

# Maria Twomey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8913852/publications.pdf>

Version: 2024-02-01

23  
papers

712  
citations

687363

13  
h-index

642732

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1343  
citing authors

#	ARTICLE	IF	CITATIONS
1	Body Composition, Inflammation, and 5-Year Outcomes in Colon Cancer. JAMA Network Open, 2021, 4, e2115274.	5.9	32
2	Low-dose CT imaging of the acute abdomen using model-based iterative reconstruction: a prospective study. Emergency Radiology, 2019, 26, 169-177.	1.8	15
3	A comparison of embalming fluids on the structures and properties of tissue in human cadavers. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2019, 48, 64-73.	0.7	31
4	Determination of a suitable low-dose abdominopelvic CT protocol using model-based iterative reconstruction through cadaveric study. Journal of Medical Imaging and Radiation Oncology, 2018, 62, 625-633.	1.8	6
5	CORK Study in Cystic Fibrosis. Chest, 2018, 153, 395-403.	0.8	74
6	An Assessment of the Quality of CT Radiation Dose Information on the Internet. Journal of the American College of Radiology, 2018, 15, 11-18.	1.8	7
7	Sarcopenia and Post-Operative Morbidity and Mortality in Patients with Gastric Cancer. Journal of Gastric Cancer, 2018, 18, 242.	2.5	42
8	The impact of body composition parameters on ipilimumab toxicity and survival in patients with metastatic melanoma. British Journal of Cancer, 2017, 116, 310-317.	6.4	141
9	Assessing radiological images of human cadavers: Is there an effect of different embalming solutions?. Journal of Forensic Radiology and Imaging, 2017, 11, 40-46.	1.2	5
10	C-reactive protein and radiographic findings of lower respiratory tract infection in infants. World Journal of Radiology, 2017, 9, 206.	1.1	1
11	The Small Bowel: An Imaging Guide. Current Medical Imaging, 2017, 13, .	0.8	1
12	Computed tomography and patient risk: Facts, perceptions and uncertainties. World Journal of Radiology, 2016, 8, 902.	1.1	178
13	Comparison of MRI and high-resolution transvaginal sonography for the local staging of cervical cancer. Journal of Clinical Ultrasound, 2016, 44, 78-84.	0.8	26
14	Cancer-associated malnutrition: Prevalence of cachexia, sarcopenia and impact on health-related quality of life and survival in a cohort of Irish ambulatory patients receiving chemotherapy.. Journal of Clinical Oncology, 2016, 34, 10137-10137.	1.6	3
15	Computed tomography dose optimisation in cystic fibrosis: A review. World Journal of Radiology, 2016, 8, 331.	1.1	19
16	Cumulative radiation exposure from diagnostic imaging in intensive care unit patients. World Journal of Radiology, 2016, 8, 419.	1.1	17
17	Effects of oral contrast on dose in abdominopelvic computed tomography with pure iterative reconstruction. World Journal of Radiology, 2016, 8, 809.	1.1	1
18	Optimizing parameters of an open-source airway segmentation algorithm using different CT images. BioMedical Engineering OnLine, 2015, 14, 62.	2.7	24

#	ARTICLE	IF	CITATIONS
19	Imaging of Ischemia, Obstruction and Infection in the Abdomen. Radiologic Clinics of North America, 2015, 53, 847-869.	1.8	7
20	Model-Based Iterative Reconstruction in CT Enterography. American Journal of Roentgenology, 2015, 205, 1173-1181.	2.2	17
21	Haematuria: An Imaging Guide. Advances in Urology, 2014, 2014, 1-9.	1.3	13
22	Castleman Disease: An Unexpected Cause of a Solitary Pleural Mass. Case Reports in Radiology, 2013, 2013, 1-3.	0.3	3
23	Image-Guided Percutaneous Splenic Biopsy and Drainage. Seminars in Interventional Radiology, 2012, 29, 301-310.	0.8	49