David John Ryan

List of Publications by Year
in descending order

10 papers	98 citations	1478505 6 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	153 citing authors

#	Article	IF	Citations
1	Comparison of MRI and highâ€resolution transvaginal sonography for the local staging of cervical cancer. Journal of Clinical Ultrasound, 2016, 44, 78-84.	0.8	26
2	A new patientâ€derived iPSC model for dystroglycanopathies validates a compound that increases glycosylation of Î±â€dystroglycan. EMBO Reports, 2019, 20, e47967.	4.5	18
3	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
4	Optogenetic modeling of human neuromuscular circuits in Duchenne muscular dystrophy with CRISPR and pharmacological corrections. Science Advances, 2021, 7, eabi8787.	10.3	14
5	Fast acquisition abdominal MRI study for the investigation of suspected acute appendicitis in paediatric patients. Insights Into Imaging, 2020, 11, 78.	3.4	8
6	Why routine intensive care unit admission after elective open infrarenal Abdominal Aortic Aneurysm repair is no longer an evidence based practice. Journal of the Royal College of Surgeons of Edinburgh, 2010, 8, 297-302.	1.8	6
7	A single centre retrospective analysis of short- and medium-term outcomes using the Woven EndoBridge (WEB) device and identification of the device-to-aneurysm volume ratio as a potential predictor of aneurysm occlusion status. Interventional Neuroradiology, 2022, , 159101992210925.	1.1	5
8	Bridging the divide between medical school and clinical practice: identification of six key learning outcomes for an undergraduate preparatory course in radiology. Insights Into Imaging, 2021, 12, 17.	3.4	3
9	An evaluation of information online on artificial intelligence in medical imaging. Insights Into Imaging, 2022, 13, 79.	3.4	3
10	Development and implementation of an ultralow-dose CT protocol for the assessment of cerebrospinal shunts in adult hydrocephalus. European Radiology Experimental, 2021, 5, 26.	3.4	0