

# Leo L Tsai

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

439  
citations

933447

10  
h-index

752698

20  
g-index

33  
all docs

33  
docs citations

33  
times ranked

470  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Single Institution Multi-disciplinary Approach to Power-assisted Liposuction for the Management of Lymphedema. <i>Annals of Surgery</i> , 2022, 276, e613-e621.	4.2	16
2	Real-time diagnosis and Gleason grading of prostate core needle biopsies using nonlinear microscopy. <i>Modern Pathology</i> , 2022, 35, 539-548.	5.5	5
3	Use of non-contrast MR in diagnosing secondary lymphedema of the upper extremities (reply to a) Tj ETQq1 1 0.784314 rgBT <sub>1</sub> /Overlo	1.5	1
4	Organoid Sensitivity Correlates with Therapeutic Response in Patients with Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2022, 28, 708-718.	7.0	38
5	Use of MRI and Ga-68 DOTATATE for the detection of neuroendocrine liver metastases. <i>Abdominal Radiology</i> , 2022, 47, 586-595.	2.1	9
6	Spectrum of MRI Features of Mucin-producing Neoplasms in the Abdomen and Pelvis. <i>Radiographics</i> , 2022, 42, 469-486.	3.3	4
7	Large scale proteomics of circulating extracellular vesicles to reveal novel biomarkers for pancreatic cancer.. <i>Journal of Clinical Oncology</i> , 2022, 40, 523-523.	1.6	1
8	Flowthrough Omental Flap for Vascularized Lymph Node Transplant of the Lower Extremity. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 542e-546e.	1.4	2
9	Prospective Analysis of Radiology Resource Utilization and Outcomes for Participation in Oncology Multidisciplinary Conferences. <i>Academic Radiology</i> , 2021, 28, 1219-1224.	2.5	4
10	Arterial Spin Labeled Perfusion MRI for the Evaluation of Response to Tyrosine Kinase Inhibition Therapy in Metastatic Renal Cell Carcinoma. <i>Radiology</i> , 2021, 298, 332-340.	7.3	13
11	Characterizing T2 iso- and hypo-intense renal masses on MRI: Can templated algorithms improve accuracy?. <i>Clinical Imaging</i> , 2021, 72, 47-54.	1.5	2
12	Breast Cancer-Related Lymphedema: Magnetic Resonance Imaging Evidence of Sparring Centered Along the Cephalic Vein. <i>Journal of Reconstructive Microsurgery</i> , 2021, 37, 519-523.	1.8	4
13	Role of the radiologist at HCC multidisciplinary conference and use of the LR-TR algorithm for improving workflow. <i>Abdominal Radiology</i> , 2021, 46, 3558-3564.	2.1	5
14	Use of ring-enhancement and focal necrosis to differentiate pancreatic adenosquamous carcinoma from pancreatic ductal adenocarcinoma on CT and MRI. <i>Clinical Imaging</i> , 2021, 73, 134-138.	1.5	6
15	LI-RADS treatment response assessment of combination locoregional therapy for HCC. <i>Abdominal Radiology</i> , 2021, 46, 3634-3647.	2.1	7
16	In vivo detection of distal tumor glycolytic flux stimulated by hepatic ablation in a breast cancer model using hyperpolarized <sup>13</sup> C MRI. <i>Magnetic Resonance Imaging</i> , 2021, 80, 90-97.	1.8	1
17	Use of non-contrast MR in diagnosing secondary lymphedema of the upper extremities. <i>Clinical Imaging</i> , 2021, 80, 400-405.	1.5	11
18	Zonal Growth Pattern of the Prostate is Affected by Age and Body Mass Index. <i>Journal of Urology</i> , 2021, , 101097JU0000000000002332.	0.4	1

#	ARTICLE	IF	CITATIONS
19	MRI staging of upper extremity secondary lymphedema: correlation with clinical measurements. <i>European Radiology</i> , 2020, 30, 4686-4694.	4.5	27
20	MRI characterization of focal liver lesions in non-cirrhotic patients: assessment of added value of gadoxetic acid-enhanced hepatobiliary phase imaging. <i>Insights Into Imaging</i> , 2020, 11, 101.	3.4	3
21	Differentiation of pancreatic head ductal adenocarcinoma from inflammatory pancreatic pseudomass by MR cholangio-pancreatography: utility of the duct-interrupted, corona, and attraction signs. <i>Abdominal Radiology</i> , 2019, 44, 4048-4056.	2.1	4
22	Developing a Lymphatic Surgery Program: A First-Year Review. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 975e-985e.	1.4	26
23	Reply. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 942e-943e.	1.4	0
24	Flow-through Omental Flap for Vascularized Lymph Node Transfer. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, 1.	0.6	14
25	Vaginal spindle cell epithelioma: A first complete MRI and histopathologic description. <i>Clinical Imaging</i> , 2018, 50, 181-184.	1.5	2
26	Quantifying Lymph Nodes During Lymph Node Transplantation. <i>Annals of Plastic Surgery</i> , 2018, 81, 675-678.	0.9	7
27	Alpha-fetoprotein (AFP) as tumor marker in a patient with urothelial cancer with exceptional response to anti-PD-1 therapy and an escape lesion mimic. , 2018, 6, 89.		10
28	Gallbladder splenosis: a hereto unreported mimicker of a gallbladder neoplasm. <i>Clinical Imaging</i> , 2015, 39, 318-320.	1.5	3
29	A Practical Guide to MR Imaging Safety: What Radiologists Need to Know. <i>Radiographics</i> , 2015, 35, 1722-1737.	3.3	117
30	Resident iPad Use: Has It Really Changed the Game?. <i>Journal of the American College of Radiology</i> , 2014, 11, 180-184.	1.8	45
31	Sources of Apical Defects on a High-Sensitivity Cardiac Camera: Experiences from a Practice Performance Assessment. <i>Journal of Nuclear Medicine Technology</i> , 2013, 41, 197-202.	0.8	3
32	Turing patterns in a self-replicating mechanism with a self-complementary template. <i>Journal of Chemical Physics</i> , 2000, 113, 2003-2006.	3.0	28
33	Measurement of the electric quadrupole amplitude within the 1283-nm $6P1/2 \rightarrow 6P3/2$ transition in atomic thallium. <i>Physical Review A</i> , 1999, 60, 267-272.	2.5	20