

# Ahmed M Elkady

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5646860/publications.pdf>

Version: 2024-02-01

6  
papers

89  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Progressive iron accumulation across multiple sclerosis phenotypes revealed by sparse classification of deep gray matter. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 1464-1473.	3.4	26
2	Importance of extended spatial coverage for quantitative susceptibility mapping of iron-rich deep gray matter. <i>Magnetic Resonance Imaging</i> , 2016, 34, 574-578.	1.8	23
3	Discriminative analysis of regional evolution of iron and myelin/calcium in deep gray matter of multiple sclerosis and healthy subjects. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 652-668.	3.4	19
4	Five year iron changes in relapsing-remitting multiple sclerosis deep gray matter compared to healthy controls. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 33, 107-115.	2.0	17
5	Assessing the differential sensitivities of wave-CAIPI ViSTa myelin water fraction and magnetization transfer saturation for efficiently quantifying tissue damage in MS. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 56, 103309.	2.0	4
6	Stable Anatomy Detection in Multimodal Imaging Through Sparse Group Regularization: A Comparative Study of Iron Accumulation in the Aging Brain. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 641616.	2.0	0