

# Pierre-François Pradat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7947228/publications.pdf>

Version: 2024-02-01

19  
papers

737  
citations

687363

13  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1011  
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of spinal sensory pathway in ALS and specificity of cord atrophy to lower motor neuron degeneration. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013, 14, 30-38.	1.7	96
2	Framework for integrated MRI average of the spinal cord white and gray matter: The MNI“Poly”AMU template. <i>NeuroImage</i> , 2014, 102, 817-827.	4.2	92
3	Multi-Parametric Spinal Cord MRI as Potential Progression Marker in Amyotrophic Lateral Sclerosis. <i>PLoS ONE</i> , 2014, 9, e95516.	2.5	90
4	Presymptomatic spinal cord pathology in <i>c9orf72</i> mutation carriers: A longitudinal neuroimaging study. <i>Annals of Neurology</i> , 2019, 86, 158-167.	5.3	71
5	Adaptive functional reorganization in amyotrophic lateral sclerosis: coexisting degenerative and compensatory changes. <i>European Journal of Neurology</i> , 2020, 27, 121-128.	3.3	65
6	Spinal Cord Imaging in Amyotrophic Lateral Sclerosis: Historical Concepts“Novel Techniques. <i>Frontiers in Neurology</i> , 2019, 10, 350.	2.4	55
7	The changing landscape of motor neuron disease imaging: the transition from descriptive studies to precision clinical tools. <i>Current Opinion in Neurology</i> , 2018, 31, 431-438.	3.6	54
8	The spinal and cerebral profile of adult spinal-muscular atrophy: A multimodal imaging study. <i>NeuroImage: Clinical</i> , 2019, 21, 101618.	2.7	54
9	Spinal Cord Gray Matter Atrophy in Amyotrophic Lateral Sclerosis. <i>American Journal of Neuroradiology</i> , 2018, 39, 184-192.	2.4	40
10	The motor unit number index (MUNIX) profile of patients with adult spinal muscular atrophy. <i>Clinical Neurophysiology</i> , 2018, 129, 2333-2340.	1.5	33
11	Biomarkers of Spinal and Bulbar Muscle Atrophy (SBMA): A Comprehensive Review. <i>Frontiers in Neurology</i> , 2018, 9, 844.	2.4	29
12	Cervical Spinal Cord Atrophy Profile in Adult SMN1-Linked SMA. <i>PLoS ONE</i> , 2016, 11, e0152439.	2.5	16
13	Ultrasound-Induced Blood“Spinal Cord Barrier Opening in Rabbits. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 2417-2426.	1.5	15
14	Predictive factors for prognosis after gastrostomy placement in routine non-invasive ventilation users ALS patients. <i>Scientific Reports</i> , 2020, 10, 15117.	3.3	12
15	Treatment of meningeal gliomatosis. <i>Journal of Neuro-Oncology</i> , 1999, 44, 163-168.	2.9	10
16	The cerebellum in ALS: friend or foe?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 1137-1137.	1.9	3
17	Anosognosia in amyotrophic lateral sclerosis: A cross-sectional study of 85 individuals and their relatives. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021, 64, 101440.	2.3	2
18	Cerebral adaptation to lower motor neuron injury. <i>Journal of the Neurological Sciences</i> , 2021, 424, 117360.	0.6	0

#	ARTICLE	IF	CITATIONS
19	Theoretical discrimination index of postural instability in amyotrophic lateral sclerosis. Scientific Reports, 2022, 12, 2430.	3.3	0