

Maria Twomey

List of Publications by Year in descending order

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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	Computed tomography and patient risk: Facts, perceptions and uncertainties. World Journal of Radiology, 2016, 8, 902.	1.1	178
2	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
3	CORK Study in Cystic Fibrosis. Chest, 2018, 153, 395-403.	0.8	74
4	Image-Guided Percutaneous Splenic Biopsy and Drainage. Seminars in Interventional Radiology, 2012, 29, 301-310.	0.8	49
5	Sarcopenia and Post-Operative Morbidity and Mortality in Patients with Gastric Cancer. Journal of Gastric Cancer, 2018, 18, 242.	2.5	42
6	Body Composition, Inflammation, and 5-Year Outcomes in Colon Cancer. JAMA Network Open, 2021, 4, e2115274.	5.9	32
7	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
8	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
9	Optimizing parameters of an open-source airway segmentation algorithm using different CT images. BioMedical Engineering OnLine, 2015, 14, 62.	2.7	24
10	Computed tomography dose optimisation in cystic fibrosis: A review. World Journal of Radiology, 2016, 8, 331.	1.1	19
11	Model-Based Iterative Reconstruction in CT Enterography. American Journal of Roentgenology, 2015, 205, 1173-1181.	2.2	17
12	Cumulative radiation exposure from diagnostic imaging in intensive care unit patients. World Journal of Radiology, 2016, 8, 419.	1.1	17
13	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
14	Haematuria: An Imaging Guide. Advances in Urology, 2014, 2014, 1-9.	1.3	13
15	Imaging of Ischemia, Obstruction and Infection in the Abdomen. Radiologic Clinics of North America, 2015, 53, 847-869.	1.8	7
16	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
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	Castleman Disease: An Unexpected Cause of a Solitary Pleural Mass. Case Reports in Radiology, 2013, 2013, 1-3.	0.3	3
20	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
21	Effects of oral contrast on dose in abdominopelvic computed tomography with pure iterative reconstruction. World Journal of Radiology, 2016, 8, 809.	1.1	1
22	C-reactive protein and radiographic findings of lower respiratory tract infection in infants. World Journal of Radiology, 2017, 9, 206.	1.1	1
23	The Small Bowel: An Imaging Guide. Current Medical Imaging, 2017, 13, .	0.8	1