## John C Kucharczuk

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Evaluation of OTL38-Generated Tumor-to-Background Ratio in Intraoperative Molecular Imaging-Guided Lung Cancer Resections. Molecular Imaging and Biology, 2023, 25, 85-96.	2.6	14
2	Effects of Light-absorbing Carbons in Intraoperative Molecular Imaging–Guided Lung Cancer Resections. Molecular Imaging and Biology, 2023, 25, 156-167.	2.6	10
3	3D Specimen Mapping Expedites Frozen Section Diagnosis of Nonpalpable Ground Glass Opacities. Annals of Thoracic Surgery, 2022, 114, 2115-2123.	1.3	8
4	A Prostate-Specific Membrane Antigen—Targeted Near-Infrared Conjugate for Identifying Pulmonary Squamous Cell Carcinoma during Resection. Molecular Cancer Therapeutics, 2022, 21, 546-554.	4.1	9
5	Pericardial–Esophageal Fistula: A Rare but Increasing Complication of Cardiac Ablation. The Thoracic and Cardiovascular Surgeon Reports, 2022, 11, e27-e29.	0.3	3
6	Impact of Intraoperative Molecular Imaging after Fluorescent-Guided Pulmonary Metastasectomy for Sarcoma. Journal of the American College of Surgeons, 2022, 234, 748-758.	0.5	9
7	Targeted detection of cancer at the cellular level during biopsy by near-infrared confocal laser endomicroscopy. Nature Communications, 2022, 13, 2711.	12.8	10
8	Preclinical Evaluation of an Activity-Based Probe for Intraoperative Imaging of Esophageal Cancer. Molecular Imaging, 2022, 2022, .	1.4	4
9	A Cathepsin-Targeted Quenched Activity–Based Probe Facilitates Enhanced Detection of Human Tumors during Resection. Clinical Cancer Research, 2022, 28, 3729-3741.	7.0	13
10	Multiinstitutional Phase 2 Clinical Trial of Intraoperative Molecular Imaging of LungÂCancer. Annals of Thoracic Surgery, 2021, 112, 1150-1159.	1.3	26
11	The efficacy and safety of definitive concurrent chemoradiotherapy for nonâ€operable esophageal cancer. Cancer Medicine, 2021, 10, 1275-1288.	2.8	3
12	Abstract P17: Effect of telemedicine adoption on accessibility and time to treatment in patients with thoracic malignancies during the COVID-19 pandemic. , 2021, , .		0
13	Perioperative Approaches to the Anterior Mediastinal Mass—Principles and Pearls From a Ten-Year Experience at an Experienced Referral Center. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2503-2512.	1.3	2
14	Targeted Intraoperative Molecular Imaging for Localizing Nonpalpable Tumors and Quantifying Resection Margin Distances. JAMA Surgery, 2021, 156, 1043.	4.3	31
15	Impact of telemedicine adoption on accessibility and time to treatment in patients with thoracic malignancies during the COVID-19 pandemic. BMC Cancer, 2021, 21, 1094.	2.6	7
16	Factors associated with nodal metastasis in 2-centimeter or less non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1088-1096.e1.	0.8	19
17	Clinical Outcomes of the HIV Protease Inhibitor Nelfinavir With Concurrent Chemoradiotherapy for Unresectable Stage IIIA/IIIB Non–Small Cell Lung Cancer. JAMA Oncology, 2019, 5, 1464.	7.1	28
18	Near-infrared intraoperative imaging for minimally invasive pulmonary metastasectomy for sarcomas. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2061-2069.	0.8	52

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19	A clinical trial of intraoperative nearâ€infrared imaging to assess tumor extent and identify residual disease during anterior mediastinal tumor resection. Cancer, 2019, 125, 807-817.	4.1	23
20	A Clinical Trial of TumorGlow to Identify Residual Disease During Pleurectomy and Decortication. Annals of Thoracic Surgery, 2019, 107, 224-232.	1.3	18
21	Five-year Long-term Outcomes of Stereotactic Body Radiation Therapy for Operable Versus Medically Inoperable Stage I Non–small-cell Lung Cancer: Analysis by Operability, Fractionation Regimen, Tumor Size, and Tumor Location. Clinical Lung Cancer, 2019, 20, e63-e71.	2.6	36
22	Localization of Pulmonary Ground-Glass Opacities with Folate Receptor–Targeted Intraoperative Molecular Imaging. Journal of Thoracic Oncology, 2018, 13, 1028-1036.	1.1	29
23	<i>ROS1</i> Rearrangement in a Case of Classic Biphasic Pulmonary Blastoma. International Journal of Surgical Pathology, 2018, 26, 360-363.	0.8	6
24	A Phase I Clinical Trial of Targeted Intraoperative Molecular Imaging for PulmonaryÂAdenocarcinomas. Annals of Thoracic Surgery, 2018, 105, 901-908.	1.3	67
25	Surgical Management of Early-Stage Esophageal Adenocarcinoma Based on Lymph Node Metastasis Risk. Annals of Surgical Oncology, 2018, 25, 318-325.	1.5	42
26	Implications of Hospital Volume on Costs Following Esophagectomy in the United States. Journal of Gastrointestinal Surgery, 2018, 22, 1845-1851.	1.7	9
27	Near-Infrared Intraoperative Molecular Imaging Can Locate Metastases to the Lung. Annals of Thoracic Surgery, 2017, 103, 390-398.	1.3	59
28	Intraoperative imaging identifies thymoma margins following neoadjuvant chemotherapy. Oncotarget, 2016, 7, 3059-3067.	1.8	20
29	Acute Management of Esophageal Perforation. Current Surgery Reports, 2014, 2, 1.	0.9	9
30	Chest Wall Sarcomas and Induction Therapy. Thoracic Surgery Clinics, 2012, 22, 77-81.	1.0	3
31	Invited Commentary. Annals of Thoracic Surgery, 2009, 88, 199.	1.3	Ο
32	Radical Lobectomy, Esophagectomy, and Mediastinal Dissections for Intrathoracic Malignancy. Surgical Oncology Clinics of North America, 2005, 14, 499-509.	1.5	0
33	Weerda diverticuloscope: novel use to remove embedded esophageal foreign bodies. Annals of Thoracic Surgery, 2003, 76, 1276-1278.	1.3	6
34	Three-Dimensional Near-Infrared Specimen Mapping Can Identify the Distance from the Tumor to the Surgical Margin During Resection of Pulmonary Ground Glass Opacities. Molecular Imaging and Biology, 0, , .	2.6	1