Margaret A Hall-Craggs Mbbs

List of Publications by Year in descending order

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42 papers

655 citations

623734 14 h-index 25 g-index

43 all docs 43 docs citations

43 times ranked

910 citing authors

#	Article	IF	CITATIONS
1	Value of MRI in medicine: More than just another test?. Journal of Magnetic Resonance Imaging, 2019, 49, e14-e25.	3.4	78
2	Renal and urological abnormalities occurring with Mullerian anomalies. Journal of Pediatric Urology, 2013, 9, 27-32.	1.1	69
3	Whole-body MRI quantitative biomarkers are associated significantly with treatment response in patients with newly diagnosed symptomatic multiple myeloma following bortezomib induction. European Radiology, 2017, 27, 5325-5336.	4.5	62
4	Pre-operative sentinel lymph node localization in breast cancer with superparamagnetic iron oxide MRI: the SentiMAG Multicentre Trial imaging subprotocol. British Journal of Radiology, 2015, 88, 20150634.	2.2	55
5	Whole body magnetic resonance imaging in newly diagnosed multiple myeloma: early changes in lesional signal fat fraction predict disease response. British Journal of Haematology, 2017, 176, 222-233.	2.5	48
6	Simultaneous Quantification of Bone Edema/Adiposity and Structure in Inflamed Bone Using Chemical Shiftâ€Encoded <scp>MRI</scp> in Spondyloarthritis. Magnetic Resonance in Medicine, 2018, 79, 1031-1042.	3.0	47
7	Diagnostic utility of whole body Dixon MRI in multiple myeloma: A multi-reader study. PLoS ONE, 2017, 12, e0180562.	2.5	38
8	A diffusion-based quantification technique for assessment of sacroiliitis in adolescents with enthesitis-related arthritis. British Journal of Radiology, 2016, 89, 20150775.	2.2	36
9	Recommendations for acquisition and interpretation of MRI of the spine and sacroiliac joints in the diagnosis of axial spondyloarthritis in the UK. Rheumatology, 2019, 58, 1831-1838.	1.9	35
10	Postmortem perinatal examination: the role of magnetic resonance imaging. Ultrasound in Obstetrics and Gynecology, 1997, 9, 145-147.	1.7	31
11	Performance of magnetic resonance imaging in the diagnosis of axial spondyloarthritis: a systematic literature review. Rheumatology, 2019, 58, 1955-1965.	1.9	25
12	Magnetic Technique for Sentinel Lymph Node Biopsy in Melanoma: The MELAMAG Trial. Annals of Surgical Oncology, 2016, 23, 2070-2078.	1.5	19
13	Improving target volume delineation in intact cervical carcinoma: Literature review and step-by-step pictorial atlas to aid contouring. Practical Radiation Oncology, 2016, 6, e203-e213.	2.1	18
14	Practical Approaches to Bone Marrow Fat Fraction Quantification Across Magnetic Resonance Imaging Platforms. Journal of Magnetic Resonance Imaging, 2020, 52, 298-306.	3.4	15
15	Histographic analysis of oedema and fat in inflamed bone marrow based on quantitative MRI. European Radiology, 2020, 30, 5099-5109.	4.5	14
16	Association of bone mineral density and fat fraction with magnetic susceptibility in inflamed trabecular bone. Magnetic Resonance in Medicine, 2019, 81, 3094-3107.	3.0	10
17	Biomarkers of Response to Biologic Therapy in Juvenile Idiopathic Arthritis. Frontiers in Pharmacology, 2020, 11, 635823.	3.5	9
18	Whole body MRI in multiple myeloma: Optimising image acquisition and read times. PLoS ONE, 2020, 15, e0228424.	2.5	8

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19	Quantitative Magnetic Resonance Imaging Has Potential for Assessment of Spondyloarthritis: Arguments for its Study and Use. Journal of Rheumatology, 2019, 46, 541-542.	2.0	6
20	Emerging quantitative MR imaging biomarkers in inflammatory arthritides. European Journal of Radiology, 2019, 121, 108707.	2.6	6
21	Quantitative imaging of inflammatory disease: are we missing a trick?. Annals of the Rheumatic Diseases, 2018, 77, 1689-1691.	0.9	4
22	Do acetabular parameters measured on 2D imaging correlate with CT, and can lateral centre-edge angle predict femoral head coverage?. Bone & Joint Open, 2022, 3, 12-19.	2.6	4
23	The role of whole-body MRI in musculoskeletal inflammation detection and treatment response evaluation in inflammatory arthritis across age: A systematic review. Seminars in Arthritis and Rheumatism, 2022, 52, 151953.	3.4	4
24	Many paths to parity for women in science. Science, 2015, 350, 286-286.	12.6	3
25	Discordant inflammatory changes in the apophyseal and sacroiliac joints: serial observations in enthesitis-related arthritis. British Journal of Radiology, 2016, 89, 20160353.	2.2	3
26	An informationâ€based comparison of diffusion attenuation models in normal and inflamed bone marrow. NMR in Biomedicine, 2020, 33, e4390.	2.8	3
27	Predictors of Hip Dysplasia at 4 Years in Children with Perinatal Risk Factors. JBJS Open Access, 2021, 6, e20.00108-e20.00108.	1.5	3
28	Whole Body (WB) MRI in Newly Diagnosed Multiple Myeloma (MM): Fat Fraction Changes at 8 Weeks Predict Response to Induction with Bortezomib Regimens. Blood, 2015, 126, 1850-1850.	1.4	1
29	Assessment of body composition and association with clinical outcomes in patients with lung and colorectal cancer. BJR Open, 2021, 3, .	0.6	1
30	O45.â€fTumour Necrosis Factor Inhibition in Enthesitis Related Arthritis and Disease Modifying Effects in Axial Disease. Rheumatology, 2015, , .	1.9	0
31	i 160 â \in f Quantitative imaging of sacroiliitis in adolescence. Rheumatology, 2018, 57, .	1.9	0
32	Letter to the Editor (Matters arising from published papers). Rheumatology, 2019, 59, 261-262.	1.9	0
33	036â€∱MRI in axial spondyloarthritis: the case for contrast. Rheumatology, 2019, 58, .	1.9	0
34	AB0230â€CYTOKINE SIGNATURE DOES NOT CORRELATE WITH PAIN OR DISEASE ACTIVITY IN WELL CONTROLIERA., 2019,,.	LED	0
35	O14â€fFrequency and site of clinically unsuspected synovitis on whole-body MRI in juvenile idiopathic arthritis. Rheumatology, 2021, 60, .	1.9	0
36	Task-driven assessment of experimental designs in diffusion MRI: A computational framework. PLoS ONE, 2021, 16, e0258442.	2.5	0

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37	Imaging of the female pelvis in the evaluation of developmental anomalies. , 2004, , 104-119.		O
38	Whole body MRI in multiple myeloma: Optimising image acquisition and read times. , 2020, 15, e0228424.		O
39	Whole body MRI in multiple myeloma: Optimising image acquisition and read times. , 2020, 15, e0228424.		O
40	Whole body MRI in multiple myeloma: Optimising image acquisition and read times., 2020, 15, e0228424.		0
41	Whole body MRI in multiple myeloma: Optimising image acquisition and read times. , 2020, 15, e0228424.		О
42	P159 $\hat{a} \in f$ The potential impact of whole-body MRI on the rheumatologists $\hat{a} \in \mathbb{T}^{M}$ disease activity assessment and treatment plan for patients with juvenile idiopathic arthritis. Rheumatology, 2022, 61, .	1.9	0