Jordi A Matas-Guiu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

151	1,805	25	34
papers	citations	h-index	g-index
179	2,444	3.5 avg, IF	5.31
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
151	Speech pause distribution as an early marker for Alzheimer∃ disease. <i>Speech Communication</i> , 2022 , 136, 107-117	2.8	2
150	Examining Association of Personality Characteristics and Neuropsychiatric Symptoms in Post-COVID Syndrome <i>Brain Sciences</i> , 2022 , 12,	3.4	1
149	The effects of the COVID-19 pandemic on neuropsychiatric symptoms in dementia and carer mental health: an international multicentre study <i>Scientific Reports</i> , 2022 , 12, 2418	4.9	4
148	Body Complexion and Circulating Lipids in the Risk of TDP-43 Related Disorders <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 838141	5.3	1
147	Cognitive dysfunction associated with COVID-19: A comprehensive neuropsychological study <i>Journal of Psychiatric Research</i> , 2022 , 150, 40-46	5.2	5
146	Persistent olfactory dysfunction after COVID-19 is associated with reduced perfusion in the frontal lobe <i>Acta Neurologica Scandinavica</i> , 2022 ,	3.8	3
145	Lipid Metabolic Alterations in the ALSETD Spectrum of Disorders. <i>Biomedicines</i> , 2022 , 10, 1105	4.8	1
144	Validation of two new scales for the assessment of fatigue in Multiple Sclerosis: F-2-MS and FACIT-F <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 63, 103826	4	1
143	Development, Spanish Normative Data, and Validation of a Social Cognition Battery in Prodromal Alzheimer's Disease and Multiple Sclerosis. <i>Archives of Clinical Neuropsychology</i> , 2021 , 36, 711-722	2.7	1
142	Genetic Algorithms for Optimized Diagnosis of Alzheimer's Disease and Frontotemporal Dementia Using Fluorodeoxyglucose Positron Emission Tomography Imaging <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 708932	5.3	1
141	"Brain Fog" by COVID-19 or Alzheimer's Disease? A Case Report. Frontiers in Psychology, 2021 , 12, 7240.	23.4	4
140	Identification of the main components of spontaneous speech in primary progressive aphasia and their neural underpinnings using multimodal MRI and FDG-PET imaging. <i>Cortex</i> , 2021 , 146, 141-160	3.8	O
139	Whole-Exome Sequencing and C9orf72 Analysis in Primary Progressive Aphasia. <i>Journal of Alzheimern</i> Disease, 2021 , 80, 985-990	4.3	3
138	Validation technique and improvements introduced in a new dedicated brain positron emission tomograph (CareMiBrain). <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2021 , 40, 239-248	0.1	
137	Clinical exacerbation of SARS-CoV2 infection after fingolimod withdrawal. <i>Journal of Medical Virology</i> , 2021 , 93, 546-549	19.7	20
136	ACE2, TMPRSS2, and Furin variants and SARS-CoV-2 infection in Madrid, Spain. <i>Journal of Medical Virology</i> , 2021 , 93, 863-869	19.7	38
135	Validacifi tinica y mejoras introducidas en un nuevo tomigrafo por emisifi de positrones (PET) dedicado al cerebro (CareMiBrain). <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2021 , 40, 239-248	0.4	

(2020-2021)

134	Underpinnings of verbal fluency in Multiple Sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 53, 103056	4	О
133	Personalized Repetitive Transcranial Magnetic Stimulation for Primary Progressive Aphasia. <i>Journal of Alzheimerrs Disease</i> , 2021 , 84, 151-167	4.3	3
132	Design and Verbal Fluency in Alzheimer's Disease and Frontotemporal Dementia: Clinical and Metabolic Correlates. <i>Journal of the International Neuropsychological Society</i> , 2021 , 1-16	3.1	4
131	Spanish Version of the Mini-Linguistic State Examination for the Diagnosis of Primary Progressive Aphasia. <i>Journal of Alzheimern</i> Disease, 2021 , 83, 771-778	4.3	1
130	Reduced Blood Expression in Mild Cognitive Impairment Patients. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 738244	5.3	
129	The Five-Point Test: Normative data for middle-aged and elderly Spaniards. <i>Applied Neuropsychology Adult</i> , 2021 , 1-9	1.9	О
128	Validation of the Spanish version of the Mini-Linguistic State Examination for the diagnosis of primary progressive aphasia. <i>Alzheimern</i> and Dementia, 2020 , 16, e042817	1.2	
127	Metabolic correlates of neuropsychological assessment in behavioral variant frontotemporal dementia. <i>Alzheimeri</i> s and Dementia, 2020 , 16, e044097	1.2	
126	Personalized repetitive transcranial magnetic stimulation for non-fluent and semantic variants of primary progressive aphasia. <i>Alzheimern</i> and Dementia, 2020 , 16, e047658	1.2	
125	Is the brain a reservoir organ for SARS-CoV2?. Journal of Medical Virology, 2020, 92, 2354-2355	19.7	20
125 124	Is the brain a reservoir organ for SARS-CoV2?. <i>Journal of Medical Virology</i> , 2020 , 92, 2354-2355 Memory Impairment in Relapsing-Remitting Multiple Sclerosis Using a Challenging Semantic Interference Task. <i>Frontiers in Neurology</i> , 2020 , 11, 309	19.7 4.1	20
	Memory Impairment in Relapsing-Remitting Multiple Sclerosis Using a Challenging Semantic		
124	Memory Impairment in Relapsing-Remitting Multiple Sclerosis Using a Challenging Semantic Interference Task. <i>Frontiers in Neurology</i> , 2020 , 11, 309 Anti-CD20 and COVID-19 in multiple sclerosis and related disorders: A case series of 60 patients	4.1	3
124	Memory Impairment in Relapsing-Remitting Multiple Sclerosis Using a Challenging Semantic Interference Task. <i>Frontiers in Neurology</i> , 2020 , 11, 309 Anti-CD20 and COVID-19 in multiple sclerosis and related disorders: A case series of 60 patients from Madrid, Spain. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 42, 102185 Should We Adapt the Prescription Criteria for Specific Treatments for Migraine Due to the	4.1 4 4.2	3 82 4
124 123	Memory Impairment in Relapsing-Remitting Multiple Sclerosis Using a Challenging Semantic Interference Task. <i>Frontiers in Neurology</i> , 2020 , 11, 309 Anti-CD20 and COVID-19 in multiple sclerosis and related disorders: A case series of 60 patients from Madrid, Spain. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 42, 102185 Should We Adapt the Prescription Criteria for Specific Treatments for Migraine Due to the COVID-19 Pandemic?. <i>Headache</i> , 2020 , 60, 1448-1449	4.1 4 4.2	3 82 4
124 123 122	Memory Impairment in Relapsing-Remitting Multiple Sclerosis Using a Challenging Semantic Interference Task. <i>Frontiers in Neurology</i> , 2020 , 11, 309 Anti-CD20 and COVID-19 in multiple sclerosis and related disorders: A case series of 60 patients from Madrid, Spain. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 42, 102185 Should We Adapt the Prescription Criteria for Specific Treatments for Migraine Due to the COVID-19 Pandemic?. <i>Headache</i> , 2020 , 60, 1448-1449 SARS-CoV-2 as a Potential Trigger of Neurodegenerative Diseases. <i>Movement Disorders</i> , 2020 , 35, 1104-An Online Observational Study of Patients With Olfactory and Gustory Alterations Secondary to	4.1 4 4.2 -1/105	3 82 4
124 123 122 121	Memory Impairment in Relapsing-Remitting Multiple Sclerosis Using a Challenging Semantic Interference Task. <i>Frontiers in Neurology</i> , 2020 , 11, 309 Anti-CD20 and COVID-19 in multiple sclerosis and related disorders: A case series of 60 patients from Madrid, Spain. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 42, 102185 Should We Adapt the Prescription Criteria for Specific Treatments for Migraine Due to the COVID-19 Pandemic?. <i>Headache</i> , 2020 , 60, 1448-1449 SARS-CoV-2 as a Potential Trigger of Neurodegenerative Diseases. <i>Movement Disorders</i> , 2020 , 35, 1104-An Online Observational Study of Patients With Olfactory and Gustory Alterations Secondary to SARS-CoV-2 Infection. <i>Frontiers in Public Health</i> , 2020 , 8, 243 Potential COVID-19 infection in patients with severe multiple sclerosis treated with alemtuzumab.	4.1 4 4.2 -1/105	3 82 4 11

116	Will neurological care change over the next 5 years due to the COVID-19 pandemic? Key informant consensus survey. <i>Neurolog</i> a, 2020 , 35, 252-257	1.4	11
115	Addenbrooke's Cognitive Examination 2020 , 379-393		O
114	Amyloid PET findings in multiple sclerosis are associated with cognitive decline at 18 months. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 39, 101926	4	12
113	Vitamin D increases remyelination by promoting oligodendrocyte lineage differentiation. <i>Brain and Behavior</i> , 2020 , 10, e01498	3.4	17
112	Experimental Models for the Study of Central Nervous System Infection by SARS-CoV-2. <i>Frontiers in Immunology</i> , 2020 , 11, 2163	8.4	17
111	Death Rate Due to COVID-19 in Alzheimer's Disease and Frontotemporal Dementia. <i>Journal of Alzheimerrs Disease</i> , 2020 , 78, 537-541	4.3	23
110	Spectrum of Headaches Associated With SARS-CoV-2 Infection: Study of Healthcare Professionals. Headache, 2020 , 60, 1697-1704	4.2	41
109	Reading prosody in the non-fluent and logopenic variants of primary progressive aphasia. <i>Cortex</i> , 2020 , 132, 63-78	3.8	6
108	Variants of genes encoding TNF receptors and ligands and proteins regulating TNF activation in familial multiple sclerosis. <i>CNS Neuroscience and Therapeutics</i> , 2020 , 26, 1178-1184	6.8	2
107	Posterior Cingulate Cortex Hypometabolism in Non-Amnestic Variants of Alzheimer's Disease. Journal of Alzheimer Disease, 2020 , 77, 1569-1577	4.3	2
106	Non-Convulsive Status Epilepticus in Behavioral Variant Frontotemporal Dementia. <i>Journal of Alzheimern</i> Disease, 2020 , 77, 985-991	4.3	1
105	NG2 and GFAP co-expression after differentiation in cells transfected with mutant GFAP and in undifferentiated glioma cells. <i>Neurolog</i> ā, 2020 , 35, 479-485	1.4	
104	Experimental models of demyelination and remyelination. <i>Neurolog</i> ā , 2020 , 35, 32-39	1.4	12
103	Validation of the Neuronorma battery for neuropsychological assessment in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 42, 102070	4	7
102	Should we expect neurological symptoms in the SARS-CoV-2 epidemic?. <i>Neurolog</i> 7 , 2020 , 35, 170-175	1.4	84
101	Management of neurological care during the COVID-19 pandemic. <i>Neurolog</i> ā, 2020 , 35, 233-237	1.4	34
100	Cognitive Processes Underlying Verbal Fluency in Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2020 , 11, 629183	4.1	1
99	Exosomal HSP70 for Monitoring of Frontotemporal Dementia and Alzheimer's Disease: Clinical and FDG-PET Correlation. <i>Journal of Alzheimeris Disease</i> , 2019 , 71, 1263-1269	4.3	4

(2018-2019)

98	Repetitive transcranial magnetic stimulation in a case of atypical parkinsonism. <i>Brain Stimulation</i> , 2019 , 12, 1343-1344	5.1	
97	Machine learning in the clinical and language characterisation of primary progressive aphasia variants. <i>Cortex</i> , 2019 , 119, 312-323	3.8	14
96	Notch Signalling in the Hippocampus of Patients With Motor Neuron Disease. <i>Frontiers in Neuroscience</i> , 2019 , 13, 302	5.1	10
95	Exonic variants of genes related to the vitamin D signaling pathway in the families of familial multiple sclerosis using whole-exome next generation sequencing. <i>Brain and Behavior</i> , 2019 , 9, e01272	3.4	17
94	What is the meaning of PASAT rejection in multiple sclerosis?. <i>Acta Neurologica Scandinavica</i> , 2019 , 139, 559-562	3.8	6
93	Inhibition impairment in frontotemporal dementia, amyotrophic lateral sclerosis, and Alzheimer's disease: clinical assessment and metabolic correlates. <i>Brain Imaging and Behavior</i> , 2019 , 13, 651-659	4.1	15
92	A cognitive stress test for prodromal Alzheimer's disease: Multiethnic generalizability. <i>Alzheimern</i> s and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019 , 11, 550-559	5.2	9
91	Differences in age of diagnosis in familial multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 34, 91	4	O
90	An application of machine learning with feature selection to improve diagnosis and classification of neurodegenerative disorders. <i>BMC Bioinformatics</i> , 2019 , 20, 491	3.6	18
89	Plasma Neurofilament Light Chain in Primary Progressive Aphasia and Related Disorders: Clinical Significance and Metabolic Correlates. <i>Journal of Alzheimerrs Disease</i> , 2019 , 72, 773-782	4.3	7
88	Microcirculatory dysfunction in the heart and the brain. Minerva Cardioangiologica, 2019, 67, 318-329	1.1	5
87	Diagnosis of Amyotrophic Lateral Sclerosis/Frontotemporal Dementia Spectrum 2019 , 133-141		
86	Vitamin D and remyelination in multiple sclerosis. Neurologa (English Edition), 2018, 33, 177-186	0.4	4
85	Familial multiple sclerosis and association with other autoimmune diseases. <i>Brain and Behavior</i> , 2018 , 8, e00899	3.4	10
84	Vitamin D and remyelination in multiple sclerosis. <i>Neurolog</i> ā , 2018 , 33, 177-186	1.4	16
83	Histological changes in the rat brain and spinal cord following prolonged intracerebroventricular infusion of cerebrospinal fluid from amyotrophic lateral sclerosis patients are similar to those caused by the disease. <i>Neurolog</i> a, 2018 , 33, 211-223	1.4	14
82	Different apathy clinical profile and neural correlates in behavioral variant frontotemporal dementia and Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2018 , 33, 141-150	3.9	25
81	Myelin changes in Alexander disease. <i>Neurolog</i> ā, 2018 , 33, 526-533	1.4	2

80	Addenbrooke's Cognitive Examination III: a neuropsychological test useful to screen and obtain a cognitive profile. <i>Neurologl</i> a , 2018 , 33, 140	1.4	5
79	Evaluation of the Safety and Efficacy of the Therapeutic Potential of Adipose-Derived Stem Cells Injected in the Cerebral Ischemic Penumbra. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, 2453-2465	2.8	4
78	Histological changes in the rat brain and spinal cord following prolonged intracerebroventricular infusion of cerebrospinal fluid from amyotrophic lateral sclerosis patients are similar to those caused by the disease. <i>Neurologa</i> (English Edition), 2018, 33, 211-223	0.4	2
77	Clustering Analysis of FDG-PET Imaging in Primary Progressive Aphasia. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 230	5.3	14
76	Comparison between FCSRT and LASSI-L to Detect Early Stage Alzheimer's Disease. <i>Journal of Alzheimerrs Disease</i> , 2018 , 61, 103-111	4.3	21
75	Conversion between Addenbrooke's Cognitive Examination III and Mini-Mental State Examination. <i>International Psychogeriatrics</i> , 2018 , 30, 1227-1233	3.4	8
74	Identification of Cortical and Subcortical Correlates of Cognitive Performance in Multiple Sclerosis Using Voxel-Based Morphometry. <i>Frontiers in Neurology</i> , 2018 , 9, 920	4.1	20
73	Structural MRI correlates of PASAT performance in multiple sclerosis. <i>BMC Neurology</i> , 2018 , 18, 214	3.1	12
72	Prevalence of amyloid-Ipathology in distinct variants of primary progressive aphasia. <i>Annals of Neurology</i> , 2018 , 84, 729-740	9.4	74
71	News in multiple sclerosis: Remyelination as a therapeutic target. <i>Medicina Claica</i> , 2017 , 148, 377-380	1	3
70	Cerebrospinal fluid cytotoxicity does not affect survival in amyotrophic lateral sclerosis. <i>Acta Neurologica Scandinavica</i> , 2017 , 136, 212-216	3.8	6
69	Neural Basis of Cognitive Assessment in Alzheimer Disease, Amnestic Mild Cognitive Impairment, and Subjective Memory Complaints. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 730-740	6.5	15
68	Catastrophic outcome of patients with a rebound after Natalizumab treatment discontinuation. <i>Brain and Behavior</i> , 2017 , 7, e00671	3.4	28
67	Amyloid PET in pseudotumoral multiple sclerosis. Multiple Sclerosis and Related Disorders, 2017, 15, 15-	17	5
66	Amyloid- and FDG-PET in sporadic Creutzfeldt-Jakob disease: Correlation with pathological prion protein in neuropathology. <i>Prion</i> , 2017 , 11, 205-213	2.3	12
65	News in multiple sclerosis: Remyelination as a therapeutic target. <i>Medicina Claica (English Edition)</i> , 2017 , 148, 377-380	0.3	1
64	Reading difficulties in primary progressive aphasia in a regular language-speaking cohort of patients. <i>Neuropsychologia</i> , 2017 , 101, 132-140	3.2	15
63	FDG-PET/CT or MRI for the Diagnosis of Primary Progressive Aphasia?. <i>American Journal of Neuroradiology</i> , 2017 , 38, E63	4.4	3

(2016-2017)

62	Comparative Diagnostic Accuracy of the ACE-III, MIS, MMSE, MoCA, and RUDAS for Screening of Alzheimer Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017 , 43, 237-246	2.6	52	
61	Teaching Neuro: Adult-onset leukoencephalopathy with intracranial calcifications and cysts (Labrune syndrome). <i>Neurology</i> , 2017 , 88, e113-e114	6.5	2	
60	Episodic Memory Dysfunction in Behavioral Variant Frontotemporal Dementia: A Clinical And FDG-PET Study. <i>Journal of Alzheimeris Disease</i> , 2017 , 57, 1251-1264	4.3	27	
59	Validation of the Spanish Version of the LASSI-L for Diagnosing Mild Cognitive Impairment and Alzheimer's Disease. <i>Journal of Alzheimer</i> Disease, 2017 , 56, 733-742	4.3	27	
58	Addenbrooke's cognitive examination III: diagnostic utility for mild cognitive impairment and dementia and correlation with standardized neuropsychological tests. <i>International Psychogeriatrics</i> , 2017 , 29, 105-113	3.4	46	
57	Inhibition of neurogenesis in a case of Marburg variant multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2017 , 18, 71-76	4	5	
56	Functional Components of Cognitive Impairment in Multiple Sclerosis: A Cross-Sectional Investigation. <i>Frontiers in Neurology</i> , 2017 , 8, 643	4.1	25	
55	Cerebrospinal fluid cytotoxicity in amyotrophic lateral sclerosis and sample size. <i>Acta Neurologica Scandinavica</i> , 2017 , 136, 79	3.8		
54	Analysis of emergency department consults with an on-call neurologist due to seizures. <i>Neurolog</i> ū , 2016 , 31, 572-4	1.4	0	
53	Normative Data for the Spanish Version of the Addenbrooke's Cognitive Examination III. <i>Dementia</i> and Geriatric Cognitive Disorders, 2016 , 41, 243-50	2.6	30	
52	Analysis of the Relationship between the Month of Birth and Risk of Multiple Sclerosis in a Spanish Population. <i>European Neurology</i> , 2016 , 76, 202-209	2.1	9	
51	Amyloid- and FDG-PET imaging in amyotrophic lateral sclerosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016 , 43, 2050-60	8.8	31	
50	The Hayling Test: Development and Normalization of the Spanish Version. <i>Archives of Clinical Neuropsychology</i> , 2016 , 31, 411-9	2.7	17	
49	Pontine and extrapontine myelinolysis secondary to glycemic fluctuation. <i>Neurolog</i> ā , 2016 , 31, 345-7	1.4	4	
48	Validation of the Spanish-language version of Mini-Addenbrooke's Cognitive Examination as a dementia screening tool. <i>Neurolog</i> a, 2016 , 31, 646-648	1.4	15	
47	Validation of the Lille's Apathy Rating Scale in Very Mild to Moderate Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2016 , 24, 517-27	6.5	13	
46	Analysis of in-hospital consultations between the emergency department and the on-call neurologist due to headaches. <i>Neurolog</i> a, 2016 , 31, 577	1.4	2	
45	A pilot study of a new method of cognitive stimulation using abacus arithmetic in healthy and cognitively impaired elderly subjects. <i>Neurolog</i> a, 2016, 31, 326-31	1.4	4	

44	Amyloid Proteins and Their Role in Multiple Sclerosis. Considerations in the Use of Amyloid-PET Imaging. <i>Frontiers in Neurology</i> , 2016 , 7, 53	4.1	36
43	Immununochemical Markers of the Amyloid Cascade in the Hippocampus in Motor Neuron Diseases. <i>Frontiers in Neurology</i> , 2016 , 7, 195	4.1	12
42	Pittsburgh compound B and other amyloid positron emission tomography tracers for the study of white matter and multiple sclerosis. <i>Annals of Neurology</i> , 2016 , 80, 166	9.4	7
41	F-FDG PET/CT and functional MRI in a case of crossed logopenic primary progressive aphasia. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2016 , 35, 394-397	0.4	1
40	A case of acute spinal intradural hematoma due to spinal anesthesia. <i>Journal of Acute Disease</i> , 2015 , 4, 341-343	0.9	6
39	Validation of the Spanish version of Addenbrooke's Cognitive Examination III for diagnosing dementia. <i>Neurolog</i> ā , 2015 , 30, 545-51	1.4	46
38	Visual and statistical analysis of Œ-FDG PET in primary progressive aphasia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015 , 42, 916-27	8.8	27
37	Amyloid and FDG-PET study of logopenic primary progressive aphasia: evidence for the existence of two subtypes. <i>Journal of Neurology</i> , 2015 , 262, 1463-72	5.5	32
36	Topography of primitive reflexes in dementia: an F-18 fluorodeoxyglucose positron emission tomography study. <i>European Journal of Neurology</i> , 2015 , 22, 1201-7	6	5
35	Clinical course of primary progressive aphasia: clinical and FDG-PET patterns. <i>Journal of Neurology</i> , 2015 , 262, 570-7	5.5	30
34	Biomarkers: a new approach to behavioural variant frontotemporal dementia. <i>Neurolog</i> a, 2015 , 30, 50-6	5 1 .4	13
33	Logopenic progressive aphasia associated with idiopathic Parkinson's disease. <i>Neurolog</i> ā , 2015 , 30, 521	-4 .4	1
32	Study of outpatient neurological care in the Region of Madrid: The impact of implementing free choice of hospital. <i>Neurologī</i> a, 2015 , 30, 479-87	1.4	6
31	Amyloid PET imaging in multiple sclerosis: an (18)F-florbetaben study. <i>BMC Neurology</i> , 2015 , 15, 243	3.1	46
30	Adult Prevalence of Epilepsy in Spain: EPIBERIA, a Population-Based Study. <i>Scientific World Journal, The</i> , 2015 , 2015, 602710	2.2	19
29	Cerebral venocclusive disease due to CNS T cell lymphoma. <i>Neurological Sciences</i> , 2014 , 35, 947-9	3.5	
28	Large artery occlusion diagnosed by computed tomography angiography in acute ischaemic stroke: frequency, predictive factors, and safety. <i>Neurolog</i> a, 2014 , 29, 261-6	1.4	5
27	Suboptimal interventional conditions for the occlusion of ruptured intracranial aneurysms do not increase periprocedural complications and poor clinical outcomes. <i>Acta Neurochirurgica</i> , 2014 , 156, 126	7 ³ 72	

26	T1 hyperintensity in the pulvinar: a pathognomonic sign of Fabry disease?. <i>Neurolog</i> ā , 2014 , 29, 442-3	1.4	2
25	Behavioural variant frontotemporal dementia: clinical and therapeutic approaches. <i>Neurolog</i> ā , 2014 , 29, 464-72	1.4	10
24	Analysis of factors influencing telephone call response rate in an epidemiological study. <i>Scientific World Journal, The</i> , 2014 , 2014, 179375	2.2	4
23	Validation of a Spanish version of the Lille apathy rating scale for Parkinson's disease. <i>Scientific World Journal, The</i> , 2014 , 2014, 849834	2.2	15
22	Stroke etiology determines effectiveness of retrievable stents. <i>Journal of NeuroInterventional Surgery</i> , 2014 , 6, e11	7.8	29
21	Primary progressive aphasia with occipital impairment. <i>Journal of the Neurological Sciences</i> , 2014 , 347, 387-8	3.2	1
20	Mechanical endovascular treatment of acute stroke due to cardiac myxoma. <i>Journal of NeuroInterventional Surgery</i> , 2014 , 6, e1	7.8	25
19	Evaluation of the new consensus criteria for the diagnosis of primary progressive aphasia using fluorodeoxyglucose positron emission tomography. <i>Dementia and Geriatric Cognitive Disorders</i> , 2014 , 38, 147-52	2.6	29
18	Primary progressive aphasia: From syndrome to disease. <i>Neurolog</i> (English Edition), 2013 , 28, 366-374	0.4	6
17	What happens to medical articles submitted in Spanish that are not accepted for publication?. <i>Neurolog</i> ā , 2013 , 28, 205-11	1.4	3
16	What happens to medical articles submitted in Spanish that are not accepted for publication?. <i>Neurolog</i> (English Edition), 2013 , 28, 205-211	0.4	
15	Primary progressive aphasia: from syndrome to disease. <i>Neurolog</i> ā, 2013 , 28, 366-74	1.4	24
14	Critical stenosis of the basilar artery associated with clinical instability: new proposed indication for acute endovascular treatment. <i>Neurolog</i> a, 2013 , 28, 321-2	1.4	1
13	Endovascular treatment of distal internal carotid artery occlusions with retrievable stents. <i>European Neurology</i> , 2013 , 70, 159-64	2.1	4
12	Epicrania fugax: 19 cases of an emerging headache. <i>Headache</i> , 2013 , 53, 764-74	4.2	26
11	Early endovascular treatment of subarachnoid hemorrhage. <i>Interventional Neurology</i> , 2013 , 1, 56-64	3	5
10	Peroneal palsy after bariatric surgery; is nerve decompresion always necessary?. <i>Nutricion Hospitalaria</i> , 2013 , 28, 1330-2	1	7
9	Humeral arterial access: an alternative route to the femoral artery in the endovascular treatment of acute stroke. <i>Neurolog</i> ā, 2012 , 27, 448-9	1.4	2

8	Humeral arterial access: An alternative route to the femoral artery in the endovascular treatment of acute stroke. <i>Neurolog</i> a (English Edition), 2012 , 27, 448-449	0.4	
7	Sulcal hyperintensity on FLAIR-MRI in a case of idiopathic intracranial hypertension. <i>Neurolog</i> a (English Edition), 2012 , 27, 313	0.4	
6	Recurrent reversible posterior encephalopathy syndrome with a response to nimodipine. <i>Neurolog</i> a (English Edition), 2012 , 27, 378-380	0.4	
5	Partial adrenocorticotropin hormone deficiency associated with multiple sclerosis. <i>Endocrinolog Y Nutrici (English Edition)</i> , 2011 , 58, 201-204		1
4	Wallenberg's syndrome and symptomatic trigeminal neuralgia. <i>Journal of Headache and Pain</i> , 2011 , 12, 377-80	8.8	17
3	Dementia, stroke and Parkinson's disease in Spanish populations: a review of door-to-door prevalence surveys. <i>Neuroepidemiology</i> , 2005 , 24, 179-88	5.4	23
2	Cognitive dysfunction associated with COVID-19: a comprehensive neuropsychological study		2
1	Speech pause distribution as an early marker for Alzheimer disease		2