## D J O'brien

## List of Publications by Year in descending order

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2258059 2272923 4 234 3 4 citations h-index g-index papers 4 4 4 256 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Monte Carlo study of the chamber-phantom air gap effect in a magnetic field. Medical Physics, 2017, 44, 3830-3838.	3.0	48
2	Reference dosimetry in magnetic fields: formalism and ionization chamber correction factors. Medical Physics, 2016, 43, 4915-4927.	3.0	139
3	Phase correlation applied to the 3D registration of CT and CBCT image volumes. Physica Medica, 2016, 32, 618-624.	0.7	3
4	Small field detector correction factors kQclin,Qmsrfclin,fmsr for silicon-diode and diamond detectors with circular 6 MV fields derived using both empirical and numerical methods. Medical Physics, 2015, 43, 411-423.	3.0	44