## **Bernard Dachy**

List of Publications by Year in descending order

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REDNADD DACHY

#	Article	IF	CITATIONS
1	Lesion size and shape in central vein sign assessment for multiple sclerosis diagnosis: An in vivo and postmortem MRI study. Multiple Sclerosis Journal, 2022, 28, 1891-1902.	3.0	2
2	The central vein sign in multiple sclerosis patients with vascular comorbidities. Multiple Sclerosis Journal, 2021, 27, 1057-1065.	3.0	16
3	Cognitive impairment, the central vein sign, and paramagnetic rim lesions in RIS. Multiple Sclerosis Journal, 2021, 27, 2199-2208.	3.0	25
4	New Prospects for Ultra-High-Field Magnetic Resonance Imaging in Multiple Sclerosis. Investigative Radiology, 2021, 56, 773-784.	6.2	19
5	2021 MAGNIMS–CMSC–NAIMS consensus recommendations on the use of MRI in patients with multiple sclerosis. Lancet Neurology, The, 2021, 20, 653-670.	10.2	302
6	The "central vein sign―in patients with diagnostic "red flags―for multiple sclerosis: A prospective multicenter 3T study. Multiple Sclerosis Journal, 2020, 26, 421-432.	3.0	44
7	Paramagnetic Rim Lesions are Specific to Multiple Sclerosis: An International Multicenter 3T MRI Study. Annals of Neurology, 2020, 88, 1034-1042.	5.3	89
8	Is selective dorsal rhizotomy a wellâ€founded treatment for spasticity?. Developmental Medicine and Child Neurology, 2020, 62, 656-656.	2.1	0
9	CVSnet: A machine learning approach for automated central vein sign assessment in multiple sclerosis. NMR in Biomedicine, 2020, 33, e4283.	2.8	31
10	Assessment of lesions on magnetic resonance imaging in multiple sclerosis: practical guidelines. Brain, 2019, 142, 1858-1875.	7.6	303
11	The "central vein sign―in inflammatory demyelination: The role of fibrillar collagen type I. Annals of Neurology, 2019, 85, 934-942.	5.3	20
12	Central vein sign differentiates Multiple Sclerosis from central nervous system inflammatory vasculopathies. Annals of Neurology, 2018, 83, 283-294.	5.3	160
13	Diagnostic performance of central vein sign for multiple sclerosis with a simplified three-lesion algorithm. Multiple Sclerosis Journal, 2018, 24, 750-757.	3.0	50
14	The need for specific paediatric tools for stroke recognition. Developmental Medicine and Child Neurology, 2018, 60, 1069-1069.	2.1	0
15	Does sensitivity to arousal improve the prognostic value of somatosensory evoked potentials in newborn infants?. Developmental Medicine and Child Neurology, 2017, 59, 890-890.	2.1	2
16	"Central vessel sign―on 3T <scp>FLAIR</scp> * <scp>MRI</scp> for the differentiation of multiple sclerosis from migraine. Annals of Clinical and Translational Neurology, 2016, 3, 82-87.	3.7	67
17	The central vein sign and its clinical evaluation for the diagnosis of multiple sclerosis: a consensus statement from the North American Imaging in Multiple Sclerosis Cooperative. Nature Reviews Neurology, 2016, 12, 714-722.	10.1	274
18	MRI criteria for the diagnosis of multiple sclerosis: MAGNIMS consensus guidelines. Lancet Neurology, The, 2016, 15, 292-303.	10.2	679

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19	The formation of inflammatory demyelinated lesions in cerebral white matter. Annals of Neurology, 2014, 76, 594-608.	5.3	89
20	FLAIR*: A Combined MR Contrast Technique for Visualizing White Matter Lesions and Parenchymal Veins. Radiology, 2012, 265, 926-932.	7.3	106
21	Evolution of the blood–brain barrier in newly forming multiple sclerosis lesions. Annals of Neurology, 2011, 70, 22-29.	5.3	137
22	Electrophysiological assessment of the effect of intrathecal baclofen in dystonic children. Clinical Neurophysiology, 2004, 115, 774-778.	1.5	19