

Skeletal muscle MRI differentiates SBMA and ALS and c

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Longitudinal multi-modal muscle-based biomarker assessment in motor neuron disease. <i>Journal of Neurology</i> , 2020, 267, 244-256.	1.8	15
3	The evolving role of surface electromyography in amyotrophic lateral sclerosis: A systematic review. <i>Clinical Neurophysiology</i> , 2020, 131, 942-950.	0.7	25
4	Skeletal Muscle Magnetic Resonance Biomarkers in GNE Myopathy. <i>Neurology</i> , 2021, 96, e798-e808.	1.5	18
5	Molecular pathogenesis of spinal bulbar muscular atrophy (Kennedy's disease) and avenues for treatment. <i>Current Opinion in Neurology</i> , 2020, 33, 629-634.	1.8	9
6	The increasing role of muscle MRI to monitor changes over time in untreated and treated muscle diseases. <i>Current Opinion in Neurology</i> , 2020, 33, 611-620.	1.8	18
7	Biomarkers in amyotrophic lateral sclerosis: a review of new developments. <i>Current Opinion in Neurology</i> , 2020, 33, 662-668.	1.8	20
8	Kennedy's disease: an under-recognized motor neuron disorder. <i>Acta Neurologica Belgica</i> , 2020, 120, 1289-1295.	0.5	2
9	Disease mechanism, biomarker and therapeutics for spinal and bulbar muscular atrophy (SBMA). <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 1085-1091.	0.9	28
10	Enhanced Clearance of Neurotoxic Misfolded Proteins by the Natural Compound Berberine and Its Derivatives. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3443.	1.8	9
11	MRI in Neuromuscular Diseases: An Emerging Diagnostic Tool and Biomarker for Prognosis and Efficacy. <i>Annals of Neurology</i> , 2020, 88, 669-681.	2.8	46
12	Advanced Analysis of the Water/Fat Distribution in Skeletal Muscle Tissue Using Magnetic Resonance Imaging in Patients With Neuromuscular Disease. <i>Frontiers in Physics</i> , 2020, 8, .	1.0	2
13	SOD1 mutations in adult-onset distal spinal muscular atrophy. <i>European Journal of Neurology</i> , 2020, 27, e75-e76.	1.7	1
14	The French national protocol for Kennedy's disease (SBMA): consensus diagnostic and management recommendations. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 90.	1.2	31
15	Phenotypic correlations in a large single-center cohort of patients with BSCL2 nerve disorders: a clinical, neurophysiological and muscle magnetic resonance imaging study. <i>European Journal of Neurology</i> , 2020, 27, 1364-1373.	1.7	8
16	Evaluation of Amyotrophic Lateral Sclerosis-Induced Muscle Degeneration Using Magnetic Resonance-Based Relaxivity Contrast Imaging (RCI). <i>Tomography</i> , 2021, 7, 169-179.	0.8	1
17	Screening for Sarcopenia (Physical Frailty) in the COVID-19 Era. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-16.	0.6	27
18	Muscle MRI in motor neuron diseases: a systematic review. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2022, 23, 161-175.	1.1	12
19	Ryanodine Receptor 1-Related Myopathies: Quantification of Intramuscular Fatty Infiltration from T1-Weighted MRI. <i>Journal of Neuromuscular Diseases</i> , 2021, 8, 657-668.	1.1	4

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20	MRI DTI and PDFFF as Biomarkers for Lower Motor Neuron Degeneration in ALS. <i>Frontiers in Neuroscience</i> , 2021, 15, 682126.	1.4	7
21	Adult-onset non-5q proximal spinal muscular atrophy: a comprehensive review. <i>Arquivos De Neuro-Psiquiatria</i> , 2021, 79, 912-923.	0.3	3
22	Imaging Biomarkers in Amyotrophic Lateral Sclerosis. <i>Neuromethods</i> , 2022, , 507-548.	0.2	2
23	Spinal and bulbar muscular atrophy as a multisystem disease with motor neuron and muscle involvement: literature review and a case report. <i>Nervno-Myshechnye Bolezni</i> , 2020, 10, 81-87.	0.2	0
25	Longitudinal Quantitative MRI Evaluation of Muscle Involvement in Amyotrophic Lateral Sclerosis. <i>Frontiers in Neurology</i> , 2021, 12, 749736.	1.1	3
34	Skeletal Muscle Pathogenesis in Polyglutamine Diseases. <i>Cells</i> , 2022, 11, 2105.	1.8	2
35	Clinical and neuroimaging review of triplet repeat diseases. <i>Japanese Journal of Radiology</i> , 2023, 41, 115-130.	1.0	2
36	Muscle quantitative MRI as a novel biomarker in hereditary transthyretin amyloidosis with polyneuropathy: a cross-sectional study. <i>Journal of Neurology</i> , 2023, 270, 328-339.	1.8	3
37	Quantitative muscle MRI displays clinically relevant myostructural abnormalities in long-term ICU-survivors: a caseâ€“control study. <i>BMC Medical Imaging</i> , 2023, 23, .	1.4	1
40	An Understanding of Different Mechanisms Leading to Neurodegenerative Diseases. , 2023, , 1-53.		0