## Alexandra De Sitter

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8416414/publications.pdf

Version: 2024-02-01

8 papers

183 citations

1307594 7 h-index 8 g-index

8 all docs 8 docs citations

times ranked

8

601 citing authors

#	Article	IF	CITATIONS
1	Manual and automated tissue segmentation confirm the impact of thalamus atrophy on cognition in multiple sclerosis: A multicenter study. NeuroImage: Clinical, 2021, 29, 102549.	2.7	20
2	Development and evaluation of a manual segmentation protocol for deep grey matter in multiple sclerosis: Towards accelerated semi-automated references. NeuroImage: Clinical, 2021, 30, 102659.	2.7	3
3	Opportunities for Understanding MS Mechanisms and Progression With MRI Using Large-Scale Data Sharing and Artificial Intelligence. Neurology, 2021, 97, 989-999.	1.1	10
4	Facing privacy in neuroimaging: removing facial features degrades performance of image analysis methods. European Radiology, 2020, 30, 1062-1074.	4.5	30
5	Reduced accuracy of MRI deep grey matter segmentation in multiple sclerosis: an evaluation of four automated methods against manual reference segmentations in a multi-center cohort. Journal of Neurology, 2020, 267, 3541-3554.	3.6	14
6	Urgent challenges in quantification and interpretation of brain grey matter atrophy in individual MS patients using MRI. Neurolmage: Clinical, 2018, 19, 466-475.	2.7	47
7	Performance of five research-domain automated WM lesion segmentation methods in a multi-center MS study. Neurolmage, 2017, 163, 106-114.	4.2	27
8	Agreement of MSmetrix with established methods for measuring cross-sectional and longitudinal brain atrophy. Neurolmage: Clinical, 2017, 15, 843-853.	2.7	32