After Thermal Ablation of Colorectal Cancer Liver Metastases: A 15-year Retrospective Cohort Study. Clinical Colorectal Cancer, 2021, 20, e82-e95.	2.3	45
10	Percutaneous computed tomography guided biopsy of sub-solid pulmonary nodules: differentiating solid from ground glass components at the time of biopsy. Clinical Imaging, 2021, 69, 332-338.	1.5	7
11	Radiogenomics in Interventional Oncology. Current Oncology Reports, 2021, 23, 9.	4.0	14
12	Transarterial Embolization of Liver Cancer in a Transgenic Pig Model. Journal of Vascular and Interventional Radiology, 2021, 32, 510-517.e3.	0.5	14
13	Safety and Efficacy of Arterially Directed Liver Therapies in the Treatment of Hepatic Metastatic Ovarian Cancer: A Retrospective Single-Institution Study. Journal of Vascular and Interventional Radiology, 2021, 32, 853-860.	0.5	1
14	Bronchial or Pulmonary Artery Chemoembolization for Unresectable and Unablatable Lung Metastases: A Phase I Clinical Trial. Radiology, 2021, 301, 474-484.	7.3	20
15	Prevalence, Outcome, and Management of Risk Factors in Patients With Breast Cancer With Peripheral Arterial Disease: A Tertiary Cancer Center's Experience. Clinical Breast Cancer, 2021, 21, 337-343.	2.4	1
16	Radioembolization Versus Bland or Chemoembolization for Liver-Dominant Neuroendocrine Tumors: Is It an Either/Or Question?. Journal of Nuclear Medicine, 2021, 62, 1669-1671.	5.0	5
17	Percutaneous Lung Biopsy: Counterpointâ€"Core Biopsy to Allow for Molecular and Histologic Subtyping. American Journal of Roentgenology, 2021, , .	2.2	1
18	Embolization with microspheres alone for hepatocellular carcinoma with portal vein tumor: analysis of outcome and liver function at disease progression. Hpb, 2020, 22, 588-594.	0.3	3

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19	NRF2 Dysregulation in Hepatocellular Carcinoma and Ischemia: A Cohort Study and Laboratory Investigation. Radiology, 2020, 297, 225-234.	7.3	15
20	Utilization of integrated angiography-CT interventional radiology suites at a tertiary cancer center. BMC Medical Imaging, 2020, 20, 114.	2.7	4
21	Induction and characterization of pancreatic cancer in a transgenic pig model. PLoS ONE, 2020, 15, e0239391.	2.5	19
22	Analysis of the Chemotherapy-Free Interval following Image-Guided Ablation in Sarcoma Patients. Sarcoma, 2020, 2020, 1-8.	1.3	2
23	Histology Subtyping From Core Needle Biopsy. Annals of Thoracic Surgery, 2020, 109, 1947-1948.	1.3	0
24	Tumor Profiling., 2020,, 319-327.		0
25	Liver-Directed Therapy for Gastroenteropancreatic NETs in the Era of Peptide Receptor Radionuclide Therapy. Digestive Disease Interventions, 2020, 04, 282-290.	0.2	1
26	Utility of Core Biopsy Specimen to Identify Histologic Subtype and Predict Outcome for Lung Adenocarcinoma. Annals of Thoracic Surgery, 2019, 108, 392-398.	1.3	18
27	Safety and Efficacy of Hepatic Artery Embolization in Treating Solitary Fibrous Tumor Metastatic to the Liver. Sarcoma, 2019, 2019, 1-6.	1.3	3
28	Outcomes After Transarterial Embolization of Neuroendocrine Tumor Liver Metastases Using Spherical Particles of Different Sizes. CardioVascular and Interventional Radiology, 2019, 42, 569-576.	2.0	20
29	Aspirin Is Associated With Improved Liver Function After Embolization of Hepatocellular Carcinoma. American Journal of Roentgenology, 2019, 213, 1-7.	2.2	48
30	Microwave Ablation in Primary Lung Malignancies. Seminars in Interventional Radiology, 2019, 36, 326-333.	0.8	20
31	Factors Affecting Oncologic Outcomes of 90Y Radioembolization of Heavily Pre-Treated Patients With Colon Cancer Liver Metastases. Clinical Colorectal Cancer, 2019, 18, 8-18.	2.3	31
32	Autologous Blood Patch Injection versus Hydrogel Plug in CT-guided Lung Biopsy: A Prospective Randomized Trial. Radiology, 2019, 290, 547-554.	<b>7.</b> 3	30
33	Optimizing Travel Time to Outpatient Interventional Radiology Procedures in a Multi-Site Hospital System Using a Google Maps Application. Journal of Digital Imaging, 2018, 31, 591-595.	2.9	3
34	Evaluation of the Effect of Operator Experience on Outcome of Hepatic Artery Embolization of Hepatocellular Carcinoma in a Tertiary Cancer Center. Academic Radiology, 2018, 25, 856-860.	2.5	3
35	Does Enhancement or Perfusion on Preprocedure CT Predict Outcomes After Embolization of Hepatocellular Carcinoma?. Academic Radiology, 2018, 25, 1588-1594.	2.5	24
36	Micropapillary and/or Solid Histologic Subtype Based on Pre-Treatment Biopsy Predicts Local Recurrence After Thermal Ablation of Lung Adenocarcinoma. CardioVascular and Interventional Radiology, 2018, 41, 253-259.	2.0	19

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37	Prospective Evaluation of Unprocessed Core Needle Biopsy DNA and RNA Yield from Lung, Liver, and Kidney Tumors: Implications for Cancer Genomics. Analytical Cellular Pathology, 2018, 2018, 1-7.	1.4	11
38	DAXX Mutation Status of Embolization-TreatedÂNeuroendocrine Tumors Predicts ShorterÂTime to Hepatic Progression. Journal of Vascular and Interventional Radiology, 2018, 29, 1519-1526.	0.5	15
39	Association of PI3K Pathway Mutations with Early Positron-Emission Tomography/CT Imaging Response after Radioembolization for Breast Cancer Liver Metastases: Results of a Single-Center Retrospective Pilot Study. Journal of Vascular and Interventional Radiology, 2018, 29, 1226-1235.	0.5	15
40	Development of a Searchable Database of Cryoablation Simulations for Use in Treatment Planning. CardioVascular and Interventional Radiology, 2017, 40, 761-768.	2.0	12
41	Gene Signature Associated with Upregulation of the Wnt/ $\hat{l}^2$ -Catenin Signaling Pathway Predicts Tumor Response to Transarterial Embolization. Journal of Vascular and Interventional Radiology, 2017, 28, 349-355.e1.	0.5	14
42	Changes in peripheral blood T-cell balance after percutaneous tumor ablation. Minimally Invasive Therapy and Allied Technologies, 2017, 26, 331-337.	1.2	39
43	Adjuvant Medications That Improve Survival after Locoregional Therapy. Journal of Vascular and Interventional Radiology, 2017, 28, 971-977.e4.	0.5	9
44	Reply to: "Adjuvant Medications that Improve Survival after Locoregional Therapy― Journal of Vascular and Interventional Radiology, 2017, 28, 1335-1336.	0.5	1
45	Lung Adenocarcinoma: Predictive Value of <i> KRAS &lt; /i &gt; Mutation Status in Assessing Local Recurrence in Patients Undergoing Image-guided Ablation. Radiology, 2017, 282, 251-258.</i>	7.3	25
46	Kras mutation is a marker of worse oncologic outcomes after percutaneous radiofrequency ablation of colorectal liver metastases. Oncotarget, 2017, 8, 66117-66127.	1.8	80
47	PI3K pathway mutations are associated with longer time to local progression after radioembolization of colorectal liver metastases. Oncotarget, 2017, 8, 23529-23538.	1.8	31
48	Efficiency of combined blocking of aerobic and glycolytic metabolism pathways in treatment of N1-S1 hepatocellular carcinoma in a rat model. Journal of Cancer Research and Therapeutics, 2017, 13, 533-537.	0.9	5
49	The Importance of Biopsy in the Era of Molecular Medicine. Cancer Journal (Sudbury, Mass), 2016, 22, 418-422.	2.0	32
50	Metabolic tumor volume and total lesion glycolysis on FDG-PET/CT can predict overall survival after 90Y radioembolization of colorectal liver metastases: A comparison with SUVmax, SUVpeak, and RECIST 1.0. European Journal of Radiology, 2016, 85, 1224-1231.	2.6	47
51	Image-Guided Biopsy in the Era of Personalized Cancer Care: Proceedings from the Society of Interventional Radiology Research Consensus Panel. Journal of Vascular and Interventional Radiology, 2016, 27, 8-19.	0.5	87