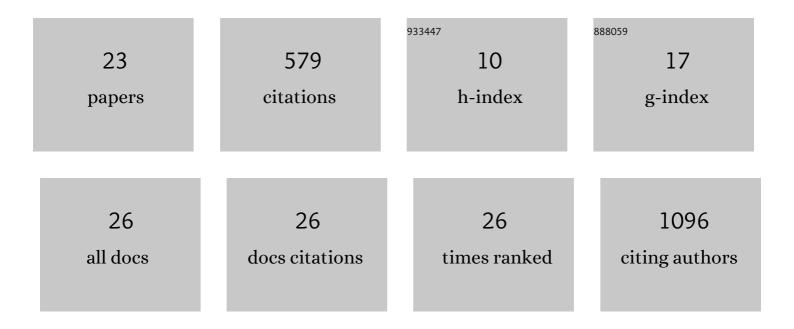
Greg C Brown

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Establishing diagnostic reference levels for pediatric fluoroscopic examinations in a tertiary hospital. Pediatric Radiology, 2022, , 1.	2.0	0
2	Machine Learning Quantitation of Cardiovascular and Cerebrovascular Disease: A Systematic Review of Clinical Applications. Diagnostics, 2021, 11, 551.	2.6	9
3	Are Coronary Stents Safe at 7 Tesla? Experiments in Magnetic Displacement Force. Heart Lung and Circulation, 2018, 27, S217-S218.	0.4	0
4	A USPIO doped gel phantom for R2* relaxometry. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2017, 30, 15-27.	2.0	4
5	Cardiac iron load and function in transfused patients treated with deferasirox (the <scp>MILE</scp>) Tj ETQq1 :	1 0. <u>78</u> 431 2.2	4 rgBT /Over
6	Letter to the Editor. Journal of Medical Imaging and Radiation Sciences, 2016, 47, 204-206.	0.3	0
7	Lettre à la Rédactrice en chef. Journal of Medical Imaging and Radiation Sciences, 2016, 47, 206-208.	0.3	0
8	Early and progressive circadian abnormalities in Huntington's disease sheep are unmasked by social environment. Human Molecular Genetics, 2014, 23, 3375-3383.	2.9	78
9	Spin density projectionâ€assisted R2 magnetic resonance imaging of the liver in the management of body iron stores in patients receiving multiple red blood cell transfusions: an audit and retrospective study in South Australia. Internal Medicine Journal, 2012, 42, 990-996.	0.8	2
10	The average pathlength map: A diffusion MRI tractography-derived index for studying brain pathology. Neurolmage, 2011, 55, 133-141.	4.2	59
11	A Study of Magnetic Resonance Imaging Assessment of Cardiac and Liver Iron Load in Patients with Haemoglobinopathies, Myelodysplastic Syndromes or Other Anaemias Treated with Deferasirox (the) Tj ETQq1 I Blood, 2011, 118, 3181-3181.	1 0.78431 1.4	4 rgBT /Over
12	Observational study of iron overload as assessed by magnetic resonance imaging in an adult population of transfusionâ€dependent patients with β thalassaemia: significant association between low cardiac T2* < 10â€fms and cardiac events. Internal Medicine Journal, 2010, 40, 419-426.	0.8	23
13	An automated strategy for the delineation and parcellation of commissural pathways suitable for clinical populations utilising high angular resolution diffusion imaging tractography. NeuroImage, 2010, 50, 1044-1053.	4.2	40
14	Results of a phase IIa clinical trial of an anti-inflammatory molecule, chaperonin 10, in multiple sclerosis. Multiple Sclerosis Journal, 2009, 15, 329-336.	3.0	41
15	Functional connectivity reveals inefficient working memory systems in post-traumatic stress disorder. Psychiatry Research - Neuroimaging, 2009, 172, 235-241.	1.8	53
16	Abnormal recruitment of working memory updating networks during maintenance of trauma-neutral information in post-traumatic stress disorder. Psychiatry Research - Neuroimaging, 2008, 163, 156-170.	1.8	105
17	P137 Assessment of parameters of response to combined modality treatment of locally advanced breast cancer. Breast, 2007, 16, S52.	2.2	0
18	MR imaging of brain morphology, vascularisation and encephalization in the koala Australian Mammalogy, 2006, 28, 243.	1.1	6

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Neuropsychological and Information Processing Performance and Its Relationship to White Matter Changes Following Moderate and Severe Traumatic Brain Injury: A Preliminary Study. Applied 1.5 Neuropsychology, 2004, 11, 134-152.	67
20 Investigating the generators of the scalp recorded visuo-verbal P300 using cortically constrained 3.6 source localization. Human Brain Mapping, 2003, 18, 53-77.	53
Cortical network dynamics during verbal working memory function. International Journal of Psychophysiology, 2001, 42, 161-176.	24
Method for cotemporal and coplanar comparison of magnetic resonance imaging and neuropathology of formalin-fixed human brains. Journal of Clinical Neuroscience, 1998, 5, 70-72.	0
DETECTION OF ARTICULAR DEFECTS USING MAGNETIC RESONANCE IMAGING: AN EXPERIMENTAL STUDY. ANZ Journal of Surgery, 1990, 60, 977-981.	5