

# Pietro Cortelli

## List of Publications by Year in descending order

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494  
papers

31,591  
citations

7561

77  
h-index

5986

160  
g-index

502  
all docs

502  
docs citations

502  
times ranked

24347  
citing authors

#	ARTICLE	IF	CITATIONS
1	Frontal predominant encephalopathy with early paligraphia as a distinctive signature of CAR T-cell therapy-related neurotoxicity. <i>Journal of Neurology</i> , 2022, 269, 609-615.	1.8	12
2	Early downregulation of hsa-miR-144-3p in serum from drug-naïve Parkinson's disease patients. <i>Scientific Reports</i> , 2022, 12, 1330.	1.6	14
3	Physiological responses to pain in cancer patients: A systematic review. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 217, 106682.	2.6	7
4	Fulminant cerebral edema following CAR T-cell therapy: case report and pathophysiological insights from literature review. <i>Journal of Neurology</i> , 2022, , 1.	1.8	8
5	Tracheostomy is associated with increased survival in Multiple System Atrophy patients with stridor. <i>European Journal of Neurology</i> , 2022, 29, 2232-2240.	1.7	5
6	The Movement Disorder Society Criteria for the Diagnosis of Multiple System Atrophy. <i>Movement Disorders</i> , 2022, 37, 1131-1148.	2.2	222
7	The Indirect Impact of COVID-19 on Major Clinical Outcomes of People With Parkinson's Disease or Parkinsonism: A Cohort Study. <i>Frontiers in Neurology</i> , 2022, 13, .	1.1	4
8	Cognitive profile in idiopathic autonomic failure: relation with white matter hyperintensities and neurofilament levels. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 864-876.	1.7	4
9	Gait apraxia evaluation in normal pressure hydrocephalus using inertial sensors. Clinical correlates, ventriculoperitoneal shunt outcomes, and tap-test predictive capacity. <i>Fluids and Barriers of the CNS</i> , 2022, 19, .	2.4	3
10	Risk of SARS-CoV-2 infection, hospitalization, and death for COVID-19 in people with Parkinson disease or parkinsonism over a 15-month period: A cohort study. <i>European Journal of Neurology</i> , 2022, 29, 3205-3217.	1.7	7
11	Intravenous immunoglobulin therapy in COVID-19-related encephalopathy. <i>Journal of Neurology</i> , 2021, 268, 2671-2675.	1.8	35
12	Frontal encephalopathy related to hyperinflammation in COVID-19. <i>Journal of Neurology</i> , 2021, 268, 16-19.	1.8	36
13	Fatal Familial Insomnia: A Rare Disease with Unique Clinico-Neurophysiological Features. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 162-163.	0.8	2
14	Frequency and characteristics of dysautonomic symptoms in multiple sclerosis: a cross-sectional double-center study with the validated Italian version of the Composite Autonomic Symptom Score-31. <i>Neurological Sciences</i> , 2021, 42, 1395-1403.	0.9	11
15	Circadian and state-dependent core body temperature in people with spinal cord injury. <i>Spinal Cord</i> , 2021, 59, 538-546.	0.9	6
16	Cell signaling pathways in autosomal-dominant leukodystrophy (ADLD): the intriguing role of the astrocytes. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 2781-2795.	2.4	6
17	Risk of Hospitalization and Death for COVID-19 in People with Parkinson's Disease or Parkinsonism. <i>Movement Disorders</i> , 2021, 36, 1-10.	2.2	49
18	A high-content drug screening strategy to identify protein level modulators for genetic diseases: A proof-of-principle in autosomal dominant leukodystrophy. <i>Human Mutation</i> , 2021, 42, 102-116.	1.1	1

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19	Performing sleep studies after the COVID-19 outbreak: practical suggestions from Bologna's sleep unit. <i>Sleep Medicine</i> , 2021, 77, 45-50.	0.8	9
20	Vessel-wall MRI in thunderclap headache: A useful tool to answer the riddle?. <i>Interventional Neuroradiology</i> , 2021, 27, 219-224.	0.7	2
21	Neuro-ophthalmological Findings in Early Fatal Familial Insomnia. <i>Annals of Neurology</i> , 2021, 89, 823-827.	2.8	7
22	Anterior callosal angle correlates with gait impairment and fall risk in iNPH patients. <i>Acta Neurochirurgica</i> , 2021, 163, 759-766.	0.9	9
23	Autonomic dysfunction during sleep in Parkinson's disease. <i>International Review of Movement Disorders</i> , 2021, 1, 251-283.	0.1	0
24	Interpreting Heart Rate Variability in Sleep: Why, When, and How?. , 2021, , 99-115.		0
25	Electrodiagnostic assessment of the autonomic nervous system: A consensus statement endorsed by the American Autonomic Society, American Academy of Neurology, and the International Federation of Clinical Neurophysiology. <i>Clinical Neurophysiology</i> , 2021, 132, 666-682.	0.7	88
26	Thirty years of fatal familial insomnia and autonomic research: celebrating the past, embracing the future. <i>Clinical Autonomic Research</i> , 2021, 31, 19-21.	1.4	0
27	Persistence of Facio-skeletal Myorhythmia During Sleep in <scp>anti- $\alpha$ -LON5</scp> Disease. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 460-463.	0.8	9
28	Brain dysfunction in COVID-19 and CAR-T therapy: cytokine storm-associated encephalopathy. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 968-979.	1.7	52
29	Quantitative Assessment of Motor Response to a Low Subacute Levodopa Dose in the Differential Diagnosis of Parkinsonisms at Disease Onset: Data from the BoProPark Cohort. <i>Journal of Parkinson's Disease</i> , 2021, 11, 811-819.	1.5	3
30	Dysphagia in multiple system atrophy consensus statement on diagnosis, prognosis and treatment. <i>Parkinsonism and Related Disorders</i> , 2021, 86, 124-132.	1.1	22
31	Clinical Reasoning: A 79-Year-Old Woman With Subacute Bilateral Visual Loss. <i>Neurology</i> , 2021, 97, e1159-e1165.	1.5	0
32	Movement Disorders and Liver Disease. <i>Movement Disorders Clinical Practice</i> , 2021, 8, 828-842.	0.8	7
33	Premotor antidepressants use differs according to Parkinson's disease subtype: A cohort study. <i>Parkinsonism and Related Disorders</i> , 2021, 87, 137-141.	1.1	0
34	REM Sleep Behaviour Disorder in Multiple System Atrophy: From Prodromal to Progression of Disease. <i>Frontiers in Neurology</i> , 2021, 12, 677213.	1.1	14
35	Akinetic mutism in COVID-19-related encephalopathy: A cytokine-mediated maladaptive sickness behavioral response?. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2021, 15, 100272.	1.3	3
36	Early recognition and diagnosis of multiple system atrophy: best practice and emerging concepts. <i>Expert Review of Neurotherapeutics</i> , 2021, 21, 993-1004.	1.4	6

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37	The role of simultaneous medical conditions in Idiopathic Normal Pressure Hydrocephalus. <i>World Neurosurgery</i> , 2021, 157, e29-e29.	0.7	3
38	Hyperacute reversible encephalopathy related to cytokine storm following COVID-19 vaccine. <i>Journal of Neuroimmunology</i> , 2021, 358, 577661.	1.1	34
39	Lamin B1 Accumulation's Effects on Autosomal Dominant Leukodystrophy (ADLD): Induction of Reactivity in the Astrocytes. <i>Cells</i> , 2021, 10, 2566.	1.8	3
40	Fatal Familial Insomnia. , 2021, , 199-212.		0
41	Brain ischemic injury in COVID-19-infected patients: a series of 10 post-mortem cases. <i>Brain Pathology</i> , 2021, 31, 205-210.	2.1	61
42	Neurofilament light chain and $\alpha$ -synuclein RT-QuIC as differential diagnostic biomarkers in parkinsonisms and related syndromes. <i>Npj Parkinson's Disease</i> , 2021, 7, 93.	2.5	45
43	Heart Rate Variability during Wake and Sleep in Huntington's Disease Patients: An Observational, Cross-Sectional, Cohort Study. <i>Neurodegenerative Diseases</i> , 2021, 21, 79-86.	0.8	5
44	Neurogenic orthostatic hypotension in early stage Parkinson's disease: New insights from the first 105 patients of the BoProPark study. <i>Parkinsonism and Related Disorders</i> , 2021, 93, 12-18.	1.1	13
45	Classification and Clinical Features. <i>Headache</i> , 2020, , 11-21.	0.2	0
46	Ictal vasodepressive syncope in temporal lobe epilepsy. <i>Clinical Neurophysiology</i> , 2020, 131, 155-157.	0.7	2
47	Comparison of 123I-MIBG scintigraphy and phosphorylated $\alpha$ -synuclein skin deposits in synucleinopathies. <i>Parkinsonism and Related Disorders</i> , 2020, 81, 48-53.	1.1	22
48	Testing cardiovascular autonomic function in the COVID-19 era: lessons from Bologna's Autonomic Unit. <i>Clinical Autonomic Research</i> , 2020, 30, 325-330.	1.4	11
49	Encephalopathy in COVID-19 Presenting With Acute Aphasia Mimicking Stroke. <i>Frontiers in Neurology</i> , 2020, 11, 587226.	1.1	19
50	Validation of the new index of baroreflex function to identify neurogenic orthostatic hypotension. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2020, 229, 102744.	1.4	10
51	Cognitive Profile and Its Evolution in a Cohort of Multiple System Atrophy Patients. <i>Frontiers in Neurology</i> , 2020, 11, 537360.	1.1	14
52	Prospective observational cohort study of early recurrent TIA. <i>Neurology</i> , 2020, 95, e1733-e1744.	1.5	16
53	COVID-19's Associated Encephalopathy and Cytokine-Mediated Neuroinflammation. <i>Annals of Neurology</i> , 2020, 88, 860-861.	2.8	56
54	Erenumab in 159 high frequency and chronic migraine patients: real-life results from the Bologna Headache Center. <i>Neurological Sciences</i> , 2020, 41, 483-484.	0.9	16

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55	Levodopa/Carbidopa Intestinal Gel Longâ€Term Outcome in Parkinson's Disease: Focus on Dyskinesia. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 930-939.	0.8	7
56	Subcortical Myoclonus in Coronavirus Disease 2019: Comprehensive Evaluation of a Patient. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 971-973.	0.8	16
57	Can Autonomic Testing and Imaging Contribute to the Early Diagnosis of Multiple System Atrophy? A Systematic Review and Recommendations by the <scp>Movement Disorder Society</scp> Multiple System Atrophy Study Group. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 750-762.	0.8	31
58	Low Cost Screening for Features of Prodromal Parkinsonâ€™s Disease in General Medical Practice in Italy. <i>Journal of Parkinson's Disease</i> , 2020, 10, 711-715.	1.5	3
59	Anterior Callosal Angle: A New Marker of Idiopathic Normal Pressure Hydrocephalus?. <i>World Neurosurgery</i> , 2020, 139, e548-e552.	0.7	13
60	Autonomic impairment in sleep: An introduction to the special edition. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2020, 224, 102638.	1.4	0
61	The effects of cerebrospinal fluid tap-test on idiopathic normal pressure hydrocephalus: an inertial sensors based assessment. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2020, 17, 7.	2.4	18
62	Progression and prognosis in multiple system atrophy presenting with REM behavior disorder. <i>Neurology</i> , 2020, 94, e1828-e1834.	1.5	33
63	The Bologna motor and non-motor prospective study on parkinsonism at onset (BoProPark): study design and population. <i>Neurological Sciences</i> , 2020, 41, 2531-2537.	0.9	6
64	Ultrasensitive RT-QuIC assay with high sensitivity and specificity for Lewy body-associated synucleinopathies. <i>Acta Neuropathologica</i> , 2020, 140, 49-62.	3.9	218
65	Use of antidepressants and the risk of Parkinson's disease in the Local Health Trust of Bologna: A historical cohort study. <i>Journal of the Neurological Sciences</i> , 2019, 405, 116421.	0.3	9
66	State and trait anger and its expression in cluster headache compared with migraine: a cross-sectional study. <i>Neurological Sciences</i> , 2019, 40, 2365-2370.	0.9	5
67	A prospective evaluation of clinical and instrumental features before and after ventriculo-peritoneal shunt in patients with idiopathic Normal pressure hydrocephalus: The Bologna PRO-Hydro study. <i>Parkinsonism and Related Disorders</i> , 2019, 66, 117-124.	1.1	30
68	A real-world study on unmet medical needs in triptan-treated migraine: prevalence, preventive therapies and triptan use modification from a large Italian population along two years. <i>Journal of Headache and Pain</i> , 2019, 20, 74.	2.5	32
69	L-Dopa Modulation of Brain Connectivity in Parkinsonâ€™s Disease Patients: A Pilot EEG-fMRI Study. <i>Frontiers in Neuroscience</i> , 2019, 13, 611.	1.4	22
70	A New Integrative Theory of Brain-Body-Ecosystem Medicine: From the Hippocratic Holistic View of Medicine to Our Modern Society. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3136.	1.2	6
71	Current and emerging evidence-based treatment options in chronic migraine: a narrative review. <i>Journal of Headache and Pain</i> , 2019, 20, 92.	2.5	116
72	Stridor in multiple system atrophy. <i>Neurology</i> , 2019, 93, 630-639.	1.5	86

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73	Allele-specific silencing as treatment for gene duplication disorders: proof-of-principle in autosomal dominant leukodystrophy. <i>Brain</i> , 2019, 142, 1905-1920.	3.7	15
74	A2A-D2 Heteromers on Striatal Astrocytes: Biochemical and Biophysical Evidence. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2457.	1.8	25
75	A critique of the second consensus criteria for multiple system atrophy. <i>Movement Disorders</i> , 2019, 34, 975-984.	2.2	73
76	Risk and predictors of dementia and parkinsonism in idiopathic REM sleep behaviour disorder: a multicentre study. <i>Brain</i> , 2019, 142, 744-759.	3.7	636
77	Role of Thalamus in Sleep-Wake Cycle Regulation. <i>Annals of Neurology</i> , 2019, 85, 611-611.	2.8	1
78	Circadian rhythms of cardiovascular autonomic function: Physiology and clinical implications in neurodegenerative diseases. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2019, 217, 91-101.	1.4	29
79	Development and validation of the ID-EC - the ITALIAN version of the identify chronic migraine. <i>Journal of Headache and Pain</i> , 2019, 20, 15.	2.5	7
80	Red Flags for early referral of people with symptoms suggestive of narcolepsy: a report from a national multidisciplinary panel. <i>Neurological Sciences</i> , 2019, 40, 447-456.	0.9	20
81	Clinical pharmacokinetics of pramipexole, ropinirole and rotigotine in patients with Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019, 61, 111-117.	1.1	18
82	Observing movement disorders: best practice proposal in the use of video recording in clinical practice. <i>Neurological Sciences</i> , 2019, 40, 333-338.	0.9	2
83	Stridor-related gray matter alterations in multiple system atrophy: A pilot study. <i>Parkinsonism and Related Disorders</i> , 2019, 62, 226-230.	1.1	6
84	Energy Metabolism Impairment in Migraine. <i>Current Medicinal Chemistry</i> , 2019, 26, 6253-6260.	1.2	20
85	An in vivo <sup>11</sup> C-PK PET study of microglia activation in Fatal Familial Insomnia. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 11-18.	1.7	8
86	Optimizing the long-term management of chronic migraine with onabotulinumtoxinA in real life. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 167-176.	1.4	24
87	Mice overexpressing lamin B1 in oligodendrocytes recapitulate the age-dependent motor signs, but not the early autonomic cardiovascular dysfunction of autosomal-dominant leukodystrophy (ADLD). <i>Experimental Neurology</i> , 2018, 301, 1-12.	2.0	11
88	REM sleep behavior disorder, autonomic dysfunction and synuclein-related neurodegeneration: where do we stand?. <i>Clinical Autonomic Research</i> , 2018, 28, 519-533.	1.4	25
89	Multi-class parkinsonian disorders classification with quantitative MR markers and graph-based features using support vector machines. <i>Parkinsonism and Related Disorders</i> , 2018, 47, 64-70.	1.1	16
90	Consensus statement on the definition of neurogenic supine hypertension in cardiovascular autonomic failure by the American Autonomic Society (AAS) and the European Federation of Autonomic Societies (EFAS). <i>Clinical Autonomic Research</i> , 2018, 28, 355-362.	1.4	176

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91	Illness perception in patients with migraine: An exploratory study in a tertiary care headache centre. <i>Journal of Psychosomatic Research</i> , 2018, 111, 52-57.	1.2	7
92	Two novel <i>PRNP</i> truncating mutations broaden the spectrum of prion amyloidosis. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 777-783.	1.7	15
93	Homocysteine and A2A-D2 Receptor-Receptor Interaction at Striatal Astrocyte Processes. <i>Journal of Molecular Neuroscience</i> , 2018, 65, 456-466.	1.1	27
94	Sporadic Fatal Insomnia in Europe: Phenotypic Features and Diagnostic Challenges. <i>Annals of Neurology</i> , 2018, 84, 347-360.	2.8	31
95	Idiopathic Intracranial Hypertension Without Papilledema (IIHWOP) in Chronic Refractory Headache. <i>Frontiers in Neurology</i> , 2018, 9, 503.	1.1	28
96	A novel prion protein gene truncating mutation causing autonomic neuropathy and diarrhea. <i>European Journal of Neurology</i> , 2018, 25, e91-e92.	1.7	8
97	Supervised versus unsupervised technology-based levodopa monitoring in Parkinson's disease: an intrasubject comparison. <i>Journal of Neurology</i> , 2018, 265, 1343-1352.	1.8	10
98	The natural history of idiopathic autonomic failure. <i>Neurology</i> , 2018, 91, e1245-e1254.	1.5	29
99	LRP10 genetic variants in familial Parkinson's disease and dementia with Lewy bodies: a genome-wide linkage and sequencing study. <i>Lancet Neurology</i> , The, 2018, 17, 597-608.	4.9	101
100	Axial motor clues to identify atypical parkinsonism: A multicentre European cohort study. <i>Parkinsonism and Related Disorders</i> , 2018, 56, 33-40.	1.1	17
101	Fear processing is differentially affected by lateralized stimulation of carotid baroreceptors. <i>Cortex</i> , 2018, 99, 200-212.	1.1	17
102	Wake and Sleep EEG in Patients With Huntington Disease. <i>Clinical EEG and Neuroscience</i> , 2017, 48, 60-71.	0.9	31
103	Wavelet analysis of the Valsalva maneuver: Methodology validation and application to pathological subjects. <i>Biomedical Signal Processing and Control</i> , 2017, 35, 79-86.	3.5	0
104	White matter and cortical changes in atypical parkinsonisms: A multimodal quantitative MR study. <i>Parkinsonism and Related Disorders</i> , 2017, 39, 44-51.	1.1	26
105	Validation of the Composite Autonomic Symptom Score 31 ( <i>COMPASS</i> 31) for the assessment of symptoms of autonomic neuropathy in people with diabetes. <i>Diabetic Medicine</i> , 2017, 34, 834-838.	1.2	49
106	Sleep-related modifications of EEG connectivity in the sensory-motor networks in Huntington Disease: An eLORETA study and review of the literature. <i>Clinical Neurophysiology</i> , 2017, 128, 1354-1363.	0.7	19
107	Impulse control disorders in advanced Parkinson's disease with dyskinesia: The ALTHEA study. <i>Movement Disorders</i> , 2017, 32, 1557-1565.	2.2	65
108	Site and type of craniopharyngiomas impact differently on 24-hour circadian rhythms and surgical outcome. A neurophysiological evaluation. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2017, 208, 126-130.	1.4	14

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109	Absent cardiac and muscle sympathetic nerve activities involvement in Ross syndrome: A follow-up study. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2017, 208, 161-164.	1.4	6
110	Subjective Assessment of Sleep in Huntington Disease: Reliability of Sleep Questionnaires Compared to Polysomnography. <i>Neurodegenerative Diseases</i> , 2017, 17, 330-337.	0.8	16
111	Letter re: Effects of orthostatic hypotension on cognition in Parkinson disease. <i>Neurology</i> , 2017, 89, 2122-2122.	1.5	0
112	Plasma and White Blood Cells Show Different miRNA Expression Profiles in Parkinson's Disease. <i>Journal of Molecular Neuroscience</i> , 2017, 62, 244-254.	1.1	49
113	A2A receptor-receptor interaction modulates gliotransmitter release from striatal astrocyte processes. <i>Journal of Neurochemistry</i> , 2017, 140, 268-279.	2.1	60
114	Superficial siderosis associated with peripheral autonomic failure and tetraventricular hydrocephalus: a case report. <i>Clinical Autonomic Research</i> , 2017, 27, 63-66.	1.4	1
115	Physiological Mechanisms Mediating the Coupling between Heart Period and Arterial Pressure in Response to Postural Changes in Humans. <i>Frontiers in Physiology</i> , 2017, 8, 163.	1.3	34
116	The Treatment of Sleep Disorders in Parkinson's Disease: From Research to Clinical Practice. <i>Frontiers in Neurology</i> , 2017, 8, 42.	1.1	93
117	Iodine-123-meta-iodobenzylguanidine Myocardial Scintigraphy in Isolated Autonomic Failure: Potential Red Flag for Future Multiple System Atrophy. <i>Frontiers in Neurology</i> , 2017, 8, 225.	1.1	8
118	Factors influencing psychological well-being in patients with Parkinson's disease. <i>PLoS ONE</i> , 2017, 12, e0189682.	1.1	32
119	Autonomic Nervous System: Clinical Testing. , 2017, , .		1
120	Sleep: Cardiovascular and Ventilatory Disorders. , 2017, , 131-138.		0
121	Rotigotine Objectively Improves Sleep in Parkinson's Disease: An Open-Label Pilot Study with Actigraphic Recording. <i>Parkinson's Disease</i> , 2016, 2016, 1-5.	0.6	15
122	Sensitization and Interoception as Key Neurological Concepts in Osteopathy and Other Manual Medicines. <i>Frontiers in Neuroscience</i> , 2016, 10, 100.	1.4	74
123	Skin nerve misfolded $\alpha$ -synuclein in pure autonomic failure and Parkinson disease. <i>Annals of Neurology</i> , 2016, 79, 306-316.	2.8	118
124	A longitudinal study of a family with adult-onset autosomal dominant leukodystrophy: Clinical, autonomic and neuropsychological findings. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2016, 195, 20-26.	1.4	10
125	Brain-heart interactions: physiology and clinical implications. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2016, 374, 20150181.	1.6	164
126	Hypnic jerks are an underestimated sleep motor phenomenon in patients with parkinsonism. A video-polysomnographic and neurophysiological study. <i>Sleep Medicine</i> , 2016, 26, 37-44.	0.8	6

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127	Early stridor onset and stridor treatment predict survival in 136 patients with MSA. <i>Neurology</i> , 2016, 87, 1375-1383.	1.5	61
128	From Autonomic Nervous System Evaluation to a Novel Paradigm for Scientific Research, Clinical Practice and Economic Development. <i>Journal of Medical Systems</i> , 2016, 40, 208.	2.2	0
129	Biofeedback in the prophylactic treatment of medication overuse headache: a pilot randomized controlled trial. <i>Journal of Headache and Pain</i> , 2016, 17, 87.	2.5	29
130	Accuracy of MR markers for differentiating Progressive Supranuclear Palsy from Parkinson's disease. <i>NeuroImage: Clinical</i> , 2016, 11, 736-742.	1.4	46
131	Skin biopsy and microneurography disclose selective noradrenergic dysfunction due to dopamine- $\beta$ -hydroxylase deficiency. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2016, 197, 56-59.	1.4	5
132	Motor-related sleep disorders in Huntington disease. A comment on: Neute et al.: "Nocturnal agitation in Huntington disease is caused by arousal-related abnormal movements rather than by rapid eye movement sleep behavior disorder" by Neutel et al.. <i>Sleep Medicine</i> , 2016, 20, 172-173.	0.8	8
133	Cardiovascular autonomic dysfunctions and sleep disorders. <i>Sleep Medicine Reviews</i> , 2016, 26, 43-56.	3.8	87
134	New insights into orthostatic hypotension in multiple system atrophy: a European multicentre cohort study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 554-561.	0.9	48
135	Pharmacodynamics of a low subacute levodopa dose helps distinguish between multiple system atrophy with predominant Parkinsonism and Parkinson's disease. <i>Journal of Neurology</i> , 2016, 263, 250-256.	1.8	14
136	Elio Lugaresi, MD (1926-2015). <i>Neurology</i> , 2016, 86, 2124-2125.	1.5	1
137	A patient with PMP22-related hereditary neuropathy and DBH-gene-related dysautonomia. <i>Journal of Neurology</i> , 2015, 262, 2373-2381.	1.8	8
138	P044. Anger expression in chronic daily headache patients with and without psychiatric comorbidity. <i>Journal of Headache and Pain</i> , 2015, 16, A109.	2.5	0
139	A proposal for a national registry on chronic migraines. <i>Journal of Headache and Pain</i> , 2015, 16, A40.	2.5	1
140	Polysomnographic Findings and Clinical Correlates in Huntington Disease: A Cross-Sectional Cohort Study. <i>Sleep</i> , 2015, 38, 1489-1495.	0.6	57
141	The contribution of cerebellar proton magnetic resonance spectroscopy in the differential diagnosis among parkinsonian syndromes. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 929-937.	1.1	26
142	Evidence of a diurnal thermogenic handicap in obesity. <i>Chronobiology International</i> , 2015, 32, 299-302.	0.9	17
143	Acute isoproterenol induces anxiety-like behavior in rats and increases plasma content of extracellular vesicles. <i>Physiology and Behavior</i> , 2015, 142, 79-84.	1.0	9
144	Effect of Parasympathetic Stimulation on Brain Activity During Appraisal of Fearful Expressions. <i>Neuropsychopharmacology</i> , 2015, 40, 1649-1658.	2.8	37

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145	Messenger RNA processing is altered in autosomal dominant leukodystrophy. <i>Human Molecular Genetics</i> , 2015, 24, 2746-2756.	1.4	27
146	Binary and Multi-class Parkinsonian Disorders Classification Using Support Vector Machines. <i>Lecture Notes in Computer Science</i> , 2015, , 379-386.	1.0	2
147	Cardiovascular autonomic testing performed with a new integrated instrumental approach is useful in differentiating MSA-P from PD at an early stage. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 477-482.	1.1	44
148	Early (<math>\leq 1\text{-h}</math>) vs. late (>1-h) administration of frovatriptan plus dexketoprofen combination vs. frovatriptan monotherapy in the acute treatment of migraine attacks with or without aura: a post hoc analysis of a double-blind, randomized, parallel group study. <i>Neurological Sciences</i> , 2015, 36, 161-167.	0.9	3
149	Frovatriptan 2.5%mg plus dexketoprofen (25%mg or 37.5%mg) in menstrually related migraine. Subanalysis from a double-blind, randomized trial. <i>Cephalalgia</i> , 2015, 35, 45-50.	1.8	15
150	Chronomedicine: A necessary concept to manage human diseases. <i>Sleep Medicine Reviews</i> , 2015, 21, 1-2.	3.8	7
151	Overexpression of blood microRNAs 103a, 30b, and 29a in <math>\alpha\text{-syn}</math>-dopa-treated patients with PD. <i>Neurology</i> , 2015, 84, 645-653.	1.5	102
152	Bidirectional interactions between the baroreceptor reflex and arousal: an update. <i>Sleep Medicine</i> , 2015, 16, 210-216.	0.8	57
153	Translation and linguistic validation of the Composite Autonomic Symptom Score COMPASS 31. <i>Neurological Sciences</i> , 2015, 36, 1897-1902.	0.9	29
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