

# Lael Stone

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10582699/publications.pdf>

Version: 2024-02-01

8

papers

369

citations

1307594

7

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

791

citing authors

#	ARTICLE	IF	CITATIONS
1	Resting state sensorimotor functional connectivity in multiple sclerosis inversely correlates with transcallosal motor pathway transverse diffusivity. Human Brain Mapping, 2008, 29, 818-827.	3.6	162
2	Functional pathway-defined MRI diffusion measures reveal increased transverse diffusivity of water in multiple sclerosis. NeuroImage, 2006, 32, 1127-1133.	4.2	56
3	Hippocampal volume is related to cognitive decline and fornical diffusion measures in multiple sclerosis. Magnetic Resonance Imaging, 2014, 32, 354-358.	1.8	54
4	The relationship between cognitive function and high-resolution diffusion tensor MRI of the cingulum bundle in multiple sclerosis. Multiple Sclerosis Journal, 2015, 21, 1794-1801.	3.0	36
5	The role of the thalamus and hippocampus in episodic memory performance in patients with multiple sclerosis. Multiple Sclerosis Journal, 2019, 25, 574-584.	3.0	28
6	High spatial and angular resolution diffusion-weighted imaging reveals forniceal damage related to memory impairment. Magnetic Resonance Imaging, 2013, 31, 695-699.	1.8	15
7	Anatomic Connectivity Assessed Using Pathway Radial Diffusivity Is Related to Functional Connectivity in Monosynaptic Pathways. Brain Connectivity, 2014, 4, 558-565.	1.7	15
8	Evaluation of a connectivity-based imaging metric that reflects functional decline in Multiple Sclerosis. PLoS ONE, 2021, 16, e0251338.	2.5	3