Clinical diagnosis of progressive supranuclear palsy: The criteria

Movement Disorders 32, 853-864

DOI: 10.1002/mds.26987

Citation Report

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Differentiation of atypical Parkinson syndromes. Journal of Neural Transmission, 2017, 124, 997-1004. | 1.4 | 30 |
| 2 | Radiological biomarkers for diagnosis in PSP: Where are we and where do we need to be?. Movement Disorders, 2017, 32, 955-971. | 2.2 | 179 |
| 3 | Longitudinal magnetic resonance imaging in progressive supranuclear palsy: A new combined score for clinical trials. Movement Disorders, 2017, 32, 842-852. | 2.2 | 52 |
| 4 | Reply to: MRI measures of brainstem in parkinsonian syndromes: Where we stand and where we need to go. Movement Disorders, 2017, 32, 1261-1262. | 2.2 | 1 |
| 5 | Therapeutic options for Progressive Supranuclear Palsy including investigational drugs. Expert Opinion on Orphan Drugs, 2017, 5, 575-587. | 0.5 | 5 |
| 6 | Advances in progressive supranuclear palsy: new diagnostic criteria, biomarkers, and therapeutic approaches. Lancet Neurology, The, 2017, 16, 552-563. | 4.9 | 303 |
| 7 | Genetic influences on cognition in progressive supranuclear palsy. Movement Disorders, 2017, 32, 1764-1771. | 2.2 | 6 |
| 8 | Natural history and predictors of survival in progressive supranuclear palsy. Journal of the Neurological Sciences, 2017, 382, 105-107. | 0.3 | 32 |
| 9 | ¹⁸ Fâ€flortaucipir tau positron emission tomography distinguishes established progressive supranuclear palsy from controls and Parkinson disease: A multicenter study. Annals of Neurology, 2017, 82, 622-634. | 2.8 | 148 |
| 10 | Cognitive impairment in progressive supranuclear palsy is associated with tau burden. Movement Disorders, 2017, 32, 1772-1779. | 2.2 | 46 |
| 11 | Tau Diagnostics and Clinical Studies. Journal of Molecular Neuroscience, 2017, 63, 123-130. | 1.1 | 11 |
| 12 | Update on tauopathies. Current Opinion in Neurology, 2017, 30, 589-598. | 1.8 | 54 |
| 13 | ¹⁸ F-FDG PET in Parkinsonism: Differential Diagnosis and Evaluation of Cognitive Impairment. Journal of Nuclear Medicine, 2017, 58, 1888-1898. | 2.8 | 139 |
| 14 | Optical coherence tomography identifies outer retina thinning in frontotemporal degeneration. Neurology, 2017, 89, 1604-1611. | 1.5 | 39 |
| 15 | Mild Cognitive Impairment and Progression to Dementia in Progressive Supranuclear Palsy. Neurodegenerative Diseases, 2017, 17, 286-291. | 0.8 | 30 |
| 16 | 6-OHDA-Lesioned Adult Zebrafish as a Useful Parkinson's Disease Model for Dopaminergic Neuroregeneration. Neurotoxicity Research, 2017, 32, 496-508. | 1.3 | 40 |
| 17 | Regional microstructural damage and patterns of eye movement impairment: a DTI and video-oculography study in neurodegenerative parkinsonian syndromes. Journal of Neurology, 2017, 264, 1919-1928. | 1.8 | 13 |
| 18 | Emerging Diagnostic and Therapeutic Strategies for Tauopathies. Current Neurology and Neuroscience Reports, 2017, 17, 72. | 2.0 | 31 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 19 | Nonmotor Features in Atypical Parkinsonism. International Review of Neurobiology, 2017, 134, 1285-1301. | 0.9 | 21 |
| 20 | A clinicopathological approach to the diagnosis of dementia. Nature Reviews Neurology, 2017, 13, 457-476. | 4.9 | 233 |
| 21 | lmaging tau pathology in Parkinsonisms. Npj Parkinson's Disease, 2017, 3, 22. | 2.5 | 13 |
| 22 | Sleepless Night and Day, the Plight of Progressive Supranuclear Palsy. Sleep, 2017, 40, . | 0.6 | 35 |
| 23 | Aphasia in Progressive Supranuclear Palsy: As Severe as Progressive Non-Fluent Aphasia. Journal of Alzheimer's Disease, 2017, 61, 705-715. | 1.2 | 20 |
| 24 | In the Pipeline-Progressive Supranuclear Palsy. Neurology Today: an Official Publication of the American Academy of Neurology, 2017, 17, 36-39. | 0.0 | 0 |
| 26 | Progressive supranuclear palsy and idiopathic Parkinson's disease are associated with local reduction of in vivo brain viscoelasticity. European Radiology, 2018, 28, 3347-3354. | 2.3 | 31 |
| 27 | Pearls & Dy-sters: Ocular motor apraxia as essential differential diagnosis to supranuclear gaze palsy. Neurology, 2018, 90, 482-485. | 1.5 | 10 |
| 28 | Progressive spasticity, supranuclear gaze palsy and postural instability, without parkinsonism: what's in a phenotype?. Journal of the Neurological Sciences, 2018, 390, 84-86. | 0.3 | 1 |
| 29 | The diagnostic accuracy of the hummingbird and morning glory sign in patients with neurodegenerative parkinsonism. Parkinsonism and Related Disorders, 2018, 54, 90-94. | 1.1 | 49 |
| 31 | Progressive Supranuclear Palsy: an Update. Current Neurology and Neuroscience Reports, 2018, 18, 12. | 2.0 | 59 |
| 32 | White matter change with apathy and impulsivity in frontotemporal lobar degeneration syndromes. Neurology, 2018, 90, e1066-e1076. | 1.5 | 31 |
| 33 | Cerebrospinal fluid neurofilament light levels in neurodegenerative dementia: Evaluation of diagnostic accuracy in the differential diagnosis of prion diseases. Alzheimer's and Dementia, 2018, 14, 751-763. | 0.4 | 61 |
| 34 | Diagnostic potential of dentatorubrothalamic tract analysis in progressive supranuclear palsy. Parkinsonism and Related Disorders, 2018, 49, 81-87. | 1.1 | 27 |
| 35 | The Role of Rehabilitation in Patients With Progressive Supranuclear Palsy: A Narrative Review. PM and R, 2018, 10, 636-645. | 0.9 | 13 |
| 36 | Neurotransmitter deficits from frontotemporal lobar degeneration. Brain, 2018, 141, 1263-1285. | 3.7 | 129 |
| 37 | Tracking brain damage in progressive supranuclear palsy: a longitudinal MRI study. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 696-701. | 0.9 | 18 |
| 38 | CSF neurofilament light chain and phosphorylated tau 181 predict disease progression in PSP. Neurology, 2018, 90, e273-e281. | 1.5 | 75 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 39 | Is it Useful to Classify Progressive Supranuclear Palsy and Corticobasal Degeneration as Different Disorders? No. Movement Disorders Clinical Practice, 2018, 5, 141-144. | 0.8 | 28 |
| 40 | Pittsburgh Compound B and AV-1451 positron emission tomography assessment of molecular pathologies of Alzheimer's disease in progressive supranuclear palsy. Parkinsonism and Related Disorders, 2018, 48, 3-9. | 1.1 | 27 |
| 41 | ls it Useful to Classify PSP and CBD as Different Disorders? Yes. Movement Disorders Clinical Practice, 2018, 5, 145-148. | 0.8 | 18 |
| 42 | Tau burden and the functional connectome in Alzheimer's disease and progressive supranuclear palsy. Brain, 2018, 141, 550-567. | 3.7 | 190 |
| 43 | Tau Imaging in Parkinsonism: What Have We Learned So Far?. Movement Disorders Clinical Practice, 2018, 5, 118-130. | 0.8 | 14 |
| 44 | Progression of white matter damage in progressive supranuclear palsy with predominant parkinsonism. Parkinsonism and Related Disorders, 2018, 49, 95-99. | 1.1 | 13 |
| 45 | Urinary Dysfunctions and Post-Void Residual Urine in Typical and Atypical Parkinson Diseases. Journal of Parkinson's Disease, 2018, 8, 145-152. | 1.5 | 10 |
| 46 | Assessing FDG-PET diagnostic accuracy studies to develop recommendations for clinical use in dementia. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1470-1486. | 3.3 | 19 |
| 47 | [$<$ sup>11 $<$ /sup> C]PK11195 binding in Alzheimer disease and progressive supranuclear palsy. Neurology, 2018, 90, e1989-e1996. | 1.5 | 89 |
| 48 | Cerebrospinal fluid neurogranin concentration in neurodegeneration: relation to clinical phenotypes and neuropathology. Acta Neuropathologica, 2018, 136, 363-376. | 3.9 | 114 |
| 49 | Preclinical, phase I, and phase II investigational clinical trials for treatment of progressive supranuclear palsy. Expert Opinion on Investigational Drugs, 2018, 27, 349-361. | 1.9 | 20 |
| 50 | Disrupted functional connectivity in primary progressive apraxia of speech. Neurolmage: Clinical, 2018, 18, 617-629. | 1.4 | 36 |
| 51 | Levodopa-induced dystonia in a patient with possible progressive supranuclear palsy with progressive gait freezing. Journal of the Neurological Sciences, 2018, 388, 139-140. | 0.3 | 1 |
| 52 | A 2-Step Cerebrospinal Algorithm for the Selection of Frontotemporal Lobar Degeneration Subtypes. JAMA Neurology, 2018, 75, 738. | 4.5 | 54 |
| 53 | Movement disorders with neuronal antibodies: syndromic approach, genetic parallels and pathophysiology. Brain, 2018, 141, 13-36. | 3.7 | 145 |
| 54 | The diagnosis of dementias: a practical tool not to miss rare causes. Neurological Sciences, 2018, 39, 615-627. | 0.9 | 14 |
| 55 | Beyond ALS and FTD: the phenotypic spectrum of TBK1 mutations includes PSP-like and cerebellar phenotypes. Neurobiology of Aging, 2018, 62, 244.e9-244.e13. | 1.5 | 30 |
| 56 | Prominent Tongue and Jaw Tremor in a Patient with Probable Progressive Supranuclear Palsy. Movement Disorders Clinical Practice, 2018, 5, 99-100. | 0.8 | 4 |

| # | ARTICLE | IF | CITATIONS |
|------------|--|-----|-----------|
| 57 | MR planimetry in neurodegenerative parkinsonism yields high diagnostic accuracy for PSP. Parkinsonism and Related Disorders, 2018, 46, 47-55. | 1.1 | 45 |
| 58 | Atypical parkinsonian syndromes: a general neurologist's perspective. European Journal of Neurology, 2018, 25, 41-58. | 1.7 | 46 |
| 60 | Chronic meningoencephalitis with mixed pathology mimics progressive supranuclear palsy. BMJ Case Reports, 2018, 11, e227119. | 0.2 | 2 |
| 61 | Neuropsychiatric disturbances in atypical parkinsonian disorders. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 2643-2656. | 1.0 | 21 |
| 62 | The Dépistage Cognitif de Québec: A New Clinician's Tool for Early Recognition of Atypical Dementia. Dementia and Geriatric Cognitive Disorders, 2018, 46, 310-321. | 0.7 | 13 |
| 63 | Cervical skin denervation associates with alphaâ€synuclein aggregates in Parkinson disease. Annals of Clinical and Translational Neurology, 2018, 5, 1394-1407. | 1.7 | 39 |
| 64 | The Luxembourg Parkinson's Study: A Comprehensive Approach for Stratification and Early Diagnosis. Frontiers in Aging Neuroscience, 2018, 10, 326. | 1.7 | 57 |
| 65 | Stereotypic behaviours in frontotemporal dementia and progressive supranuclear palsy. Cortex, 2018, 109, 272-278. | 1.1 | 4 |
| 66 | Visual Search in Progressive Supranuclear Palsy. Current Topics in Behavioral Neurosciences, 2018, 41, 305-324. | 0.8 | 4 |
| 67 | CSF sAPPβ, YKL-40, and NfL along the ALS-FTD spectrum. Neurology, 2018, 91, e1619-e1628. | 1.5 | 59 |
| 68 | The Role of Tau Imaging in Parkinsonian Disorders. Current Neurology and Neuroscience Reports, 2018, 18, 86. | 2.0 | 14 |
| 69 | Clinical Progression in Four Cases of Primary Progressive Apraxia of Speech. American Journal of Speech-Language Pathology, 2018, 27, 1303-1318. | 0.9 | 36 |
| 70 | Verbal adynamia in parkinsonian syndromes: behavioral correlates and neuroanatomical substrate. Neurocase, 2018, 24, 204-212. | 0.2 | 19 |
| 71 | Tau PET imaging evidence in patients with cognitive impairment: preparing for clinical use. Clinical and Translational Imaging, 2018, 6, 471-482. | 1.1 | 3 |
| 72 | Functional MRI in Atypical Parkinsonisms. International Review of Neurobiology, 2018, 142, 149-173. | 0.9 | 11 |
| 73 | Cerebrospinal Fluid Biomarkers in Patients with Frontotemporal Dementia Spectrum: A Single-Center Study. Journal of Alzheimer's Disease, 2018, 66, 551-563. | 1.2 | 46 |
| 74 | Systematic review of movement disorders and oculomotor abnormalities in Whipple's disease. Movement Disorders, 2018, 33, 1700-1711. | 2.2 | 25 |
| 7 5 | PET Molecular Imaging in Atypical Parkinsonism. International Review of Neurobiology, 2018, 142, 3-36. | 0.9 | 8 |

| # | ARTICLE | lF | Citations |
|----|--|-----|-----------|
| 76 | Is the Latency from Progressive Supranuclear Palsy Onset to Diagnosis Improving?. Movement Disorders Clinical Practice, 2018, 5, 603-606. | 0.8 | 31 |
| 77 | Comparative cognitive and neuropsychiatric profiles between Parkinson's disease, multiple system atrophy and progressive supranuclear palsy. Journal of Neurology, 2018, 265, 2602-2613. | 1.8 | 80 |
| 78 | Diagnostic challenges in multiple system atrophy. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 179-184. | 1.0 | 4 |
| 79 | Clinical, Anatomical, and Pathological Features in the Three Variants of Primary Progressive Aphasia: A Review. Frontiers in Neurology, 2018, 9, 692. | 1.1 | 106 |
| 80 | Diagnostic challenges in rapidly progressive dementia. Expert Review of Neurotherapeutics, 2018, 18, 761-772. | 1.4 | 29 |
| 81 | Diagnosis of PSP-P: Can a newly developed MRPI make the difference?. Parkinsonism and Related Disorders, 2018, 54, 1-2. | 1.1 | 1 |
| 82 | Subtle Esophageal Motility Alterations in Parkinsonian Syndromes: Synucleinopathies vs. Tauopathies. Movement Disorders Clinical Practice, 2018, 5, 406-412. | 0.8 | 13 |
| 83 | Blink reflex recovery cycle to differentiate progressive supranuclear palsy from corticobasal syndrome. European Journal of Neurology, 2018, 25, 1100. | 1.7 | 5 |
| 84 | The Sleep Disorder in Anti-IgLON5 Disease. Current Neurology and Neuroscience Reports, 2018, 18, 41. | 2.0 | 42 |
| 85 | Clinical utility of FDG PET in Parkinson's disease and atypical parkinsonism associated with dementia. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1534-1545. | 3.3 | 86 |
| 86 | Other Major and Mild Neurocognitive Disorders: Parkinson Disease, Atypical Parkinsonism, and Traumatic Brain Injury Types., 2018,, 243-268. | | 0 |
| 87 | Semi-quantitative dopamine transporter standardized uptake value in comparison with conventional specific binding ratio in [1231] FP-CIT single-photon emission computed tomography (DaTscan). Neurological Sciences, 2018, 39, 1401-1407. | 0.9 | 3 |
| 88 | Will FTLD-tau work for all when FTDP-17 retires?. Brain, 2018, 141, e62-e62. | 3.7 | 2 |
| 89 | European Association of Nuclear Medicine and European Academy of Neurology recommendations for the use of brain ¹⁸ Fâ€fluorodeoxyglucose positron emission tomography in neurodegenerative cognitive impairment and dementia: Delphi consensus. European Journal of Neurology, 2018, 25, 1201-1217. | 1.7 | 153 |
| 90 | Therapeutic Management of the Overlapping Syndromes of Atypical Parkinsonism. CNS Drugs, 2018, 32, 827-837. | 2.7 | 16 |
| 91 | Epigenome-wide DNA methylation profiling in Progressive Supranuclear Palsy reveals major changes at DLX1. Nature Communications, 2018, 9, 2929. | 5.8 | 20 |
| 92 | Parkinson's Disease Diagnostic Observations (PADDO): study rationale and design of a prospective cohort study for early differentiation of parkinsonism. BMC Neurology, 2018, 18, 69. | 0.8 | 7 |
| 93 | A new MR imaging index for differentiation of progressive supranuclear palsy-parkinsonism from Parkinson's disease. Parkinsonism and Related Disorders, 2018, 54, 3-8. | 1.1 | 98 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 94 | Neurophysiological signatures of Alzheimer's disease and frontotemporal lobar degeneration: pathology versus phenotype. Brain, 2018, 141, 2500-2510. | 3.7 | 60 |
| 95 | Variation at the $\langle i \rangle$ TRIM11 $\langle i \rangle$ locus modifies progressive supranuclear palsy phenotype. Annals of Neurology, 2018, 84, 485-496. | 2.8 | 37 |
| 97 | Plasma Biomarkers Differentiate Parkinson's Disease From Atypical Parkinsonism Syndromes. Frontiers in Aging Neuroscience, 2018, 10, 123. | 1.7 | 43 |
| 98 | Role of Neuroimaging as a Biomarker for Neurodegenerative Diseases. Frontiers in Neurology, 2018, 9, 265. | 1.1 | 32 |
| 99 | Structural and Functional Brain Mapping Correlates of Impaired Eye Movement Control in Parkinsonian Syndromes: A Systems-Based Concept. Frontiers in Neurology, 2018, 9, 319. | 1.1 | 9 |
| 100 | Clinical Routine FDG-PET Imaging of Suspected Progressive Supranuclear Palsy and Corticobasal Degeneration: A Gatekeeper for Subsequent Tau-PET Imaging?. Frontiers in Neurology, 2018, 9, 483. | 1.1 | 21 |
| 101 | Primary progressive freezing gait with impressive response to laser light visual cueing: a video case report. Journal of Neurology, 2018, 265, 2146-2148. | 1.8 | 1 |
| 102 | MDS PSP criteria in realâ€life clinical setting: Motor and cognitive characterization of subtypes. Movement Disorders, 2018, 33, 1361-1365. | 2.2 | 24 |
| 103 | MRI-based neuroimaging: atypical parkinsonisms and other movement disorders. Current Opinion in Neurology, 2018, 31, 425-430. | 1.8 | 15 |
| 104 | Difficulties in the diagnosis of four repeats (4R) tauopathic parkinsonian syndromes. Neurologia I Neurochirurgia Polska, 2018, 52, 459-464. | 0.6 | 9 |
| 105 | Unusual Clinical Presentations Challenging the Early Clinical Diagnosis of Creutzfeldt-Jakob Disease. Journal of Alzheimer's Disease, 2018, 64, 1051-1065. | 1.2 | 34 |
| 106 | Clinical utility of FDG-PET for the differential diagnosis among the main forms of dementia. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1509-1525. | 3.3 | 81 |
| 107 | The neuroanatomical and neurochemical basis of apathy and impulsivity in frontotemporal lobar degeneration. Current Opinion in Behavioral Sciences, 2018, 22, 14-20. | 2.0 | 54 |
| 108 | The CSF neurofilament light signature in rapidly progressive neurodegenerative dementias. Alzheimer's Research and Therapy, 2018, 10, 3. | 3.0 | 76 |
| 109 | The role of 18F-FP-CIT PET in differentiation of progressive supranuclear palsy and frontotemporal dementia in the early stage. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1585-1595. | 3.3 | 20 |
| 110 | Progressive supranuclear palsy and multiple system atrophy: clinicopathological concepts and therapeutic challenges. Current Opinion in Neurology, 2018, 31, 448-454. | 1.8 | 19 |
| 111 | New classification of tauopathies. Revue Neurologique, 2018, 174, 664-668. | 0.6 | 39 |
| 112 | Tauopathy-Associated PERK Alleles are Functional Hypomorphs that Increase Neuronal Vulnerability to ER Stress. Human Molecular Genetics, 2018, 27, 3951-3963. | 1.4 | 36 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 113 | Clinical value of CSF amyloid-beta-42 and tau proteins in Progressive Supranuclear Palsy. Journal of Neural Transmission, 2018, 125, 1373-1379. | 1.4 | 25 |
| 114 | The diagnosis of progressive supranuclear palsy: current opinions and challenges. Expert Review of Neurotherapeutics, 2018, 18, 603-616. | 1.4 | 18 |
| 115 | Clinical and imaging progression over 10 years in a patient with primary progressive apraxia of speech and autopsy-confirmed corticobasal degeneration. Neurocase, 2018, 24, 111-120. | 0.2 | 25 |
| 116 | Corticobasal degeneration with TDP-43 pathology presenting with progressive supranuclear palsy syndrome: a distinct clinicopathologic subtype. Acta Neuropathologica, 2018, 136, 389-404. | 3.9 | 59 |
| 117 | PSP-Phenotype in SCA8: Case Report and Systemic Review. Cerebellum, 2019, 18, 76-84. | 1.4 | 11 |
| 118 | Long-term treatment with rotigotine in drug-na \tilde{A} -ve PSP patients. Acta Neurologica Belgica, 2019, 119, 113-116. | 0.5 | 3 |
| 119 | Association between semantic dementia and progressive supranuclear palsy. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 115-117. | 0.9 | 6 |
| 121 | Sensitivity and specificity of diagnostic criteria for progressive supranuclear palsy. Movement Disorders, 2019, 34, 1087-1088. | 2.2 | 2 |
| 122 | Advances in Management of Neuropsychiatric Syndromes in Neurodegenerative Diseases. Current Psychiatry Reports, 2019, 21, 79. | 2.1 | 38 |
| 123 | Diagnostic validity of magnetic resonance parkinsonism index in differentiating patients with progressive supranuclear palsy from patients with Parkinson's disease. Parkinsonism and Related Disorders, 2019, 66, 176-181. | 1.1 | 15 |
| 124 | Efficient RT-QuIC seeding activity for α-synuclein in olfactory mucosa samples of patients with Parkinson's disease and multiple system atrophy. Translational Neurodegeneration, 2019, 8, 24. | 3.6 | 106 |
| 125 | Cerebellar rTMS for motor control in progressive supranuclear palsy. Brain Stimulation, 2019, 12, 1588-1591. | 0.7 | 16 |
| 126 | Characteristics and progression of cognitive deficits in progressive supranuclear palsy vs. multiple system atrophy and Parkinson's disease. Journal of Neural Transmission, 2019, 126, 1437-1445. | 1.4 | 25 |
| 127 | The combination of short-step and wide-based gait is a gait characteristic in progressive supranuclear palsy: a retrospective, cross-sectional study. European Geriatric Medicine, 2019, 10, 809-815. | 1.2 | 3 |
| 128 | How to spot ocular abnormalities in progressive supranuclear palsy? A practical review. Translational Neurodegeneration, 2019, 8, 20. | 3.6 | 17 |
| 129 | Progression of two Progressive Supranuclear Palsy phenotypes with comparable initial disability. Parkinsonism and Related Disorders, 2019, 66, 87-93. | 1.1 | 21 |
| 130 | The genetic and clinicoâ€pathological profile of earlyâ€onset progressive supranuclear palsy. Movement Disorders, 2019, 34, 1307-1314. | 2.2 | 16 |
| 131 | Severe Constipation in Parkinson's Disease and in Parkinsonisms: Prevalence and Affecting Factors. Frontiers in Neurology, 2019, 10, 621. | 1.1 | 25 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 132 | One decade ago, one decade ahead in progressive supranuclear palsy. Movement Disorders, 2019, 34, 1284-1293. | 2.2 | 12 |
| 133 | Multimodal neuroimaging relationships in progressive supranuclear palsy. Parkinsonism and Related Disorders, 2019, 66, 56-61. | 1.1 | 19 |
| 134 | Improving diagnostic accuracy of multiple system atrophy: a clinicopathological study. Brain, 2019, 142, 2813-2827. | 3.7 | 121 |
| 135 | Midbrain atrophy in patients with presymptomatic progressive supranuclear palsy-Richardson's syndrome. Parkinsonism and Related Disorders, 2019, 66, 80-86. | 1.1 | 11 |
| 136 | Co-morbidity of progressive supranuclear palsy and amyotrophic lateral sclerosis: a clinical-pathological case report. BMC Neurology, 2019, 19, 168. | 0.8 | 10 |
| 137 | Dystonia in atypical parkinsonian disorders. Parkinsonism and Related Disorders, 2019, 66, 25-33. | 1.1 | 25 |
| 138 | Are PSP patients included in clinical trials representative of the general PSP population?. Parkinsonism and Related Disorders, 2019, 66, 202-206. | 1.1 | 3 |
| 139 | Posturographic abnormalities in ambulatory atypical parkinsonian disorders: Differentiating characteristics. Parkinsonism and Related Disorders, 2019, 66, 94-99. | 1.1 | 11 |
| 140 | Validation of the Italian version of the PSP Quality of Life questionnaire. Neurological Sciences, 2019, 40, 2587-2594. | 0.9 | 5 |
| 141 | Recent Advancement and Clinical Implications of 18FDG-PET in Parkinson's Disease, Atypical Parkinsonisms, and Other Movement Disorders. Current Neurology and Neuroscience Reports, 2019, 19, 56. | 2.0 | 9 |
| 142 | Coexistence of Progressive Supranuclear Palsy With Pontocerebellar Atrophy and Myotonic Dystrophy Type 1. Journal of Neuropathology and Experimental Neurology, 2019, 78, 756-762. | 0.9 | 3 |
| 143 | Potential usefulness of signal intensity of cerebral gyri on quantitative susceptibility mapping for discriminating corticobasal degeneration from progressive supranuclear palsy and Parkinson's disease. Neuroradiology, 2019, 61, 1251-1259. | 1.1 | 6 |
| 144 | Diffusion Tensor MRI to Distinguish Progressive Supranuclear Palsy from \hat{l}_{\pm} -Synucleinopathies. Radiology, 2019, 293, 646-653. | 3.6 | 20 |
| 145 | Transcranial sonography in atypical parkinsonism: How reliable is it in real clinical practice? A multicentre comprehensive study. Parkinsonism and Related Disorders, 2019, 68, 40-45. | 1.1 | 13 |
| 146 | Mutation analysis of LRP10 in Japanese patients with familial Parkinson's disease, progressive supranuclear palsy, and frontotemporal dementia. Neurobiology of Aging, 2019, 84, 235.e11-235.e16. | 1.5 | 10 |
| 147 | Clinical use of SAND battery to evaluate language in patients with Progressive Supranuclear Palsy. PLoS ONE, 2019, 14, e0223621. | 1.1 | 12 |
| 148 | Are the International Parkinson disease and Movement Disorder Society progressive supranuclear palsy (IPMDS-PSP) diagnostic criteria accurate enough to differentiate common PSP phenotypes?. Parkinsonism and Related Disorders, 2019, 69, 34-39. | 1,1 | 18 |
| 149 | Slowed vertical saccades as a hallmark of hereditary spastic paraplegia type 7. Annals of Clinical and Translational Neurology, 2019, 6, 2127-2132. | 1.7 | 3 |

| # | Article | IF | Citations |
|-----|--|-----------|--------------|
| 150 | Progressive supranuclear palsy, multiple system atrophy and corticobasal degeneration. Handbook of Clinical Neurology / Edited By PJ Vinken and G W Bruyn, 2019, 165, 155-177. | 1.0 | 16 |
| 152 | Frontrunner in Translation: Progressive Supranuclear Palsy. Frontiers in Neurology, 2019, 10, 1125. | 1.1 | 19 |
| 153 | Track density imaging: A reliable method to assess white matter changes in Progressive Supranuclear Palsy with predominant parkinsonism. Parkinsonism and Related Disorders, 2019, 69, 23-29. | 1.1 | 4 |
| 154 | Neuropathologic basis of frontotemporal dementia in progressive supranuclear palsy. Movement Disorders, 2019, 34, 1655-1662. | 2.2 | 14 |
| 155 | Progressive supranuclear palsy is not associated with neurogenic orthostatic hypotension. Neurology, 2019, 93, e1339-e1347. | 1.5 | 16 |
| 156 | Late-onset Niemann–Pick disease type C overlapping with frontotemporal dementia syndromes: a case report. Journal of Neural Transmission, 2019, 126, 1501-1504. | 1.4 | 7 |
| 157 | Quantitative susceptibility mapping in atypical Parkinsonisms. NeuroImage: Clinical, 2019, 24, 101999. | 1.4 | 49 |
| 158 | PET Imaging of Astrogliosis and Tau Facilitates Diagnosis of Parkinsonian Syndromes. Frontiers in Aging Neuroscience, 2019, 11, 249. | 1.7 | 30 |
| 159 | An update on genetic frontotemporal dementia. Journal of Neurology, 2019, 266, 2075-2086. | 1.8 | 253 |
| 160 | Impact of a combination of quantitative indices representing uptake intensity, shape, and asymmetry in DAT SPECT using machine learning: comparison of different volume of interest settings. EJNMMI Research, 2019, 9, 7. | 1.1 | 13 |
| 161 | Cellular and regional vulnerability in frontotemporal tauopathies. Acta Neuropathologica, 2019, 138, 705-727. | 3.9 | 49 |
| 162 | Validation of the Italian version of carers' quality-of-life questionnaire for parkinsonism (PQoL) Tj ETQq1 1 0.7 | 784314 rg | BT_/Overlock |
| 163 | Disrupted structural connectivity of fronto-deep gray matter pathways in progressive supranuclear palsy. Neurolmage: Clinical, 2019, 23, 101899. | 1.4 | 11 |
| 164 | Progressive agrammatic aphasia without apraxia of speech as a distinct syndrome. Brain, 2019, 142, 2466-2482. | 3.7 | 33 |
| 165 | Fronto-parietal contributions to episodic retrievalâ€"evidence from neurodegenerative disorders. Learning and Memory, 2019, 26, 262-271. | 0.5 | 9 |
| 166 | Neuropathology and pathogenesis of extrapyramidal movement disorders: a critical update—I. Hypokinetic-rigid movement disorders. Journal of Neural Transmission, 2019, 126, 933-995. | 1.4 | 28 |
| 167 | "One line― A method for differential diagnosis of parkinsonian syndromes. Acta Neurologica Scandinavica, 2019, 140, 229-235. | 1.0 | 9 |
| 168 | Four-repeat tauopathies. Progress in Neurobiology, 2019, 180, 101644. | 2.8 | 141 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 169 | Utility of the Movement Disorders Society Criteria for Progressive Supranuclear Palsy in Clinical Practice. Movement Disorders Clinical Practice, 2019, 6, 436-439. | 0.8 | 10 |
| 170 | Screening for Niemann-Pick type C disease in neurodegenerative diseases. Journal of Clinical Neuroscience, 2019, 68, 266-267. | 0.8 | 2 |
| 171 | Treatment of psychiatric disturbances in hypokinetic movement disorders. Expert Review of Neurotherapeutics, 2019, 19, 965-981. | 1.4 | 8 |
| 172 | An Evaluation of the Progressive Supranuclear Palsy Speech/Language Variant. Movement Disorders Clinical Practice, 2019, 6, 452-461. | 0.8 | 26 |
| 173 | A metabolic profile of polyamines in parkinson disease: A promising biomarker. Annals of Neurology, 2019, 86, 251-263. | 2.8 | 74 |
| 174 | Stimulation over the cerebellum with a regular figure-of-eight coil induces reduced motor cortex inhibition in patients with progressive supranuclear palsy. Brain Stimulation, 2019, 12, 1290-1297. | 0.7 | 23 |
| 175 | Increased prefrontal cortex interleukin-2 protein levels and shift in the peripheral T cell population in progressive supranuclear palsy patients. Scientific Reports, 2019, 9, 7781. | 1.6 | 9 |
| 177 | Functional movement disorders in neurogeriatric inpatients. Zeitschrift Fur Gerontologie Und Geriatrie, 2019, 52, 324-329. | 0.8 | 10 |
| 178 | Neuropathological correlates of structural and functional imaging biomarkers in 4-repeat tauopathies. Brain, 2019, 142, 2068-2081. | 3.7 | 30 |
| 179 | Dyskinesia in multiple system atrophy and progressive supranuclear palsy. Journal of Neural Transmission, 2019, 126, 925-932. | 1.4 | 11 |
| 180 | Emerging drugs for progressive supranuclear palsy. Expert Opinion on Emerging Drugs, 2019, 24, 83-92. | 1.0 | 6 |
| 181 | Promising therapies for the treatment of frontotemporal dementia clinical phenotypes: from symptomatic to disease-modifying drugs. Expert Opinion on Pharmacotherapy, 2019, 20, 1091-1107. | 0.9 | 15 |
| 182 | Grand Total EEG Score Can Differentiate Parkinson's Disease From Parkinson-Related Disorders. Frontiers in Neurology, 2019, 10, 398. | 1.1 | 14 |
| 183 | Tau tubulin kinases in proteinopathy. FEBS Journal, 2019, 286, 2434-2446. | 2.2 | 14 |
| 184 | Classification of degenerative parkinsonism subtypes by support-vector-machine analysis and striatal 123I-FP-CIT indices. Journal of Neurology, 2019, 266, 1771-1781. | 1.8 | 35 |
| 185 | Motor, cognitive and behavioral differences in MDS PSP phenotypes. Journal of Neurology, 2019, 266, 1727-1735. | 1.8 | 30 |
| 186 | Persistent and Progressive Outer Retina Thinning in Frontotemporal Degeneration. Frontiers in Neuroscience, 2019, 13, 298. | 1.4 | 17 |
| 187 | Association of <i>MAPT</i> Subhaplotypes With Risk of Progressive Supranuclear Palsy and Severity of Tau Pathology. JAMA Neurology, 2019, 76, 710. | 4.5 | 39 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 188 | Asymmetric Limb Dystonia in Progressive Supranuclear Palsy: Conundrum in Nosology. Movement Disorders Clinical Practice, 2019, 6, 415-416. | 0.8 | 1 |
| 189 | How to apply the movement disorder society criteria for diagnosis of progressive supranuclear palsy. Movement Disorders, 2019, 34, 1228-1232. | 2.2 | 93 |
| 190 | Proximity extension assay testing reveals novel diagnostic biomarkers of atypical parkinsonian syndromes. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 768-773. | 0.9 | 29 |
| 191 | Revisiting the Cerebrospinal Fluid Biomarker Profile in Idiopathic Normal Pressure Hydrocephalus: The Bologna Pro-Hydro Study. Journal of Alzheimer's Disease, 2019, 68, 723-733. | 1.2 | 21 |
| 192 | Atrophy in midbrain & cerebral/cerebellar pedunculi is characteristic for progressive supranuclear palsy – A double-validation whole-brain meta-analysis. Neurolmage: Clinical, 2019, 22, 101722. | 1.4 | 22 |
| 193 | Improved language production with transcranial direct current stimulation in progressive supranuclear palsy. Neuropsychologia, 2019, 127, 148-157. | 0.7 | 27 |
| 194 | Detection of Alzheimer's disease (AD) specific tau pathology with conformation-selective anti-tau monoclonal antibody in co-morbid frontotemporal lobar degeneration-tau (FTLD-tau). Acta Neuropathologica Communications, 2019, 7, 34. | 2.4 | 27 |
| 195 | Serum NFL discriminates Parkinson disease from atypical parkinsonisms. Neurology, 2019, 92, e1479-e1486. | 1.5 | 100 |
| 196 | Tandem gait abnormality in Parkinson disease: Prevalence and implication as a predictor of fall risk. Parkinsonism and Related Disorders, 2019, 63, 83-87. | 1.1 | 6 |
| 197 | Prognostic importance of apathy in syndromes associated with frontotemporal lobar degeneration. Neurology, 2019, 92, e1547-e1557. | 1.5 | 42 |
| 198 | Precision Medicine for Frontotemporal Dementia. Frontiers in Psychiatry, 2019, 10, 75. | 1.3 | 16 |
| 199 | Accumulation of Tau Protein, Metabolism and Perfusionâ€"Application and Efficacy of Positron Emission Tomography (PET) and Single Photon Emission Computed Tomography (SPECT) Imaging in the Examination of Progressive Supranuclear Palsy (PSP) and Corticobasal Syndrome (CBS). Frontiers in Neurology, 2019, 10, 101. | 1.1 | 16 |
| 200 | Pyramidal system involvement in progressive supranuclear palsy – a clinicopathological correlation. BMC Neurology, 2019, 19, 42. | 0.8 | 8 |
| 201 | Disease-modifying therapies for tauopathies: agents in the pipeline. Expert Review of Neurotherapeutics, 2019, 19, 397-408. | 1.4 | 15 |
| 203 | Neuroimaging biomarkers for clinical trials in atypical parkinsonian disorders: Proposal for a Neuroimaging Biomarker Utility System. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 301-309. | 1.2 | 30 |
| 204 | In vivo binding of a tau imaging probe, [11C]PBB3, in patients with progressive supranuclear palsy. Movement Disorders, 2019, 34, 744-754. | 2.2 | 36 |
| 205 | The language profile of progressive supranuclear palsy. Cortex, 2019, 115, 294-308. | 1.1 | 31 |
| 206 | Imaging counterpart of postural instability and vertical ocular dysfunction in patients with PSP: A multimodal MRI study. Parkinsonism and Related Disorders, 2019, 63, 124-130. | 1.1 | 25 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 207 | αâ€Synuclein realâ€time quakingâ€induced conversion in the cerebrospinal fluid of uncertain cases of parkinsonism. Annals of Neurology, 2019, 85, 777-781. | 2.8 | 94 |
| 208 | Sensitivity and Specificity of Diagnostic Criteria for Progressive Supranuclear Palsy. Movement Disorders, 2019, 34, 1144-1153. | 2.2 | 98 |
| 209 | Cognitive deficits in progressive supranuclear palsy on the Repeatable Battery for the Assessment of Neuropsychological Status. Journal of Clinical and Experimental Neuropsychology, 2019, 41, 469-475. | 0.8 | 12 |
| 210 | Striatal dopamine activity and myocardial 123I-metaiodobenzylguanidine uptake in early Parkinson's disease. Parkinsonism and Related Disorders, 2019, 63, 156-161. | 1.1 | 9 |
| 211 | When hoofbeats are zebras: Late onset niemann-pick disease type C overlapping with frontotemporal dementia. European Neuropsychopharmacology, 2019, 29, S452-S453. | 0.3 | 0 |
| 212 | Salivary alpha-synuclein in the diagnosis of Parkinson's disease and Progressive Supranuclear Palsy. Parkinsonism and Related Disorders, 2019, 63, 143-148. | 1.1 | 61 |
| 213 | Movement Disorders with Dementia in Older Adults. Clinical Handbooks in Neuropsychology, 2019, , 543-575. | 0.1 | 0 |
| 214 | A Home-Based, Music-Cued Movement Program Is Feasible and May Improve Gait in Progressive Supranuclear Palsy. Frontiers in Neurology, 2019, 10, 116. | 1.1 | 20 |
| 215 | Cerebrospinal Fluid and Plasma Biomarkers in Neurodegenerative Diseases. Journal of Alzheimer's Disease, 2019, 68, 395-404. | 1.2 | 33 |
| 216 | Neuroradiological and clinical features in ophthalmoplegia. Neuroradiology, 2019, 61, 365-387. | 1.1 | 5 |
| 217 | Refining initial diagnosis of Parkinson's disease after followâ€up: A 4â€year prospective clinical and magnetic resonance imaging study. Movement Disorders, 2019, 34, 487-495. | 2.2 | 22 |
| 218 | Diagnostic positif et étiologique des démences frontotemporales. Pratique Neurologique - FMC, 2019, 10, 101-111. | 0.1 | 0 |
| 219 | Demencias degenerativas: ¿un dilema de sÃndromes o de enfermedades?. NeurologÃa, 2019, , . | 0.3 | 0 |
| 220 | The clinico-metabolic correlates of language impairment in corticobasal syndrome and progressive supranuclear palsy. Neurolmage: Clinical, 2019, 24, 102009. | 1.4 | 15 |
| 221 | "Feasibility and utility of a simple computerized test for measuring saccade latency in progressive supranuclear palsy- a proof-of-concept study― Journal of Clinical Movement Disorders, 2019, 6, 6. | 2.2 | 0 |
| 222 | Recognizing and treating atypical Parkinson disorders. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 301-320. | 1.0 | 10 |
| 223 | How to approach a patient with parkinsonism – red flags for atypical parkinsonism. International Review of Neurobiology, 2019, 149, 1-34. | 0.9 | 4 |
| 224 | Classification of atypical parkinsonism per pathology versus phenotype. International Review of Neurobiology, 2019, 149, 37-47. | 0.9 | 10 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 225 | Exercise and Progressive Supranuclear Palsy: the need for explicit exercise reporting. BMC Neurology, 2019, 19, 305. | 0.8 | 8 |
| 226 | Multilingual Validation of the First French Version of Munich Dysphagia Testâ€"Parkinson's Disease (MDT-PD) in the Luxembourg Parkinson's Study. Frontiers in Neurology, 2019, 10, 1180. | 1.1 | 3 |
| 227 | APPâ€derived peptides reflect neurodegeneration in frontotemporal dementia. Annals of Clinical and Translational Neurology, 2019, 6, 2518-2530. | 1.7 | 13 |
| 228 | Genetic mimics of the non-genetic atypical parkinsonian disorders – the â€~atypical' atypical. International Review of Neurobiology, 2019, 149, 327-351. | 0.9 | 8 |
| 229 | Parkinsonism in frontotemporal dementias. International Review of Neurobiology, 2019, 149, 249-275. | 0.9 | 24 |
| 230 | Progressive supranuclear palsy. International Review of Neurobiology, 2019, 149, 49-86. | 0.9 | 19 |
| 231 | Parkinsonism in neurodegenerative diseases predominantly presenting with ataxia. International Review of Neurobiology, 2019, 149, 277-298. | 0.9 | 7 |
| 232 | Is ¹²³ l-MIBG Scintigraphy Beneficial or Excessive for the Diagnosis of Parkinson's Disease in the Early Phase?. Neurodegenerative Diseases, 2019, 19, 88-95. | 0.8 | 4 |
| 233 | Alexithymia and anhedonia in early Richardson's syndrome and progressive supranuclear palsy with predominant parkinsonism. Brain and Behavior, 2019, 9, e01448. | 1.0 | 9 |
| 234 | Ocular motor manifestations of movement disorders. Current Opinion in Ophthalmology, 2019, 30, 443-448. | 1.3 | 5 |
| 235 | Thalamic and cerebellar hypoperfusion in single photon emission computed tomography may differentiate multiple system atrophy and progressive supranuclear palsy. Medicine (United States), 2019, 98, e16603. | 0.4 | 6 |
| 236 | Neurological profiles beyond the sleep disorder in patients with anti-lgLON5 disease. Current Opinion in Neurology, 2019, 32, 493-499. | 1.8 | 43 |
| 237 | Frequency of the TREM2 R47H Variant in Various Neurodegenerative Disorders. Alzheimer Disease and Associated Disorders, 2019, 33, 327-330. | 0.6 | 6 |
| 238 | Adverse motor effects of progressive supranuclear palsy with frontal lobe signs: A case report. Geriatrics and Gerontology International, 2019, 19, 1184-1186. | 0.7 | 2 |
| 239 | Initial Versus Follow-up Sequential Myocardial 123I-MIBG Scintigraphy to Discriminate Parkinson Disease From Atypical Parkinsonian Syndromes. Clinical Nuclear Medicine, 2019, 44, 282-288. | 0.7 | 22 |
| 240 | Severity dependent distribution of impairments in PSP and CBS: Interactive visualizations. Parkinsonism and Related Disorders, 2019, 60, 138-145. | 1.1 | 7 |
| 241 | What a neurologist should know about PET and SPECT functional imaging for parkinsonism: A practical perspective. Parkinsonism and Related Disorders, 2019, 59, 93-100. | 1.1 | 29 |
| 242 | Review: Clinical, genetic and neuroimaging features of frontotemporal dementia. Neuropathology and Applied Neurobiology, 2019, 45, 6-18. | 1.8 | 32 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 243 | In vivo evidence for decreased scyllo-inositol levels in the supplementary motor area of patients with Progressive Supranuclear Palsy: A proton MR spectroscopy study. Parkinsonism and Related Disorders, 2019, 62, 185-191. | 1.1 | 19 |
| 244 | Unusual gait disorders: a phenomenological approach and classification. Expert Review of Neurotherapeutics, 2019, 19, 119-132. | 1.4 | 6 |
| 245 | Network Imaging in Parkinsonian and Other Movement Disorders: Network Dysfunction and Clinical Correlates. International Review of Neurobiology, 2019, 144, 143-184. | 0.9 | 6 |
| 246 | The Neural Correlates of Impaired Self-Monitoring Among Individuals With Neurodegenerative Dementias. Journal of Neuropsychiatry and Clinical Neurosciences, 2019, 31, 201-209. | 0.9 | 11 |
| 247 | Quantifying apraxia and ophthalmokinetic abnormalities in patients with atypical Parkinsonism: A new way to differential diagnosis?. Parkinsonism and Related Disorders, 2019, 61, 39-44. | 1.1 | 2 |
| 248 | Cerebrospinal Fluid Galectin-1 Levels Discriminate Patients with Parkinsonism from Controls. Molecular Neurobiology, 2019, 56, 5067-5074. | 1.9 | 7 |
| 249 | MRI Outperforms [18F]AVâ€1451 PET as a Longitudinal Biomarker in Progressive Supranuclear Palsy. Movement Disorders, 2019, 34, 105-113. | 2.2 | 33 |
| 250 | Progressive Supranuclear Palsy-like Syndrome from Possible Cerebral Amyloid Angiopathy. Canadian Journal of Neurological Sciences, 2019, 46, 132-136. | 0.3 | 2 |
| 251 | Reply to the comments on "Unusual case of idiopathic normal pressure hydrocephalus initially presenting as Parinaud's syndrome?― Geriatrics and Gerontology International, 2019, 19, 84-85. | 0.7 | 0 |
| 252 | Tau PET imaging in neurodegenerative tauopathies—still a challenge. Molecular Psychiatry, 2019, 24, 1112-1134. | 4.1 | 409 |
| 253 | Swedish Version of the Hayling Test: Clinical Utility in Frontotemporal Dementia Syndromes. Journal of the International Neuropsychological Society, 2019, 25, 195-203. | 1.2 | 3 |
| 254 | Therapeutic trial design for frontotemporal dementia and related disorders. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 412-423. | 0.9 | 21 |
| 255 | Medical decision-making in progressive supranuclear palsy: A comparison to other neurodegenerative disorders. Parkinsonism and Related Disorders, 2019, 61, 77-81. | 1.1 | 7 |
| 256 | Electroencephalography in primary progressive aphasia and apraxia of speech. Aphasiology, 2019, 33, 1410-1417. | 1.4 | 9 |
| 257 | Track density imaging in progressive supranuclear palsy: A pilot study. Human Brain Mapping, 2019, 40, 1729-1737. | 1.9 | 8 |
| 258 | Parkinson's Disease. Medical Clinics of North America, 2019, 103, 337-350. | 1.1 | 269 |
| 259 | Red flags phenotyping: A systematic review on clinical features in atypical parkinsonian disorders. Parkinsonism and Related Disorders, 2019, 59, 82-92. | 1.1 | 22 |
| 260 | Cognitive decline on the Repeatable Battery for the Assessment of Neuropsychological Status in progressive supranuclear palsy. Clinical Neuropsychologist, 2020, 34, 529-540. | 1.5 | 5 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 261 | Exercise and physical activity for people with Progressive Supranuclear Palsy: a systematic review. Clinical Rehabilitation, 2020, 34, 23-33. | 1.0 | 15 |
| 262 | Head-to-head comparison of tau positron emission tomography tracers [18F]flortaucipir and [18F]RO948. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 342-354. | 3.3 | 61 |
| 263 | Validation of the Movement Disorder Society Criteria for the Diagnosis of 4â€Repeat Tauopathies. Movement Disorders, 2020, 35, 171-176. | 2.2 | 37 |
| 264 | 18F-AV1451 PET imaging and multimodal MRI changes in progressive supranuclear palsy. Journal of Neurology, 2020, 267, 341-349. | 1.8 | 21 |
| 265 | Incidence and Trends of Progressive Supranuclear Palsy and Corticobasal Syndrome: A Population-Based Study. Journal of Parkinson's Disease, 2020, 10, 179-184. | 1.5 | 15 |
| 266 | Cerebrospinal fluid levels of alpha-synuclein, amyloid β, tau, phosphorylated tau, and neuron-specific enolase in patients with Parkinson's disease, dementia with Lewy bodies or other neurological disorders: Their relationships with cognition and nuclear medicine imaging findings. Neuroscience Letters, 2020, 715, 134564. | 1.0 | 8 |
| 267 | Chameleons and mimics: Progressive supranuclear palsy and corticobasal degeneration. Neuropathology, 2020, 40, 57-67. | 0.7 | 16 |
| 268 | Dysphagia in Progressive Supranuclear Palsy. Dysphagia, 2020, 35, 667-676. | 1.0 | 25 |
| 269 | New directions in clinical trials for frontotemporal lobar degeneration: Methods and outcome measures. Alzheimer's and Dementia, 2020, 16, 131-143. | 0.4 | 45 |
| 270 | Midbrain MRI assessments in progressive supranuclear palsy subtypes. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 98-103. | 0.9 | 39 |
| 271 | Very Lateâ€Onset Niemann Pick Type C Disease: Example of Progressive Supranuclear Palsy Lookâ€Alike Disorder. Movement Disorders Clinical Practice, 2020, 7, 211-214. | 0.8 | 7 |
| 272 | Serum adiponectin levels between patients with Parkinson's disease and those with PSP. Neurological Sciences, 2020, 41, 1125-1131. | 0.9 | 5 |
| 273 | Differences in cerebellar perfusion between Parkinson's disease and multiple system atrophy. Journal of the Neurological Sciences, 2020, 409, 116627. | 0.3 | 6 |
| 274 | CSF biomarkers of neuroinflammation in distinct forms and subtypes of neurodegenerative dementia. Alzheimer's Research and Therapy, 2020, 12, 2. | 3.0 | 86 |
| 275 | Diagnosis Across the Spectrum of Progressive Supranuclear Palsy and Corticobasal Syndrome. JAMA Neurology, 2020, 77, 377. | 4.5 | 94 |
| 276 | Diagnosis and Differential Diagnosis of Parkinson Disease. Clinics in Geriatric Medicine, 2020, 36, 13-24. | 1.0 | 15 |
| 277 | Multimodal Magnetic Resonance Imaging Quantification of Brain Changes in Progressive Supranuclear Palsy. Movement Disorders, 2020, 35, 161-170. | 2.2 | 31 |
| 278 | Progressive supranuclear palsy and pawpaw. Neurology: Clinical Practice, 2020, 10, e17-e18. | 0.8 | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 279 | Graphic Summary of Movement Disorders Society Criteria for Progressive Supranuclear Palsy and Multiple Allocations eXtinction Rules. Movement Disorders Clinical Practice, 2020, 7, 240-242. | 0.8 | 1 |
| 280 | Combination of midbrain-to-pontine ratio and cardiac MIBG scintigraphy to differentiate Parkinson's disease from multiple system atrophy and progressive supranuclear palsy. Clinical Parkinsonism & Related Disorders, 2020, 2, 20-24. | 0.5 | 1 |
| 281 | Evolving concepts on bradykinesia. Brain, 2020, 143, 727-750. | 3.7 | 120 |
| 282 | Falls in Progressive Supranuclear Palsy. Movement Disorders Clinical Practice, 2020, 7, 16-24. | 0.8 | 16 |
| 283 | Disentangling brain functional network remodeling in corticobasal syndrome – A multimodal MRI study. Neurolmage: Clinical, 2020, 25, 102112. | 1.4 | 10 |
| 284 | The Progressive Supranuclear Palsy: Past and Present Aspects. Clinical Gerontologist, 2020, 43, 155-180. | 1.2 | 8 |
| 285 | Midbrain morphology in idiopathic normal pressure hydrocephalus: A progressive supranuclear palsy mimic. Acta Neurologica Scandinavica, 2020, 141, 328-334. | 1.0 | 18 |
| 286 | Lentiform Nucleus Hyperechogenicity in Parkinsonian Syndromes: A Systematic Review and Meta-Analysis with Consideration of Molecular Pathology. Cells, 2020, 9, 2. | 1.8 | 15 |
| 287 | Prediction of the Clinical Severity of Progressive Supranuclear Palsy by Diffusion Tensor Imaging. Journal of Clinical Medicine, 2020, 9, 40. | 1.0 | 6 |
| 288 | The neutrophil-to-lymphocyte ratio as a marker of peripheral inflammation in progressive supranuclear palsy: a retrospective study. Neurological Sciences, 2020, 41, 1233-1237. | 0.9 | 14 |
| 289 | The evolution of parkinsonism in primary progressive apraxia of speech: A 6-year longitudinal study. Parkinsonism and Related Disorders, 2020, 81, 34-40. | 1.1 | 20 |
| 290 | Comparison of Amyloid in Cerebrospinal Fluid, Brain Imaging, and Autopsy in a Case of Progressive Supranuclear Palsy. Alzheimer Disease and Associated Disorders, 2020, 34, 275-277. | 0.6 | 2 |
| 291 | Cell-free amplification of prions: Where do we stand?. Progress in Molecular Biology and Translational Science, 2020, 175, 325-358. | 0.9 | 7 |
| 292 | The "gunslinger―sign in progressive supranuclear palsy – Richardson variant. Journal of the Neurological Sciences, 2020, 418, 117108. | 0.3 | 2 |
| 293 | Video-tutorial for the Movement Disorder Society criteria for progressive supranuclear palsy. Parkinsonism and Related Disorders, 2020, 78, 200-203. | 1.1 | 8 |
| 294 | The Cortical Basal ganglia Functional Scale (CBFS): Development and preliminary validation. Parkinsonism and Related Disorders, 2020, 79, 121-126. | 1.1 | 11 |
| 295 | The movement disorder society clinical criteria for progressive supranuclear palsy: The movie version. Parkinsonism and Related Disorders, 2020, 78, 198-199. | 1.1 | 2 |
| 296 | Diagnostic Performance of ¹²³ I-FPCIT SPECT Specific Binding Ratio in Progressive Supranuclear Palsy: Use of Core Clinical Features and MRI for Comparison. American Journal of Roentgenology, 2020, 215, 1443-1448. | 1.0 | 5 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 297 | Amyloid-PET and 18F-FDG-PET in the diagnostic investigation of Alzheimer's disease and other dementias. Lancet Neurology, The, 2020, 19, 951-962. | 4.9 | 254 |
| 298 | Multimodal analysis of gene expression from postmortem brains and blood identifies synaptic vesicle trafficking genes to be associated with Parkinson's disease. Briefings in Bioinformatics, 2021, 22, . | 3.2 | 20 |
| 299 | Relationship between tongue pressure and functional oral intake scale diet type in patients with neurological and neuromuscular disorders. Clinical Neurology and Neurosurgery, 2020, 198, 106196. | 0.6 | 7 |
| 300 | Differential patterns of internally generated responses in parkinsonian disorders. Neuropsychologia, 2020, 146, 107569. | 0.7 | 5 |
| 301 | Mean Apparent Propagator MRI Is Better Than Conventional Diffusion Tensor Imaging for the Evaluation of Parkinson's Disease: A Prospective Pilot Study. Frontiers in Aging Neuroscience, 2020, 12, 563595. | 1.7 | 26 |
| 302 | The "zig-zag―sign in Progressive Supranuclear Palsy. Parkinsonism and Related Disorders, 2020, 79, 86-87. | 1.1 | 3 |
| 304 | Lower Energy Intake among Advanced vs. Early Parkinson's Disease Patients and Healthy Controls in a Clinical Lunch Setting: A Cross-Sectional Study. Nutrients, 2020, 12, 2109. | 1.7 | 8 |
| 305 | Synaptic Loss in Primary Tauopathies Revealed by [<scp>¹¹C</scp>] <scp>UCBâ€}</scp> Positron Emission Tomography. Movement Disorders, 2020, 35, 1834-1842. | 2.2 | 61 |
| 306 | ATN status in amnestic and non-amnestic Alzheimer's disease and frontotemporal lobar degeneration. Brain, 2020, 143, 2295-2311. | 3.7 | 24 |
| 307 | Clinical, MRI and 18F-FDG-PET/CT analysis of progressive supranuclear palsy. Journal of Clinical Neuroscience, 2020, 80, 318-323. | 0.8 | 7 |
| 308 | Four-Repeat Tauopathies: Current Management and Future Treatments. Neurotherapeutics, 2020, 17, 1563-1581. | 2.1 | 24 |
| 309 | Extrastriatal 123I-FP-CIT SPECT impairment in degenerative parkinsonisms. Parkinsonism and Related Disorders, 2020, 78, 38-43. | 1.1 | 10 |
| 310 | PSP-FTD Complex: A Possible Variant of PSP. American Journal of Alzheimer's Disease and Other Dementias, 2020, 35, 153331752092238. | 0.9 | 1 |
| 311 | Tauopathies: Deciphering Disease Mechanisms to Develop Effective Therapies. International Journal of Molecular Sciences, 2020, 21, 8948. | 1.8 | 53 |
| 312 | Gait improvement after levofloxacin administration in a progressive supranuclear palsy patient. Clinical Parkinsonism & Related Disorders, 2020, 3, 100080. | 0.5 | 1 |
| 313 | Neuropsychological assessment could distinguish among different clinical phenotypes of progressive supranuclear palsy: A Machine Learning approach. Journal of Neuropsychology, 2021, 15, 301-318. | 0.6 | 11 |
| 314 | Longitudinal Amyloid-β PET in Atypical Alzheimer's Disease and Frontotemporal Lobar Degeneration. Journal of Alzheimer's Disease, 2020, 74, 377-389. | 1.2 | 7 |
| 315 | Association of MRI Measures With Disease Severity and Progression in Progressive Supranuclear Palsy. Frontiers in Neurology, 2020, 11, 603161. | 1.1 | 8 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 316 | MDS criteria for the diagnosis of progressive supranuclear palsy overemphasize Richardson syndrome. Annals of Clinical and Translational Neurology, 2020, 7, 1702-1707. | 1.7 | 7 |
| 317 | Different Clinical Contexts of Use of Blood Neurofilament Light Chain Protein in the Spectrum of Neurodegenerative Diseases. Molecular Neurobiology, 2020, 57, 4667-4691. | 1.9 | 33 |
| 318 | Suicidal and death ideation in patients with progressive supranuclear palsy and corticobasal syndrome. Journal of Affective Disorders, 2020, 276, 1061-1068. | 2.0 | 8 |
| 319 | Aberrant interaction between FUS and SFPQ in neurons in a wide range of FTLDÂspectrum diseases. Brain, 2020, 143, 2398-2405. | 3.7 | 23 |
| 320 | Cerebrospinal Fluid Biomarkers in Parkinson's Disease: A Critical Overview of the Literature and Meta-Analyses. Brain Sciences, 2020, 10, 466. | 1.1 | 26 |
| 321 | The Role of Magnetic Resonance Imaging for the Diagnosis of Atypical Parkinsonism. Frontiers in Neurology, 2020, 11, 665. | 1.1 | 22 |
| 322 | Magnetic resonance parkinsonism indices and interpeduncular angle in idiopathic normal pressure hydrocephalus and progressive supranuclear palsy. Neuroradiology, 2020, 62, 1657-1665. | 1.1 | 11 |
| 323 | Towards accurate and unbiased imaging-based differentiation of Parkinson's disease, progressive supranuclear palsy and corticobasal syndrome. Brain Communications, 2020, 2, fcaa051. | 1.5 | 14 |
| 324 | Immunotherapy in progressive supranuclear palsy. Current Opinion in Neurology, 2020, 33, 527-533. | 1.8 | 8 |
| 325 | Comparative analysis of non-motor symptoms in patients with Parkinson's Disease and atypical parkinsonisms. Clinical Neurology and Neurosurgery, 2020, 197, 106088. | 0.6 | 9 |
| 326 | Compensating for choroid plexus based off-target signal in the hippocampus using 18F-flortaucipir PET. Neurolmage, 2020, 221, 117193. | 2.1 | 9 |
| 327 | GABA and glutamate deficits from frontotemporal lobar degeneration are associated with disinhibition. Brain, 2020, 143, 3449-3462. | 3.7 | 55 |
| 328 | Amyloid and Tau PET Imaging of Alzheimer Disease and Other Neurodegenerative Conditions. Seminars in Ultrasound, CT and MRI, 2020, 41, 572-583. | 0.7 | 12 |
| 329 | L'anarthrie primaire progressiveÂ: nouveaux critères diagnostiques. NPG Neurologie - Psychiatrie - Geriatrie, 2020, 20, 147-151. | 0.1 | 0 |
| 330 | Contribution of the astrocytic tau pathology to synapse loss in progressive supranuclear palsy and corticobasal degeneration. Brain Pathology, 2021, 31, e12914. | 2.1 | 16 |
| 331 | Two Patients with Niemann Pick Disease Type C Diagnosed in the Seventh Decade of Life. Movement Disorders Clinical Practice, 2020, 7, 961-964. | 0.8 | 3 |
| 332 | Neuroinflammation and Tau Colocalize in vivo in Progressive Supranuclear Palsy. Annals of Neurology, 2020, 88, 1194-1204. | 2.8 | 38 |
| 333 | Microglial Activation and Inflammation as a Factor in the Pathogenesis of Progressive Supranuclear Palsy (PSP). Frontiers in Neuroscience, 2020, 14, 893. | 1.4 | 33 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 334 | Cerebrospinal fluid monocyte chemoattractant protein 1 correlates with progression of Parkinson's disease. Npj Parkinson's Disease, 2020, 6, 21. | 2.5 | 17 |
| 335 | Astrocytic 3-Repeat Tau Pathologies in Progressive Supranuclear Palsy. Journal of Neuropathology and Experimental Neurology, 2020, 79, 1015-1018. | 0.9 | 1 |
| 336 | Automated brainstem volumetry can aid in the diagnostics of parkinsonian disorders. Parkinsonism and Related Disorders, 2020, 79, 18-25. | 1.1 | 12 |
| 337 | Clinical Conditions "Suggestive of Progressive Supranuclear Palsyâ€â€"Diagnostic Performance. Movement Disorders, 2020, 35, 2301-2313. | 2.2 | 22 |
| 338 | Assessment of ¹⁸ F-PI-2620 as a Biomarker in Progressive Supranuclear Palsy. JAMA Neurology, 2020, 77, 1408. | 4.5 | 145 |
| 339 | Associations of mitochondrial genomic variation with corticobasal degeneration, progressive supranuclear palsy, and neuropathological tau measures. Acta Neuropathologica Communications, 2020, 8, 162. | 2.4 | 9 |
| 340 | Immune profiling of plasma-derived extracellular vesicles identifies Parkinson disease. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, . | 3.1 | 45 |
| 341 | Degeneration of the locus coeruleus is a common feature of tauopathies and distinct from TDP-43 proteinopathies in the frontotemporal lobar degeneration spectrum. Acta Neuropathologica, 2020, 140, 675-693. | 3.9 | 15 |
| 342 | Ontario Neurodegenerative Disease Research Initiative (ONDRI): Structural MRI Methods and Outcome Measures. Frontiers in Neurology, 2020, 11, 847. | 1.1 | 23 |
| 343 | Hospitalization Rates and Comorbidities in Patients with Progressive Supranuclear Palsy in Germany from 2010 to 2017. Journal of Clinical Medicine, 2020, 9, 2454. | 1.0 | 3 |
| 344 | Multicenter Validation of Metabolic Abnormalities Related to <scp>PSP</scp> According to the <scp>MDSâ€PSP</scp> Criteria. Movement Disorders, 2020, 35, 2009-2018. | 2.2 | 18 |
| 345 | Iron Serum Markers Profile in Frontotemporal Lobar Degeneration. Journal of Alzheimer's Disease, 2020, 78, 1373-1380. | 1.2 | 3 |
| 346 | Clinical and Electrophysiological Hints to TMS in De Novo Patients with Parkinson's Disease and Progressive Supranuclear Palsy. Journal of Personalized Medicine, 2020, 10, 274. | 1.1 | 24 |
| 347 | Differential diagnosis of parkinsonism: a head-to-head comparison of FDG PET and MIBG scintigraphy. Npj Parkinson's Disease, 2020, 6, 39. | 2.5 | 8 |
| 348 | Gait initiation in progressive supranuclear palsy: brain metabolic correlates. NeuroImage: Clinical, 2020, 28, 102408. | 1.4 | 21 |
| 349 | 18F-THK5351 PET imaging in patients with progressive supranuclear palsy: associations with core domains and diagnostic certainty. Scientific Reports, 2020, 10, 19410. | 1.6 | 10 |
| 350 | 18F-flortaucipir PET to autopsy comparisons in Alzheimer's disease and other neurodegenerative diseases. Brain, 2020, 143, 3477-3494. | 3.7 | 100 |
| 351 | Prevalence of heterozygous mutations in Niemann-Pick type C genes in a cohort of progressive supranuclear palsy. Parkinsonism and Related Disorders, 2020, 79, 9-10. | 1.1 | 4 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 352 | Neuroimaging Advances in Parkinson's Disease and Atypical Parkinsonian Syndromes. Frontiers in Neurology, 2020, 11, 572976. | 1.1 | 65 |
| 353 | What is causing this patient's balance and speech problems?. JAAPA: Official Journal of the American Academy of Physician Assistants, 2020, 33, 55-57. | 0.1 | 0 |
| 354 | Tauopathy and Movement Disordersâ€"Unveiling the Chameleons and Mimics. Frontiers in Neurology, 2020, 11, 599384. | 1.1 | 16 |
| 355 | A new tetra-plex fluorimetric assay for the quantification of cerebrospinal fluid \hat{l}^2 -amyloid42, total-tau, phospho-tau and $\hat{l}\pm$ -synuclein in the differential diagnosis of neurodegenerative dementia. Journal of Neurology, 2020, 267, 2567-2581. | 1.8 | 6 |
| 356 | Distribution patterns of tau pathology in progressive supranuclear palsy. Acta Neuropathologica, 2020, 140, 99-119. | 3.9 | 210 |
| 357 | EANM practice guideline/SNMMI procedure standard for dopaminergic imaging in Parkinsonian syndromes 1.0. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 1885-1912. | 3.3 | 134 |
| 358 | loflupane 123I (DAT scan) SPECT identifies dopamine receptor dysfunction early in the disease course in progressive apraxia of speech. Journal of Neurology, 2020, 267, 2603-2611. | 1.8 | 12 |
| 359 | Magnetic Resonance Imaging Biomarkers Distinguish Normal Pressure Hydrocephalus From Progressive Supranuclear Palsy. Movement Disorders, 2020, 35, 1406-1415. | 2.2 | 31 |
| 360 | Clinical and Molecular Characterization of a Novel Progranulin Deletion Associated with Different Phenotypes. Journal of Alzheimer's Disease, 2020, 76, 341-347. | 1.2 | 5 |
| 361 | Is brain perfusion a differentiating feature in the comparison of Progressive Supranuclear Palsy Syndrome (PSPS) and Corticobasal Syndrome (CBS)?. Journal of Clinical Neuroscience, 2020, 77, 123-127. | 0.8 | 5 |
| 362 | Asymmetry index of Blink Reflex Recovery Cycle differentiates Parkinson's disease from atypical Parkinsonian syndromes. Journal of Neurology, 2020, 267, 1859-1863. | 1.8 | 6 |
| 363 | Parkinson's disease or atypical parkinsonism? The importance of acoustic voice analysis in differential diagnosis of speech disorders. Brain and Behavior, 2020, 10, e01700. | 1.0 | 17 |
| 364 | Optimizing Treatment in Undertreated Late-Stage Parkinsonism: A Pragmatic Randomized Trial. Journal of Parkinson's Disease, 2020, 10, 1171-1184. | 1.5 | 6 |
| 365 | Appropriate assessment method of 123I-MIBG myocardial scintigraphy for the diagnosis of Lewy body diseases and idiopathic REM sleep behavior disorder. Journal of Neurology, 2020, 267, 3248-3257. | 1.8 | 5 |
| 366 | The Added Value of Tau-PET in the Assessment of Progressive Supranuclear Palsy. Clinical Nuclear Medicine, 2020, 45, e239-e240. | 0.7 | 1 |
| 367 | Patient and care partner views on exercise and structured physical activity for people with Progressive Supranuclear Palsy. PLoS ONE, 2020, 15, e0234265. | 1.1 | 6 |
| 368 | Increased Noradrenaline as an Additional Cerebrospinal Fluid Biomarker in PSP-Like Parkinsonism. Frontiers in Aging Neuroscience, 2020, 12, 126. | 1.7 | 5 |
| 369 | A Convenient Prognostic Tool and Staging System for Progressive Supranuclear Palsy. Movement Disorders Clinical Practice, 2020, 7, 664-671. | 0.8 | 8 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 370 | Progressive Supranuclear Palsyâ€"Parkinsonism Predominant (PSP-P)â€"A Clinical Challenge at the Boundaries of PSP and Parkinson's Disease (PD). Frontiers in Neurology, 2020, 11, 180. | 1.1 | 61 |
| 371 | Dysarthria enhancement mechanism under external clear speech instruction in Parkinson's disease, progressive supranuclear palsy and multiple system atrophy. Journal of Neural Transmission, 2020, 127, 905-914. | 1.4 | 7 |
| 372 | Molecular profiling in Parkinsonian syndromes: CSF biomarkers. Clinica Chimica Acta, 2020, 506, 55-66. | 0.5 | 2 |
| 374 | Development of disease-modifying drugs for frontotemporal dementia spectrum disorders. Nature Reviews Neurology, 2020, 16, 213-228. | 4.9 | 73 |
| 375 | Non-Invasive Cerebellar Stimulation in Neurodegenerative Ataxia: A Literature Review. International Journal of Molecular Sciences, 2020, 21, 1948. | 1.8 | 39 |
| 376 | Association of $\langle i \rangle$ Tripartite Motif Containing $11 \langle j \rangle$ rs564309 With Tau Pathology in Progressive Supranuclear Palsy. Movement Disorders, 2020, 35, 890-894. | 2.2 | 6 |
| 377 | Copathology in Progressive Supranuclear Palsy: Does It Matter?. Movement Disorders, 2020, 35, 984-993. | 2.2 | 48 |
| 378 | Insight in frontotemporal dementia and progressive supranuclear palsy. Neurological Sciences, 2020, 41, 2135-2142. | 0.9 | 3 |
| 379 | Parkinsonian Syndrome with Frontal Lobe Involvement and Anti-Glycine Receptor Antibodies. Brain Sciences, 2020, 10, 399. | 1.1 | 7 |
| 380 | Diagnostic and prognostic value of serum NfL and p-Tau ₁₈₁ in frontotemporal lobar degeneration. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 960-967. | 0.9 | 93 |
| 381 | Design and Operation of the Lombardy Parkinson's Disease Network. Frontiers in Neurology, 2020, 11, 573. | 1.1 | 3 |
| 382 | Methods and utility of quantitative brainstem measurements in progressive supranuclear palsy versus Parkinson's disease in a routine clinical setting. Clinical Parkinsonism & Related Disorders, 2020, 3, 100033. | 0.5 | 0 |
| 383 | Reproducibility and reaction time of swallowing as markers of dysphagia in parkinsonian syndromes. Clinical Neurophysiology, 2020, 131, 2200-2208. | 0.7 | 4 |
| 384 | PET Tau Imaging and Motor Impairments Differ Between Corticobasal Syndrome and Progressive Supranuclear Palsy With and Without Alzheimer's Disease Biomarkers. Frontiers in Neurology, 2020, 11, 574. | 1.1 | 7 |
| 385 | Apraxia of Eyelid Opening Improved by Pallidal Stimulation in Progressive Supranuclear Palsy. Movement Disorders Clinical Practice, 2020, 7, 698-700. | 0.8 | 2 |
| 386 | Magnetic Resonance Parkinsonism Index for evaluating disease progression rate in progressive supranuclear palsy: A longitudinal 2-year study. Parkinsonism and Related Disorders, 2020, 72, 1-6. | 1.1 | 26 |
| 387 | My dad and progressive supranuclear palsy (PSP). Practical Neurology, 2020, 20, 263-264. | 0.5 | 0 |
| 388 | Interrelation between Sarcopenia and the Number of Motor Neurons in Patients with Parkinsonian Syndromes. Gerontology, 2020, 66, 409-415. | 1.4 | 19 |

| # | Article | IF | CITATIONS |
|-----|---|------|-----------|
| 389 | Progressive supranuclear palsy and primary lateral sclerosis secondary to globular glial tauopathy: a case report and a practical theoretical framework for the clinical prediction of this rare pathological entity. Neurocase, 2020, 26, 91-97. | 0.2 | 12 |
| 390 | Plasma P-tau181 in Alzheimer's disease: relationship to other biomarkers, differential diagnosis, neuropathology and longitudinal progression to Alzheimer's dementia. Nature Medicine, 2020, 26, 379-386. | 15.2 | 643 |
| 391 | Diagnostic value of plasma phosphorylated tau181 in Alzheimer's disease and frontotemporal lobar degeneration. Nature Medicine, 2020, 26, 387-397. | 15.2 | 471 |
| 392 | Novel ELISAs to measure total and phosphorylated tau in cerebrospinal fluid. Neuroscience Letters, 2020, 722, 134826. | 1.0 | 4 |
| 393 | The path to biomarker-based diagnostic criteria for the spectrum of neurodegenerative diseases. Expert Review of Molecular Diagnostics, 2020, 20, 421-441. | 1.5 | 42 |
| 394 | Discriminating progressive supranuclear palsy from Parkinson's disease using wearable technology and machine learning. Gait and Posture, 2020, 77, 257-263. | 0.6 | 49 |
| 395 | Progressive supranuclear palsy presenting with hyperkinetic movement disorder and hemiplegic dystonia: a case report. International Journal of Neuroscience, 2020, 130, 1278-1281. | 0.8 | 1 |
| 396 | Automated MRI Classification in Progressive Supranuclear Palsy: A Large International Cohort Study. Movement Disorders, 2020, 35, 976-983. | 2.2 | 38 |
| 397 | Neural circuits of idiopathic Normal Pressure Hydrocephalus: A perspective review of brain connectivity and symptoms meta-analysis. Neuroscience and Biobehavioral Reviews, 2020, 112, 452-471. | 2.9 | 12 |
| 398 | Diagnostic potential of automated tractography in progressive supranuclear palsy variants. Parkinsonism and Related Disorders, 2020, 72, 65-71. | 1.1 | 11 |
| 399 | Clinical Reasoning: A 58-year-old woman presents with progressive memory deficits, odd behavior, and falls. Neurology, 2020, 94, e557-e561. | 1.5 | 0 |
| 400 | Brain volume and flortaucipir analysis of progressive supranuclear palsy clinical variants. Neurolmage: Clinical, 2020, 25, 102152. | 1.4 | 46 |
| 401 | Quantification of total apolipoprotein E and its isoforms in cerebrospinal fluid from patients with neurodegenerative diseases. Alzheimer's Research and Therapy, 2020, 12, 19. | 3.0 | 29 |
| 402 | Nonmercaptalbumin as an oxidative stress marker in Parkinson's and PARK2 disease. Annals of Clinical and Translational Neurology, 2020, 7, 307-317. | 1.7 | 22 |
| 403 | The Role of Free and Cued Selective Reminding Test in Predicting [18F]Florbetaben PET Results in Mild Cognitive Impairment and Mild Dementia. Journal of Alzheimer's Disease, 2020, 73, 1647-1659. | 1.2 | 4 |
| 404 | Pathologyâ€Proven Corticobasal Degeneration Presenting as Richardson's Syndrome. Movement Disorders Clinical Practice, 2020, 7, 267-272. | 0.8 | 6 |
| 405 | Plasma glial fibrillary acidic protein is raised in progranulin-associated frontotemporal dementia. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 263-270. | 0.9 | 106 |
| 406 | The Progressive Supranuclear Palsy Clinical Deficits Scale. Movement Disorders, 2020, 35, 650-661. | 2.2 | 31 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 407 | Inflammation biomarker discovery in Parkinson's disease and atypical parkinsonisms. BMC Neurology, 2020, 20, 26. | 0.8 | 51 |
| 408 | Alien limb in the corticobasal syndrome: phenomenological characteristics and relationship to apraxia. Journal of Neurology, 2020, 267, 1147-1157. | 1.8 | 11 |
| 409 | Prediagnostic motor and non-motor symptoms in progressive supranuclear palsy: The step-back PSP study. Parkinsonism and Related Disorders, 2020, 74, 67-73. | 1.1 | 23 |
| 410 | Imaging biomarkers in neurodegeneration: current and future practices. Alzheimer's Research and Therapy, 2020, 12, 49. | 3.0 | 96 |
| 411 | Clinical spectrum and diagnostic pitfalls of neurologic syndromes with Ri antibodies. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, . | 3.1 | 58 |
| 412 | CSF Ubiquitin Levels Are Higher in Alzheimer's Disease than in Frontotemporal Dementia and Reflect the Molecular Subtype in Prion Disease. Biomolecules, 2020, 10, 497. | 1.8 | 8 |
| 413 | Magnetic Resonance Imaging and Neurofilament Light in the Differentiation of Parkinsonism. Movement Disorders, 2020, 35, 1388-1395. | 2.2 | 15 |
| 414 | Shared Metabolic Profile of Caffeine in Parkinsonian Disorders. Movement Disorders, 2020, 35, 1438-1447. | 2.2 | 8 |
| 415 | Progressive Supranuclear Palsy and Statin Use. Movement Disorders, 2020, 35, 1253-1257. | 2.2 | 2 |
| 416 | Role of [18F]-FDG PET in patients with atypical parkinsonism associated with dementia. Clinical and Translational Imaging, 2020, 8, 107-122. | 1.1 | 3 |
| 417 | Gradient subthalamic neurodegeneration and tau pathology in the hypoglossal nucleus as essential pathological markers of progressive supranuclear palsy–ÂRichardson syndrome. Revue Neurologique, 2020, 176, 353-360. | 0.6 | 1 |
| 418 | Differential diagnosis of parkinsonian syndromes: a comparison of clinical and automated - metabolic brain patterns' based approach. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2901-2910. | 3.3 | 23 |
| 419 | Ultrasensitive RT-QuIC assay with high sensitivity and specificity for Lewy body-associated synucleinopathies. Acta Neuropathologica, 2020, 140, 49-62. | 3.9 | 218 |
| 420 | Metabolomic changes associated with frontotemporal lobar degeneration syndromes. Journal of Neurology, 2020, 267, 2228-2238. | 1.8 | 12 |
| 421 | Genetic forms of frontotemporal lobar degeneration: Current diagnostic approach and new directions in therapeutic strategies. Revue Neurologique, 2020, 176, 571-581. | 0.6 | 9 |
| 422 | An update on blood-based biomarkers for non-Alzheimer neurodegenerative disorders. Nature Reviews Neurology, 2020, 16, 265-284. | 4.9 | 121 |
| 423 | Early-phase [18F]PI-2620 tau-PET imaging as a surrogate marker of neuronal injury. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2911-2922. | 3.3 | 36 |
| 424 | Looking into the prediagnostic phase of progressive supranuclear palsy. Parkinsonism and Related Disorders, 2020, 74, 74-75. | 1.1 | 1 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 425 | <scp>Open‣abel</scp> Phase 1 Futility Studies of Salsalate and Young Plasma in Progressive Supranuclear Palsy. Movement Disorders Clinical Practice, 2020, 7, 440-447. | 0.8 | 34 |
| 426 | DCTN1 mutation analysis in Italian patients with PSP, MSA, and DLB. Neurobiology of Aging, 2020, 93, 143.e5-143.e7. | 1.5 | 3 |
| 427 | Midbrain/pons area ratio and clinical features predict the prognosis of progressive Supranuclear palsy. BMC Neurology, 2020, 20, 114. | 0.8 | 10 |
| 428 | Swallow tail sign on susceptibility map-weighted imaging (SMWI) for disease diagnosing and severity evaluating in parkinsonism. Acta Radiologica, 2021, 62, 234-242. | 0.5 | 9 |
| 429 | A Clinicopathologic Study of Movement Disorders in Frontotemporal Lobar Degeneration. Movement Disorders, 2021, 36, 632-641. | 2.2 | 3 |
| 430 | A New MRI Measure to Early Differentiate Progressive Supranuclear Palsy From De Novo Parkinson's Disease in Clinical Practice: An International Study. Movement Disorders, 2021, 36, 681-689. | 2.2 | 22 |
| 431 | Clinical impact of 18F-FDG-PET among memory clinic patients with uncertain diagnosis. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 612-622. | 3.3 | 16 |
| 432 | The Role of Neuropsychiatric Symptoms in Research Diagnostic Criteria for Neurodegenerative Diseases. American Journal of Geriatric Psychiatry, 2021, 29, 375-383. | 0.6 | 36 |
| 433 | Primary progressive apraxia of speech: from recognition to diagnosis and care. Aphasiology, 2021, 35, 560-591. | 1.4 | 45 |
| 434 | The Role of Vocal Fold Bowing on Cough and Swallowing Dysfunction in Progressive Supranuclear Palsy. Laryngoscope, 2021, 131, 1217-1222. | 1.1 | 10 |
| 435 | Eye movements and association with regional brain atrophy in clinical subtypes of progressive supranuclear palsy. Journal of Neurology, 2021, 268, 967-977. | 1.8 | 7 |
| 436 | Cricopharyngeal bar on videofluoroscopy: high specificity for inclusion body myositis. Journal of Neurology, 2021, 268, 1016-1024. | 1.8 | 9 |
| 437 | In Vivo Assessment of Neuroinflammation in <scp>4â€Repeat</scp> Tauopathies. Movement Disorders, 2021, 36, 883-894. | 2.2 | 37 |
| 438 | Is Levodopa Response a Valid Indicator of Parkinson's Disease?. Movement Disorders, 2021, 36, 948-954. | 2.2 | 26 |
| 439 | Diagnostic accuracy of MR planimetry in clinically unclassifiable parkinsonism. Parkinsonism and Related Disorders, 2021, 82, 87-91. | 1.1 | 16 |
| 440 | Asymmetric, multifocal musculoskeletal pain preceding the onset of progressive supranuclear palsy: A case report. CNS Neuroscience and Therapeutics, 2021, 27, 256-258. | 1.9 | 1 |
| 441 | Altered ioflupane singleâ€photon emission computed tomography in antiâ€lgLON5 disease: A new case mimicking probable progressive supranuclear palsy and review of the literature. European Journal of Neurology, 2021, 28, 1392-1395. | 1.7 | 18 |
| 442 | Abnormal structural connectivity in progressive supranuclear palsy—Richardson syndrome. Acta Neurologica Scandinavica, 2021, 143, 430-440. | 1.0 | 1 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 443 | <scp>FDGâ€PET</scp> Patterns Predict Amyloid Deposition and Clinical Profile in Corticobasal Syndrome. Movement Disorders, 2021, 36, 651-661. | 2.2 | 22 |
| 444 | Pathogenic Huntingtin Repeat Expansions in Patients with Frontotemporal Dementia and Amyotrophic Lateral Sclerosis. Neuron, 2021, 109, 448-460.e4. | 3.8 | 56 |
| 445 | Immunohistochemical Detection of Synuclein Pathology in Skin in Idiopathic Rapid Eye Movement Sleep Behavior Disorder and Parkinsonism. Movement Disorders, 2021, 36, 895-904. | 2.2 | 31 |
| 446 | Progressive supranuclear palsy: Neuropathology of patients with a short disease duration due to unexpected death. Neuropathology, 2021, 41, 174-182. | 0.7 | 5 |
| 447 | Atypical parkinsonian syndromes in a North African tertiary referral center. Brain and Behavior, 2021, 11, e01924. | 1.0 | 5 |
| 448 | Investigating the 1-year decline in midbrain-to-pons ratio in the differential diagnosis of PSP and IPD. Journal of Neurology, 2021, 268, 1526-1532. | 1.8 | 4 |
| 449 | Alzheimer's Disease Neuropathological Comorbidities are Common in the Younger-Old. Journal of Alzheimer's Disease, 2021, 79, 389-400. | 1.2 | 44 |
| 450 | Quantitative Measurement of Cerebrospinal Fluid Amyloid-β Species by Mass Spectrometry. Journal of Alzheimer's Disease, 2021, 79, 573-584. | 1.2 | 13 |
| 451 | Hypothalamic-Bulbar MRI Hyperintensity in Anti-IgLON5 Disease with Serum-Restricted Antibodies: A Case Report and Systematic Review of Literature. Journal of Alzheimer's Disease, 2021, 79, 683-691. | 1.2 | 6 |
| 452 | Genetic determinants of survival in progressive supranuclear palsy: a genome-wide association study. Lancet Neurology, The, 2021, 20, 107-116. | 4.9 | 62 |
| 453 | High-Contrast InÂVivo Imaging of Tau Pathologies in Alzheimer's and Non-Alzheimer's Disease Tauopathies. Neuron, 2021, 109, 42-58.e8. | 3.8 | 157 |
| 454 | Genetics of Progressive Supranuclear Palsy: A Review. Journal of Parkinson's Disease, 2021, 11, 93-105. | 1.5 | 22 |
| 455 | Automated Categorization of Parkinsonian Syndromes Using <scp>Magnetic Resonance Imaging </scp> in a Clinical Setting. Movement Disorders, 2021, 36, 460-470. | 2.2 | 27 |
| 456 | Connected speech in progressive supranuclear palsy: a possible role in differential diagnosis. Neurological Sciences, 2021, 42, 1483-1490. | 0.9 | 3 |
| 457 | Conventional Magnetic Resonance Imaging in the Diagnosis of Parkinsonian Disorders: A <scp>Metaâ€Analysis</scp> . Movement Disorders Clinical Practice, 2021, 8, 217-223. | 0.8 | 7 |
| 458 | Language impairment in progressive supranuclear palsy and corticobasal syndrome. Journal of Neurology, 2021, 268, 796-809. | 1.8 | 41 |
| 459 | Atypical Parkinson's diseases: progressive supranuclear palsy and corticobasal degeneration. , 2021, , 193-247. | | 0 |
| 460 | Heterogeneity of Amyloid Binding in Cognitively Impaired Patients Consecutively Recruited from a Memory Clinic: Evaluating the Utility of Quantitative 18F-Flutemetamol PET-CT in Discrimination of Mild Cognitive Impairment from Alzheimer's Disease and Other Dementias. Journal of Alzheimer's Disease. 2021. 79. 819-832. | 1.2 | 6 |

| # | Article | IF | Citations |
|-----|--|------|-----------|
| 463 | Atypical parkinsonism, parkinsonism-plus syndromes and secondary parkinsonian disorders. , 2021, , 249-295.e17. | | 0 |
| 464 | Risk of dementia in <i>APOE</i> $\hat{l}\mu$ 4 carriers is mitigated by a polygenic risk score. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12229. | 1.2 | 16 |
| 465 | A diagnostic strategy for Parkinsonian syndromes using quantitative indices of DAT SPECT and MIBG scintigraphy: an investigation using the classification and regression tree analysis. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1833-1841. | 3.3 | 15 |
| 467 | Clinical progression of progressive supranuclear palsy: impact of trials bias and phenotype variants. Brain Communications, 2021, 3, fcab206. | 1.5 | 12 |
| 468 | Ophthalmological findings in movement disorders. Annals of Movement Disorders, 2021, 4, 10. | 0.3 | 0 |
| 469 | FTLD Treatment: Current Practice and Future Possibilities. Advances in Experimental Medicine and Biology, 2021, 1281, 297-310. | 0.8 | 9 |
| 470 | Natural History, Phenotypic Spectrum, and Discriminative Features of Multisystemic RFC1 Disease. Neurology, 2021, 96, e1369-e1382. | 1.5 | 93 |
| 471 | PET and SPECT Imaging of Neurodegenerative Diseases. , 2021, , 1309-1334. | | 0 |
| 472 | Parkinsonian Dementias., 2021,, 91-117. | | 0 |
| 475 | Reply: Two heterozygous progranulin mutations in progressive supranuclear palsy. Brain, 2021, 144, e28-e28. | 3.7 | 2 |
| 476 | Cutaneous sensory and autonomic denervation in progressive supranuclear palsy. Neuropathology and Applied Neurobiology, 2021, 47, 653-663. | 1.8 | 7 |
| 477 | Autonomic disorders in Parkinson disease: Disrupted hypothalamic connectivity as revealed from resting-state functional magnetic resonance imaging. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2021, 182, 211-222. | 1.0 | 3 |
| 478 | Impaired meningeal lymphatic drainage in patients with idiopathic Parkinson's disease. Nature Medicine, 2021, 27, 411-418. | 15.2 | 160 |
| 479 | The hippocampal region is necessary for text comprehension and memorization: a combined VBM/DTI study in neuropsychological patients. Brain Imaging and Behavior, 2021, 15, 2367-2376. | 1.1 | 1 |
| 480 | LRRK2 and survival in progressive supranuclear palsy. Lancet Neurology, The, 2021, 20, 83-84. | 4.9 | 3 |
| 481 | Predicting loss of independence and mortality in frontotemporal lobar degeneration syndromes. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 737-744. | 0.9 | 18 |
| 482 | The "zig-zag―sign in progressive supranuclear palsy – The slowness of vertical saccades was the clue. Parkinsonism and Related Disorders, 2021, 83, 6-7. | 1.1 | 0 |
| 483 | Deciphering the saccade velocity profile of progressive supranuclear palsy: A sign of latent cerebellar/brainstem dysfunction?. Clinical Neurophysiology, 2021, , . | 0.7 | 2 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 484 | Cerebrospinal fluid N-224 tau helps discriminate Alzheimer's disease from subjective cognitive decline and other dementias. Alzheimer's Research and Therapy, 2021, 13, 38. | 3.0 | 12 |
| 485 | The "hypointense substantia nigra―sign. A novel MRI marker of progressive supranuclear palsy. Journal of the Neurological Sciences, 2021, 421, 117286. | 0.3 | 1 |
| 486 | Disease course and treatment patterns in progressive supranuclear palsy: A real-world study. Journal of the Neurological Sciences, 2021, 421, 117293. | 0.3 | 9 |
| 487 | Advances in neuroimaging to support translational medicine in dementia. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 263-270. | 0.9 | 12 |
| 489 | Comparison of 6-[18F]FDOPA PET with Nigrosome 1 detection in patients with parkinsonism. EJNMMI Research, 2021, 11, 16. | 1.1 | 3 |
| 490 | Cerebellar rTMS in PSP: a Double-Blind Sham-Controlled Study Using Mobile Health Technology. Cerebellum, 2021, 20, 662-666. | 1.4 | 11 |
| 491 | Distinct Vestibular Evoked Myogenic Potentials in Patients With Parkinson Disease and Progressive Supranuclear Palsy. Frontiers in Neurology, 2020, 11, 598763. | 1.1 | 3 |
| 492 | A Novel Approach for Cognitive Clustering of Parkinsonisms through Affinity Propagation. Algorithms, 2021, 14, 49. | 1.2 | 7 |
| 493 | Enablers to Exercise Participation in Progressive Supranuclear Palsy: Health Professional Perspectives. Frontiers in Neurology, 2020, 11, 635341. | 1.1 | 3 |
| 494 | The Role of Frontal Assessment Battery and Frontal Lobe Single-Photon Emission Computed Tomography in the Differential Diagnosis of Progressive Supranuclear Palsy Variants and Corticobasal Syndrome—A Pilot Study. Frontiers in Neurology, 2021, 12, 630153. | 1.1 | 7 |
| 495 | A Systematic Review of Apathy and Depression in Progressive Supranuclear Palsy. Journal of Geriatric Psychiatry and Neurology, 2022, 35, 280-292. | 1.2 | 12 |
| 496 | Molecular Processing of Tau Protein in Progressive Supranuclear Palsy: Neuronal and Glial Degeneration. Journal of Alzheimer's Disease, 2021, 79, 1517-1531. | 1.2 | 8 |
| 497 | Profiling Inflammatory Extracellular Vesicles in Plasma and Cerebrospinal Fluid: An Optimized Diagnostic Model for Parkinson's Disease. Biomedicines, 2021, 9, 230. | 1.4 | 12 |
| 498 | Application of Cerebrospinal Fluid AT(N) Framework on the Diagnosis of AD and Related Cognitive Disorders in Chinese Han Population. Clinical Interventions in Aging, 2021, Volume 16, 311-323. | 1.3 | 9 |
| 499 | Iron accumulation in the oculomotor nerve of the progressive supranuclear palsy brain. Scientific Reports, 2021, 11, 2950. | 1.6 | 3 |
| 500 | Machine Learning Driven Profiling of Cerebrospinal Fluid Core Biomarkers in Alzheimer's Disease and Other Neurological Disorders. Frontiers in Neuroscience, 2021, 15, 647783. | 1.4 | 17 |
| 501 | Genetic pleiotropy and the shared pathological features of corticobasal degeneration and progressive supranuclear palsy: a case report and a review of the literature. Neurocase, 2021, 27, 120-128. | 0.2 | 2 |
| 502 | Mechanisms of Neurodegeneration in Various Forms of Parkinsonism—Similarities and Differences. Cells, 2021, 10, 656. | 1.8 | 25 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 503 | Diffusion tensor imaging analysis in three progressive supranuclear palsy variants. Journal of Neurology, 2021, 268, 3409-3420. | 1.8 | 12 |
| 504 | Integrated 18F-T807 Tau PET, Structural MRI, and Plasma Tau in Tauopathy Neurodegenerative Disorders. Frontiers in Aging Neuroscience, 2021, 13, 646440. | 1.7 | 13 |
| 505 | National Institute of Neurological Disorders and Stroke Consensus Diagnostic Criteria for Traumatic Encephalopathy Syndrome. Neurology, 2021, 96, 848-863. | 1.5 | 149 |
| 506 | Molecular Imaging Approaches in Dementia. Radiology, 2021, 298, 517-530. | 3.6 | 27 |
| 507 | Cerebellar ataxia in progressive supranuclear palsy: a clinico-pathological case report. Acta Neurologica Belgica, 2021, 121, 599-602. | 0.5 | 0 |
| 508 | Cognitive and behavioral profile of progressive supranuclear palsy and its phenotypes. Journal of Neurology, 2021, 268, 3400-3408. | 1.8 | 12 |
| 509 | Alpha-synuclein seeds in olfactory mucosa and cerebrospinal fluid of patients with dementia with Lewy bodies. Brain Communications, 2021, 3, fcab045. | 1.5 | 37 |
| 510 | First symptom guides diagnosis and prognosis in neurodegenerative diseasesâ€"a retrospective study of autopsy proven cases. European Journal of Neurology, 2021, 28, 1801-1811. | 1.7 | 11 |
| 511 | Plasma glial fibrillary acidic protein detects Alzheimer pathology and predicts future conversion to Alzheimer dementia in patients with mild cognitive impairment. Alzheimer's Research and Therapy, 2021, 13, 68. | 3.0 | 117 |
| 513 | Genotype–Phenotype Relations for the Atypical Parkinsonism Genes: MDSGene Systematic Review. Movement Disorders, 2021, 36, 1499-1510. | 2.2 | 22 |
| 514 | Diagnostic value of video-oculography in progressive supranuclear palsy: a controlled study in 100 patients. Journal of Neurology, 2021, 268, 3467-3475. | 1.8 | 5 |
| 517 | GABAergic cortical network physiology in frontotemporal lobar degeneration. Brain, 2021, 144, 2135-2145. | 3.7 | 24 |
| 518 | Two heterozygous progranulin mutations in progressive supranuclear palsy. Brain, 2021, 144, e27-e27. | 3.7 | 9 |
| 519 | Diagnostic Utility of Measuring Cerebral Atrophy in the Behavioral Variant of Frontotemporal Dementia and Association With Clinical Deterioration. JAMA Network Open, 2021, 4, e211290. | 2.8 | 12 |
| 521 | Midbrain atrophy related to parkinsonism in a non-coding repeat expansion disorder: five cases of spinocerebellar ataxia type 31 with nigrostriatal dopaminergic dysfunction. Cerebellum and Ataxias, 2021, 8, 11. | 1.9 | 3 |
| 522 | Central nystagmus in progressive supranuclear palsy: A neglected clinical feature?. Parkinsonism and Related Disorders, 2021, 84, 15-22. | 1.1 | 0 |
| 524 | Phonemic fluency quantity and quality: Comparing patients with PSP, Parkinson's disease and focal frontal and subcortical lesions. Neuropsychologia, 2021, 153, 107772. | 0.7 | 7 |
| 525 | Laboratoryâ€Supported Multiple System Atrophy beyond Autonomic Function Testing and Imaging: A Systematic Review by the <scp>MoDiMSA Study Group</scp> . Movement Disorders Clinical Practice, 2021, 8, 322-340. | 0.8 | 7 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 526 | The role of noradrenaline in cognition and cognitive disorders. Brain, 2021, 144, 2243-2256. | 3.7 | 81 |
| 527 | Multiparametric magnetic resonance imaging and positron emission tomography findings in neurodegenerative diseases: Current status and future directions. Neuroradiology Journal, 2021, 34, 263-288. | 0.6 | 4 |
| 528 | Association of PSP phenotypes with survival: A brain-bank study. Parkinsonism and Related Disorders, 2021, 84, 77-81. | 1.1 | 16 |
| 529 | Neuroinflammation predicts disease progression in progressive supranuclear palsy. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 769-775. | 0.9 | 40 |
| 530 | Zebrafish Models to Study New Pathways in Tauopathies. International Journal of Molecular Sciences, 2021, 22, 4626. | 1.8 | 6 |
| 531 | Quantitative evaluation of oculomotor disturbances in progressive supranuclear palsy. Parkinsonism and Related Disorders, 2021, 85, 63-68. | 1.1 | 6 |
| 532 | Distinctive regional asymmetry in dopaminergic and serotoninergic dysfunction in degenerative Parkinsonisms. Journal of the Neurological Sciences, 2021, 423, 117363. | 0.3 | 5 |
| 533 | Neuroimaging in Frontotemporal Dementia: Heterogeneity and Relationships with Underlying Neuropathology. Neurotherapeutics, 2021, 18, 728-752. | 2.1 | 30 |
| 534 | The final diagnoses of patients with clinically suspected atypical parkinsonian syndromes. Parkinsonism and Related Disorders, 2021, 85, 57-58. | 1.1 | 1 |
| 535 | Diagnostic and prognostic value of plasma neurofilament light and total-tau in sporadic Creutzfeldt-Jakob disease. Alzheimer's Research and Therapy, 2021, 13, 86. | 3.0 | 19 |
| 536 | Gait analysis may distinguish progressive supranuclear palsy and Parkinson disease since the earliest stages. Scientific Reports, 2021, 11, 9297. | 1.6 | 16 |
| 537 | Early suspicion of progressive supranuclear palsy using dopamine transporter imaging: an illustrative case presenting with levodopa-responsive parkinsonism. Neurological Sciences, 2021, 42, 3435-3437. | 0.9 | 1 |
| 538 | Machine learningâ€based decision tree classifier for the diagnosis of progressive supranuclear palsy and corticobasal degeneration. Neuropathology and Applied Neurobiology, 2021, 47, 931-941. | 1.8 | 22 |
| 539 | ldentification of multiple system atrophy mimicking Parkinson's disease or progressive supranuclear palsy. Brain, 2021, 144, 1138-1151. | 3.7 | 24 |
| 540 | Functional Connectome in Parkinson's Disease and Parkinsonism. Current Neurology and Neuroscience Reports, 2021, 21, 24. | 2.0 | 14 |
| 541 | Utility of Multi-Modal MRI for Differentiating of Parkinson's Disease and Progressive Supranuclear Palsy Using Machine Learning. Frontiers in Neurology, 2021, 12, 648548. | 1.1 | 25 |
| 542 | Phonemic Verbal Fluency and Midbrain Atrophy in Progressive Supranuclear Palsy. Journal of Alzheimer's Disease, 2021, 80, 1669-1674. | 1.2 | 5 |
| 544 | Gene-Environment Interactions in Progressive Supranuclear Palsy. Frontiers in Neurology, 2021, 12, 664796. | 1.1 | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 545 | Clinical Features Observed in General Practice Associated With the Subsequent Diagnosis of Progressive Supranuclear Palsy. Frontiers in Neurology, 2021, 12, 637176. | 1.1 | 9 |
| 546 | Spatial attention and spatial short term memory in PSP and Parkinson's disease. Cortex, 2021, 137, 49-60. | 1.1 | 7 |
| 547 | A novel diagnostic marker for progressive supranuclear palsy targeting atrophy of the subthalamic nucleus. Journal of the Neurological Sciences, 2021, 423, 117366. | 0.3 | 3 |
| 548 | DescribePSP and ProPSP: German Multicenter Networks for Standardized Prospective Collection of Clinical Data, Imaging Data, and Biomaterials of Patients With Progressive Supranuclear Palsy. Frontiers in Neurology, 2021, 12, 644064. | 1.1 | 3 |
| 549 | Molecular Imaging of Extrapyramidal Movement Disorders With Dementia: The 4R Tauopathies. Seminars in Nuclear Medicine, 2021, 51, 275-285. | 2.5 | 3 |
| 551 | Validation of the Parkinson's Disease Caregiver Burden Questionnaire in Progressive Supranuclear Palsy. Parkinson's Disease, 2021, 2021, 1-7. | 0.6 | 3 |
| 552 | Lactoferrin in cerebrospinal fluid and saliva is not a diagnostic biomarker for Alzheimer's disease in a mixed memory clinic population. EBioMedicine, 2021, 67, 103361. | 2.7 | 23 |
| 553 | Case Report: Barely Able to Speak, Can't Stop Echoing: Echolalic Dynamic Aphasia in Progressive Supranuclear Palsy. Frontiers in Aging Neuroscience, 2021, 13, 635896. | 1.7 | 2 |
| 554 | In vivo coupling of dendritic complexity with presynaptic density in primary tauopathies. Neurobiology of Aging, 2021, 101, 187-198. | 1.5 | 17 |
| 555 | Environmental Risk Factors for Progressive Supranuclear Palsy. Journal of Movement Disorders, 2021, 14, 103-113. | 0.7 | 8 |
| 556 | Radiomics on routine T1-weighted MRI can delineate Parkinson's disease from multiple system atrophy and progressive supranuclear palsy. European Radiology, 2021, 31, 8218-8227. | 2.3 | 15 |
| 557 | Cortical [<scp>¹⁸F</scp>] <scp>PI</scp> â€2620 Binding Differentiates Corticobasal Syndrome Subtypes. Movement Disorders, 2021, 36, 2104-2115. | 2.2 | 46 |
| 558 | Binding characteristics of $[\langle sup \rangle 18 \langle sup \rangle F]$ PI-2620 distinguish the clinically predicted tau isoform in different tauopathies by PET. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 2957-2972. | 2.4 | 30 |
| 559 | Feasibility of short imaging protocols for [18F]PI-2620 tau-PET in progressive supranuclear palsy. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 3872-3885. | 3.3 | 22 |
| 560 | Of Criteria and Men—Diagnosing Atypical Parkinsonism: Towards an Algorithmic Approach. Brain Sciences, 2021, 11, 695. | 1.1 | 2 |
| 561 | A neurologist's perspective on serum neurofilament light in the memory clinic: a prospective implementation study. Alzheimer's Research and Therapy, 2021, 13, 101. | 3.0 | 17 |
| 562 | Dual-Phase \hat{I}^2 -Amyloid PET Captures Neuronal Injury and Amyloidosis in Corticobasal Syndrome. Frontiers in Aging Neuroscience, 2021, 13, 661284. | 1.7 | 13 |
| 563 | Impact of TSPO Receptor Polymorphism on [18F]GE-180 Binding in Healthy Brain and Pseudo-Reference Regions of Neurooncological and Neurodegenerative Disorders. Life, 2021, 11, 484. | 1.1 | 11 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 564 | Degenerative dementias: a question of syndrome or disease?. Neurolog \tilde{A} a (English Edition), 2021, , . | 0.2 | 0 |
| 565 | Progressive apraxia of speech: delays to diagnosis and rates of alternative diagnoses. Journal of Neurology, 2021, 268, 4752-4758. | 1.8 | 5 |
| 566 | <scp>¹²³lâ€Metaiodobenzylguanidine</scp> Myocardial Scintigraphy in Discriminating Degenerative Parkinsonisms. Movement Disorders Clinical Practice, 2021, 8, 717-724. | 0.8 | 3 |
| 567 | Update on neuroimaging for categorization of Parkinson's disease and atypical parkinsonism. Current Opinion in Neurology, 2021, 34, 514-524. | 1.8 | 7 |
| 568 | Challenges in the diagnosis of Parkinson's disease. Lancet Neurology, The, 2021, 20, 385-397. | 4.9 | 468 |
| 569 | Clinical Utility of <scp>¹⁸Fâ€APN</scp> â€1607 Tau <scp>PET</scp> Imaging in Patients with Progressive Supranuclear Palsy. Movement Disorders, 2021, 36, 2314-2323. | 2.2 | 41 |
| 570 | Plasma markers predict changes in amyloid, tau, atrophy and cognition in non-demented subjects. Brain, 2021, 144, 2826-2836. | 3.7 | 65 |
| 571 | Skeletal muscle loss and body composition in progressive supranuclear palsy: A retrospective cross-sectional study. PLoS ONE, 2021, 16, e0253079. | 1.1 | 5 |
| 572 | Existing statistical measures and techniques in detecting and evaluating progressive supranuclear palsy, its phenotypes by using MRI modalities: A Review. Materials Today: Proceedings, 2021, , . | 0.9 | 0 |
| 573 | Sensorimotor Cough Dysfunction Is Prevalent and Pervasive in Progressive Supranuclear Palsy. Movement Disorders, 2021, 36, 2624-2633. | 2.2 | 10 |
| 574 | Gait Analysis in Progressive Supranuclear Palsy Phenotypes. Frontiers in Neurology, 2021, 12, 674495. | 1.1 | 8 |
| 575 | Clinical Features of Patients With Progressive Supranuclear Palsy in an US Insurance Claims Database. Frontiers in Neurology, 2021, 12, 571800. | 1.1 | 14 |
| 576 | Digital Speech Analysis in Progressive Supranuclear Palsy and Corticobasal Syndromes. Journal of Alzheimer's Disease, 2021, 82, 33-45. | 1.2 | 12 |
| 577 | RT001 in Progressive Supranuclear Palsy—Clinical and In-Vitro Observations. Antioxidants, 2021, 10, 1021. | 2.2 | 9 |
| 578 | A molecular pathology, neurobiology, biochemical, genetic and neuroimaging study of progressive apraxia of speech. Nature Communications, 2021, 12, 3452. | 5.8 | 34 |
| 579 | Progressive Supranuclear Palsy: Improvement in Cognitive-Behavioral Disturbances and Motor-Function Disabilities Following Treatment With Antidepressants and Cholinesterase Inhibitors. Cureus, 2021, 13, e15641. | 0.2 | 0 |
| 580 | Exploring the Connection between Porphyromonas gingivalis and Neurodegenerative Diseases: A Pilot Quantitative Study on the Bacterium Abundance in Oral Cavity and the Amount of Antibodies in Serum. Biomolecules, 2021, 11, 845. | 1.8 | 14 |
| 581 | Neuromelanin-sensitive magnetic resonance imaging in disease differentiation for parkinsonism or neurodegenerative disease affecting the basal ganglia. Parkinsonism and Related Disorders, 2021, 87, 75-81. | 1.1 | 11 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 582 | Prevalence and Characteristics of Polyneuropathy in Atypical Parkinsonian Syndromes: An Explorative Study. Brain Sciences, 2021, 11, 879. | 1.1 | 1 |
| 583 | Differentiating PSP from MSA using MR planimetric measurements: a systematic review and meta-analysis. Journal of Neural Transmission, 2021, 128, 1497-1505. | 1.4 | 7 |
| 584 | Motor Speech Disorders and Communication Limitations in Progressive Supranuclear Palsy. American Journal of Speech-Language Pathology, 2021, 30, 1361-1372. | 0.9 | 12 |
| 585 | Caregiver strain in progressive supranuclear palsy and corticobasal syndromes. Journal of Neural Transmission, 2021, 128, 1611-1621. | 1.4 | 3 |
| 586 | Neuropsychological Profiles of Patients with Progressive Apraxia of Speech and Aphasia. Journal of the International Neuropsychological Society, 2022, 28, 441-451. | 1.2 | 1 |
| 587 | Progressive supranuclear palsy: diagnosis and management. Practical Neurology, 2021, 21, 376-383. | 0.5 | 12 |
| 588 | Best Practices in the Clinical Management of Progressive Supranuclear Palsy and Corticobasal Syndrome: A Consensus Statement of the CurePSP Centers of Care. Frontiers in Neurology, 2021, 12, 694872. | 1.1 | 29 |
| 589 | Language Disorder in Progressive Supranuclear Palsy and Corticobasal Syndrome: Neural Correlates and Detection by the MLSE Screening Tool. Frontiers in Aging Neuroscience, 2021, 13, 675739. | 1.7 | 11 |
| 590 | FDG-PET patterns associated with ideomotor apraxia and imitation apraxia in patients with corticobasal syndrome. Parkinsonism and Related Disorders, 2021, 88, 96-101. | 1.1 | 4 |
| 591 | Neither a Novel Tau Proteinopathy nor an Expansion of a Phenotype: Reappraising Clinicopathology-Based Nosology. International Journal of Molecular Sciences, 2021, 22, 7292. | 1.8 | 7 |
| 593 | The clinical spectrum of multisystem proteinopathy: Data from a neurodegenerative cohort. Journal of the Neurological Sciences, 2021, 426, 117478. | 0.3 | 3 |
| 594 | Coming to Terms with a Conundrum: A Case of Primary Progressive Apraxia of Speech due to Corticobasal Degeneration?. Case Reports in Neurology, 2021, 13, 483-489. | 0.3 | 0 |
| 595 | The Genetic Landscape of Parkinsonism-Related Dystonias and Atypical Parkinsonism-Related Syndromes. International Journal of Molecular Sciences, 2021, 22, 8100. | 1.8 | 3 |
| 596 | Evaluation of [¹⁸ F]-JNJ-64326067-AAA tau PET tracer in humans. Journal of Cerebral Blood Flow and Metabolism, 2021, 41, 3302-3313. | 2.4 | 15 |
| 597 | Gray and White Matter Correlates of Dysphagia in Progressive Supranuclear Palsy. Movement Disorders, 2021, 36, 2669-2675. | 2.2 | 4 |
| 598 | FRONTotemporal dementia Incidence European Research Study—FRONTIERS: Rationale and design. Alzheimer's and Dementia, 2022, 18, 498-506. | 0.4 | 12 |
| 599 | Ultrasensitive techniques and protein misfolding amplification assays for biomarker-guided reconceptualization of Alzheimer's and other neurodegenerative diseases. Expert Review of Neurotherapeutics, 2021, 21, 949-967. | 1.4 | 4 |
| 600 | Does the Antiâ€Tau Strategy in Progressive Supranuclear Palsy Need to Be Reconsidered? <scp>No</scp> . Movement Disorders Clinical Practice, 2021, 8, 1038-1040. | 0.8 | 5 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 601 | Novel Therapies for Parkinsonian Syndromes–Recent Progress and Future Perspectives. Frontiers in Molecular Neuroscience, 2021, 14, 720220. | 1.4 | 6 |
| 602 | Primary Progressive Aphasia Presenting With Neuropsychiatric Symptoms. Journal of Geriatric Psychiatry and Neurology, 2022, 35, 574-579. | 1.2 | 1 |
| 603 | Evolving concepts in progressive supranuclear palsy and other 4-repeat tauopathies. Nature Reviews Neurology, 2021, 17, 601-620. | 4.9 | 41 |
| 604 | Faster Region-Based Convolutional Neural Network in the Classification of Different Parkinsonism Patterns of the Striatum on Maximum Intensity Projection Images of [18F]FP-CIT Positron Emission Tomography. Diagnostics, 2021, 11, 1557. | 1.3 | 5 |
| 605 | Comparison of clinical rating scales in genetic frontotemporal dementia within the GENFI cohort. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 158-168. | 0.9 | 7 |
| 606 | Clinical features of autopsy-confirmed multiple system atrophy in the Mayo Clinic Florida brain bank. Parkinsonism and Related Disorders, 2021, 89, 155-161. | 1.1 | 12 |
| 607 | Understanding fatigue in progressive supranuclear palsy. Scientific Reports, 2021, 11, 16926. | 1.6 | 2 |
| 608 | Cellular and pathological heterogeneity of primary tauopathies. Molecular Neurodegeneration, 2021, 16, 57. | 4.4 | 85 |
| 609 | Development of parkinsonism after long-standing cervical dystonia $\hat{a} \in A$ cohort. Journal of the Neurological Sciences, 2021, 427, 117477. | 0.3 | 10 |
| 610 | Molecular pathology and synaptic loss in primary tauopathies: an 18F-AV-1451 and 11C-UCB-J PET study. Brain, 2022, 145, 340-348. | 3.7 | 21 |
| 611 | Cerebrospinal Fluid Amyloid- \hat{l}^2 Oligomer Levels in Patients with Idiopathic Normal Pressure Hydrocephalus. Journal of Alzheimer's Disease, 2021, 83, 179-190. | 1.2 | 6 |
| 612 | Frequency and Characterization of Movement Disorders in Anti-IgLON5 Disease. Neurology, 2021, 97, . | 1.5 | 50 |
| 613 | Neurodegenerative movement disorders: An epigenetics perspective and promise for the future. Neuropathology and Applied Neurobiology, 2021, 47, 897-909. | 1.8 | 16 |
| 614 | Semi-automated assessment of the principal diffusion direction in the corpus callosum: differentiation of idiopathic normal pressure hydrocephalus from neurodegenerative diseases. Journal of Neurology, 2022, 269, 1978-1988. | 1.8 | 5 |
| 615 | Comparison of CSF and serum neurofilament light and heavy chain as differential diagnostic biomarkers for ALS. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 68-74. | 0.9 | 39 |
| 617 | Metabolic and Structural Signatures of Speech and Language Impairment in Corticobasal Syndrome: A Multimodal PET/MRI Study. Frontiers in Neurology, 2021, 12, 702052. | 1.1 | 10 |
| 618 | Evaluation of [18F]PI-2620, a second-generation selective tau tracer, for assessing four-repeat tauopathies. Brain Communications, 2021, 3, fcab190. | 1.5 | 36 |
| 619 | Safety and efficacy of anti-tau monoclonal antibody gosuranemab in progressive supranuclear palsy: a phase 2, randomized, placebo-controlled trial. Nature Medicine, 2021, 27, 1451-1457. | 15.2 | 63 |

| # | Article | IF | Citations |
|-----|--|------|-----------|
| 620 | Comparing the Clinical Utility and Diagnostic Performance of CSF P-Tau181, P-Tau217, and P-Tau231 Assays. Neurology, 2021, 97, e1681-e1694. | 1.5 | 60 |
| 621 | "Parkinson's disease―on the way to progressive supranuclear palsy: a review on PSP-parkinsonism. Neurological Sciences, 2021, 42, 4927-4936. | 0.9 | 10 |
| 622 | Seizure prevalence in neurodegenerative diseases—a study of autopsy proven cases. European Journal of Neurology, 2022, 29, 12-18. | 1.7 | 6 |
| 623 | Bodies in the Novel Infinite Jest. Frontiers in Psychology, 2021, 12, 539555. | 1.1 | 0 |
| 624 | The evaluation of the swallow tail sign in patients with parkinsonism and gait disorders. Journal of the Neurological Sciences, 2021, 428, 117581. | 0.3 | 3 |
| 625 | Strategy Adherence: A Specific and Rapidly Progressive Deficit in Progressive Supranuclear Palsy. Movement Disorders Clinical Practice, 2021, 8, 1272-1274. | 0.8 | 1 |
| 626 | Clinical Significance of Applause Sign in Patients with Progressive Supranuclear Palsy. Canadian Journal of Neurological Sciences, 2022, 49, 809-812. | 0.3 | 1 |
| 627 | Plasma phosphorylated tau 217 and phosphorylated tau 181 as biomarkers in Alzheimer's disease and frontotemporal lobar degeneration: a retrospective diagnostic performance study. Lancet Neurology, The, 2021, 20, 739-752. | 4.9 | 220 |
| 628 | Structure-based classification of tauopathies. Nature, 2021, 598, 359-363. | 13.7 | 409 |
| 629 | Progressive supranuclear palsy with marked ventricular dilatation mimicking normal pressure hydrocephalus. Neurological Sciences, 2022, 43, 1783-1790. | 0.9 | 5 |
| 630 | Ocular Motor Abnormalities in Anti-IgLON5 Disease. Frontiers in Immunology, 2021, 12, 753856. | 2.2 | 10 |
| 631 | Differentiating neurodegenerative parkinsonian syndromes using vestibular evoked myogenic potentials and balance assessment. Clinical Neurophysiology, 2021, 132, 2808-2819. | 0.7 | 2 |
| 632 | Tau and MAPT genetics in tauopathies and synucleinopathies. Parkinsonism and Related Disorders, 2021, 90, 142-154. | 1.1 | 26 |
| 633 | Psychometric properties of the Beck Depression Inventoryâ€ll in progressive supranuclear palsy. Brain and Behavior, 2021, 11, e2344. | 1.0 | 11 |
| 634 | Severity of Downgaze Palsy in the Context of Disease Duration Could Estimate Survival Duration in Patients With Progressive Supranuclear Palsy. Frontiers in Neurology, 2021, 12, 736784. | 1.1 | 2 |
| 635 | Development of $\hat{l}\pm$ -Synuclein Real-Time Quaking-Induced Conversion as a Diagnostic Method for $\hat{l}\pm$ -Synucleinopathies. Frontiers in Aging Neuroscience, 2021, 13, 703984. | 1.7 | 12 |
| 636 | Coâ€Occurrence of Apathy and Impulsivity in Progressive Supranuclear Palsy. Movement Disorders Clinical Practice, 2021, 8, 1225-1233. | 0.8 | 6 |
| 637 | Experience with a New Index to Differentiate Parkinson's Disease and Progressive Supranuclear Palsy. Movement Disorders, 2021, 36, 2207-2208. | 2.2 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 638 | Diagnostic contribution and therapeutic perspectives of transcranial magnetic stimulation in dementia. Clinical Neurophysiology, 2021, 132, 2568-2607. | 0.7 | 85 |
| 639 | Parkinsonism and tremor syndromes. Journal of the Neurological Sciences, 2022, 433, 120018. | 0.3 | 9 |
| 640 | Neuropathology of progressive supranuclear palsy after treatment with tilavonemab. Lancet Neurology, The, 2021, 20, 786-787. | 4.9 | 9 |
| 641 | Laboratory based assessment of gait and balance impairment in patients with progressive supranuclear palsy. Journal of the Neurological Sciences, 2021, 429, 118054. | 0.3 | 4 |
| 642 | Sleep disturbances in the speech-language variant of progressive supranuclear palsy. Parkinsonism and Related Disorders, 2021, 91, 9-12. | 1.1 | 4 |
| 643 | Altered network stability in progressive supranuclear palsy. Neurobiology of Aging, 2021, 107, 109-117. | 1.5 | 8 |
| 644 | Amyotrophic lateral sclerosis features predict TDP-43 pathology in frontotemporal lobar degeneration. Neurobiology of Aging, 2021, 107, 11-20. | 1.5 | 1 |
| 645 | Design and evaluation of directional antenna for shoe-mounted sensor for position identification of elderly wanderer. Sensing and Bio-Sensing Research, 2021, 34, 100451. | 2.2 | 4 |
| 646 | Behavioral Abnormalities and Cognitive Impairment in Rare Dementia Syndromes, Progressive Supranuclear Palsy, Huntington Disease and Sporadic Creutzfeldt-Jakob Disease., 2022, , 115-130. | | 0 |
| 647 | Neurodegenerative Motor Conditions. , 2022, , 106-114. | | 0 |
| 648 | Effects of Lee Silverman Voice Treatment (LSVT LOUD) on Swallowing in Patients with Progressive Supranuclear Palsy: A Pilot Study. Progress in Rehabilitation Medicine, 2021, 6, n/a. | 0.3 | 5 |
| 649 | Epidemiology of atypical parkinsonian syndromes. Tzu Chi Medical Journal, 2022, 34, 169. | 0.4 | 5 |
| 650 | Subtypes of PSP and prognosis: A retrospective analysis. Annals of Indian Academy of Neurology, 2021, 24, 56. | 0.2 | 5 |
| 651 | Cerebrospinal Fluid α-Synuclein Species in Cognitive and Movements Disorders. Brain Sciences, 2021, 11, 119. | 1.1 | 14 |
| 652 | Characteristics and progression of patients with frontotemporal dementia in a regional memory clinic network. Alzheimer's Research and Therapy, 2021, 13, 19. | 3.0 | 25 |
| 653 | Comparing ATN-T designation by tau PET visual reads, tau PET quantification, and CSF PTau181 across three cohorts. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2259-2271. | 3.3 | 10 |
| 654 | Cognitive reserve hypothesis in frontotemporal dementia: A FDG-PET study. NeuroImage: Clinical, 2021, 29, 102535. | 1.4 | 13 |
| 655 | Immediate Effects of Sensorimotor Training in Airway Protection (smTAP) on Cough Outcomes in Progressive Supranuclear Palsy: A Feasibility Study. Dysphagia, 2022, 37, 74-83. | 1.0 | 9 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 656 | When it is not primary progressive aphasia: A scoping review of spoken language impairment in other neurodegenerative dementias. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2021, 7, e12205. | 1.8 | 17 |
| 658 | Metabolic positron-emission tomography/magnetic resonance imaging in primary progressive aphasia and frontotemporal lobar degeneration subtypes: Reassessment of expected [18F]-fluorodeoxyglucose uptake patterns. World Journal of Nuclear Medicine, 2021, 20, 294-304. | 0.3 | 3 |
| 659 | Semantic fluency predicts gait velocity in PSP. Annals of Indian Academy of Neurology, 2021, 24, 896. | 0.2 | 2 |
| 660 | A Modified Progressive Supranuclear Palsy Rating Scale. Movement Disorders, 2021, 36, 1203-1215. | 2.2 | 13 |
| 661 | Atypical Parkinsonism. , 2017, , 141-169. | | 1 |
| 662 | LRP10 variants in progressive supranuclear palsy. Neurobiology of Aging, 2020, 94, 311.e5-311.e10. | 1.5 | 6 |
| 663 | Progressive supranuclear palsy: Advances in diagnosis and management. Parkinsonism and Related Disorders, 2020, 73, 105-116. | 1.1 | 55 |
| 664 | Isolated parkinsonism is an atypical presentation of GRN and C9orf72 gene mutations. Parkinsonism and Related Disorders, 2020, 80, 73-81. | 1.1 | 13 |
| 665 | Primary progressive apraxia of speech: A further piece in the progressive supranuclear/corticobasal degeneration spectrum jigsaw. Parkinsonism and Related Disorders, 2020, 81, 219-220. | 1.1 | 2 |
| 666 | Sex-related differences in the relationship between β-amyloid and cognitive trajectories in older adults Neuropsychology, 2020, 34, 835-850. | 1.0 | 9 |
| 667 | New advances in tau imaging in parkinsonism. International Review of Psychiatry, 2017, 29, 628-635. | 1.4 | 7 |
| 668 | Redefining the multidimensional clinical phenotypes of frontotemporal lobar degeneration syndromes. Brain, 2020, 143, 1555-1571. | 3.7 | 94 |
| 669 | Primary Tau Pathology, Not Copathology, Correlates With Clinical Symptoms in PSP and CBD. Journal of Neuropathology and Experimental Neurology, 2020, 79, 296-304. | 0.9 | 35 |
| 682 | Colonic transit time in progressive supranuclear palsy and Parkinson's disease. Neurology and Clinical Neuroscience, 2021, 9, 91-94. | 0.2 | 2 |
| 683 | Impact of the cerebrospinal fluid-mask algorithm on the diagnostic performance of 123I-loflupane SPECT: an investigation of parkinsonian syndromes. EJNMMI Research, 2019, 9, 85. | 1.1 | 3 |
| 684 | Progressive Supranuclear Palsy, Corticobasal Degeneration, and Multiple System Atrophy. CONTINUUM Lifelong Learning in Neurology, 2019, 25, 919-935. | 0.4 | 12 |
| 685 | Survival Analysis in Primary Progressive Apraxia of Speech and Agrammatic Aphasia. Neurology: Clinical Practice, 2021, 11, 249-255. | 0.8 | 9 |
| 686 | Cohort Study in Parkinsonism. Neurology: Clinical Practice, 2021, 11, e407-e413. | 0.8 | 9 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 687 | Evaluation of a novel immunoassay to detect p-tau Thr217 in the CSF to distinguish Alzheimer disease from other dementias. Neurology, 2020, 95, e3026-e3035. | 1.5 | 31 |
| 688 | Increased Signal in the Superior Cerebellar Peduncle of Patients with Progressive Supranuclear Palsy. Journal of Movement Disorders, 2019, 12, 166-171. | 0.7 | 3 |
| 689 | Clinical Milestones Preceding the Diagnosis of Multiple System Atrophy and Progressive Supranuclear Palsy: A Retrospective Cohort Study. Journal of Movement Disorders, 2019, 12, 177-183. | 0.7 | 6 |
| 690 | Automated Brainstem Segmentation Detects Differential Involvement in Atypical Parkinsonian Syndromes. Journal of Movement Disorders, 2020, 13, 39-46. | 0.7 | 16 |
| 691 | Progressive Supranuclear Palsy with Predominant Cerebellar Ataxia. Journal of Movement Disorders, 2020, 13, 20-26. | 0.7 | 18 |
| 692 | The Non-Motor Symptom Profile of Progressive Supranuclear Palsy. Journal of Movement Disorders, 2020, 13, 118-126. | 0.7 | 15 |
| 693 | The continuum between neurodegeneration, brain plasticity, and movement: a critical appraisal. Reviews in the Neurosciences, 2020, 31, 723-742. | 1.4 | 30 |
| 694 | The Differential Diagnosis of Parkinson's Disease. , 0, , 109-128. | | 20 |
| 695 | Nuclear Imaging in the Diagnosis of Clinically Uncertain Parkinsonian Syndromes. Deutsches Ärzteblatt International, 2019, 116, 747-754. | 0.6 | 27 |
| 696 | Validation of the Korean Version of the Questionnaire for Impulsive-Compulsive Disorders in | | |
| | | | |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 706 | Energy expenditure, body composition and dietary habits in progressive supranuclear palsy. Journal of Neurology, $2021, 1.$ | 1.8 | 1 |
| 707 | Application of the <scp>mPSPRS</scp> to the Salerno Cohort and a Comparison Between <scp>PSPâ€RS</scp> and <scp>vPSP</scp> . Movement Disorders, 2021, 36, 2449-2451. | 2.2 | 0 |
| 708 | Eyeâ€ofâ€theâ€tiger sign with an unexpected pathological diagnosis. Movement Disorders Clinical Practice, 2022, 9, 98-103. | 0.8 | 0 |
| 709 | Neurofilament light chain and $\hat{l}\pm$ -synuclein RT-QuIC as differential diagnostic biomarkers in parkinsonisms and related syndromes. Npj Parkinson's Disease, 2021, 7, 93. | 2.5 | 45 |
| 710 | Pragmatic Approach on Neuroimaging Techniques for the Differential Diagnosis of Parkinsonisms. Movement Disorders Clinical Practice, 2022, 9, 6-19. | 0.8 | 21 |
| 711 | Autopsy Validation of Progressive Supranuclear Palsyâ€Predominant Speech/Language Disorder Criteria. Movement Disorders, 2022, 37, 213-218. | 2.2 | 6 |
| 712 | NeurozobrazovacÃ-kazuistika. Neurologie Pro Praxi, 2017, 18, 201-201. | 0.0 | 0 |
| 713 | The Phenotypic Variants of Patients with Progressive Supranuclear Palsy. Noropsikiyatri Arsivi, 2020, 57, 61-64. | 0.7 | 0 |
| 719 | Computer Aided Feature Extraction inÂtheÂPaper Version of Luria's Alternating Series Test in Progressive Supranuclear Palsy. Advances in Intelligent Systems and Computing, 2019, , 561-570. | 0.5 | 3 |
| 720 | Progressive supranuclear palsy responding to intravenous thiamine: superimposed Wernicke's encephalopathy?. BMJ Case Reports, 2018, 2018, bcr-2018-226170. | 0.2 | 0 |
| 721 | Diagnostic Dilemmas., 2019, , 473-532. | | 0 |
| 722 | Parkinson-Plus-Syndrome. Springer Reference Medizin, 2019, , 1-10. | 0.0 | 0 |
| 723 | Transient Hypersomnolence Provoked by Metoclopramide in a Patient with Degenerative Parkinsonism. Journal of Movement Disorders, 2019, 12, 60-62. | 0.7 | 1 |
| 724 | Translational Neurology of Slow Saccades. Contemporary Clinical Neuroscience, 2019, , 221-254. | 0.3 | 0 |
| 725 | Neurodegenerative Diseases: Progressive Supranuclear Palsy (PSP)–Cortico-Basal Degeneration (CBD). , 2019, , 973-985. | | 1 |
| 726 | Neuropsychology of Movement Disorders and Motor Neuron Disease: Parkinson's Disease, Progressive Supranuclear Palsy, Essential Tremor, Huntington's Disease, and Amyotrophic Lateral Sclerosis. , 2019, , 415-440. | | 0 |
| 727 | Methods (1): Participants and Test Methods. , 2019, , 21-49. | | 0 |
| 728 | Bilateral INO in PSP. Annals of Indian Academy of Neurology, 2020, 23, 235. | 0.2 | 1 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 730 | Progressive supranuclear palsy as differential diagnosis of Parkinson's disease in the elderly. Revista Espanola De Geriatria Y Gerontologia, 2019, 54, 251-256. | 0.2 | O |
| 731 | Clinical Updates and Recent Developments in Neuro-Ophthalmology. , 2020, , 201-249. | | O |
| 737 | Estudio de registro de pacientes con desórdenes del movimiento con autoprescripción de formas no estandarizadas de cannabis. Experiencia de un centro especializado en movimientos anormales de Buenos Aires. Neurologia Argentina, 2020, 12, 165-171. | 0.1 | 0 |
| 738 | Are Some Eponyms in Neurology Used Correctly?. Russian Neurological Journal, 2020, 25, 45-50. | 0.1 | O |
| 740 | Proton magnetic resonance spectroscopy in frontotemporal lobar degeneration-related syndromes. Neurobiology of Aging, 2022, 111, 64-70. | 1.5 | 10 |
| 741 | Characterizing Anarthria to Facilitate Neurological Diagnosis: A Case Illustration. Perspectives of the ASHA Special Interest Groups, 0 , 1 -7. | 0.4 | 0 |
| 742 | Early Impairment of Chopsticks Skills in Parkinsonism Suggests Progressive Supranuclear Palsy. | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 759 | PET and SPECT Imaging in Atypical Parkinsonian Syndromes. , 2021, , 729-757. | | 0 |
| 760 | Comparative Performance of 99mTc-TRODAT-1 SPECT/CT and 18F-FDOPA PET/CT Imaging in Patients With Parkinson's Disease, Parkinson-Plus Syndrome, and Essential Tremor. Clinical Nuclear Medicine, 2021, 46, 95-102. | 0.7 | 10 |
| 762 | 18F-AV-1451 positron emission tomography in neuropathological substrates of corticobasal syndrome. Brain, 2021, 144, 266-277. | 3.7 | 7 |
| 763 | Neurofilament Light Chain Related to Longitudinal Decline in Frontotemporal Lobar Degeneration. Neurology: Clinical Practice, 2021, 11, 105-116. | 0.8 | 5 |
| 764 | Early perfusion and dopamine transporter imaging using F-FP-CIT PET/CT in patients with parkinsonism. American Journal of Nuclear Medicine and Molecular Imaging, 2018, 8, 360-372. | 1.0 | 15 |
| 766 | Commentary on PSP Subtypes in India. Annals of Indian Academy of Neurology, 2021, 24, 3-4. | 0.2 | 0 |
| 767 | PET imaging in dementia., 2021,,. | | 0 |
| 768 | Cardiovascular autonomic dysfunction is associated with executive dysfunction and poorer quality of life in progressive supranuclear palsy-Richardson's syndrome. Journal of Clinical Neuroscience, 2021, , . | 0.8 | 1 |
| 769 | InÂVivo ¹⁸ F-Flortaucipir PET Does Not Accurately Support the Staging of Progressive Supranuclear Palsy. Journal of Nuclear Medicine, 2022, 63, 1052-1057. | 2.8 | 9 |
| 770 | A Neurologist's Practical Approach to Cognitive Impairment. Seminars in Neurology, 2021, 41, 686-698. | 0.5 | 0 |
| 771 | Parkinson's disease and parkinsonism: Clinicopathological discrepancies on diagnosis in three patients. Neuropathology, 2021, 41, 450-456. | 0.7 | 1 |
| 772 | The role of noncoding RNAs in Parkinson's disease: biomarkers and associations with pathogenic pathways. Journal of Biomedical Science, 2021, 28, 78. | 2.6 | 45 |
| 774 | Identification of cerebrospinal fluid biomarkers for parkinsonism using a proteomics approach. Npj Parkinson's Disease, 2021, 7, 107. | 2.5 | 11 |
| 775 | Measuring social cognition in frontotemporal lobar degeneration: a clinical approach. Journal of Neurology, $2021, 1.$ | 1.8 | 2 |
| 776 | Segmental Alterations of the Corpus Callosum in Progressive Supranuclear Palsy: A Multiparametric Magnetic Resonance Imaging Study. Frontiers in Aging Neuroscience, 2021, 13, 720634. | 1.7 | 2 |
| 777 | Approach to the Patient with Gait Disturbance. Seminars in Neurology, 2021, 41, 717-730. | 0.5 | 0 |
| 779 | Umbilical cord blood stem cells transplantation in a patient with severe progressive supranuclear palsy: a case report. Journal of Medical Case Reports, 2021, 15, 574. | 0.4 | 1 |
| 780 | <i>In Vivo</i> <scp>¹⁸Fâ€APN</scp> â€1607 Tau <scp>Positron Emission Tomography</scp> lmaging in <scp><i>MAPT</i></scp> Mutations: Crossâ€6ectional and Longitudinal Findings. Movement Disorders, 2022, 37, 525-534. | 2.2 | 8 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 781 | Neuropsychology Assessment in Dementia and Neurodegenerative Disease., 2022,, 247-255. | | 0 |
| 782 | Case 9: Progressive Supranuclear Palsy: Richardson Syndrome and Parkinsonian Variants. , 2022, , 45-50. | | 0 |
| 783 | The role of cardiovascular autonomic failure in the differential diagnosis of \hat{l}_{\pm} -synucleinopathies. Neurological Sciences, 2022, 43, 187-198. | 0.9 | 5 |
| 784 | Exosomal miRNA as peripheral biomarkers in Parkinson's disease and progressive supranuclear palsy: A pilot study. Parkinsonism and Related Disorders, 2021, 93, 77-84. | 1.1 | 36 |
| 785 | Dynamic Aphasia as a Variant of Frontotemporal Dementia. Cognitive and Behavioral Neurology, 2021, 34, 303-318. | 0.5 | 2 |
| 786 | The contribution of behavioral features to caregiver burden in FTLD spectrum disorders. Alzheimer's and Dementia, 2022, 18, 1635-1649. | 0.4 | 9 |
| 787 | An Unusual Presentation of Progressive Supranuclear Palsy. Neurology India, 2021, 69, 1789. | 0.2 | 2 |
| 788 | Central Nervous System Imaging in Movement Disorders. , 2021, , . | | 0 |
| 790 | Brain volume patterns in corticobasal syndrome versus idiopathic Parkinson's disease. Journal of Neuroimaging, 2022, , . | 1.0 | 1 |
| 791 | Concordance of regional hypoperfusion by pCASL MRI and 15O-water PET in frontotemporal dementia: Is pCASL an efficacious alternative?. NeuroImage: Clinical, 2022, 33, 102950. | 1.4 | 6 |
| 792 | Neuroimaging Pearls from the <scp>MDS</scp> Congress Video Challenge. Part 2: Acquired Disorders. Movement Disorders Clinical Practice, 2022, 9, 311-325. | 0.8 | 2 |
| 793 | Ex vivo MRI and histopathology detect novel iron-rich cortical inflammation in frontotemporal lobar degeneration with tau versus TDP-43 pathology. NeuroImage: Clinical, 2022, 33, 102913. | 1.4 | 17 |
| 794 | Dopaminergic imaging in degenerative parkinsonisms, an established clinical diagnostic tool. Journal of Neurochemistry, 2023, 164, 346-363. | 2.1 | 10 |
| 795 | Differential levels of plasma biomarkers of neurodegeneration in Lewy body dementia, Alzheimer's disease, frontotemporal dementia and progressive supranuclear palsy. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 651-658. | 0.9 | 64 |
| 796 | Lewy body disease or diseases with Lewy bodies?. Npj Parkinson's Disease, 2022, 8, 3. | 2.5 | 26 |
| 797 | Role of Apolipoprotein E in the Clinical Profile of Atypical Parkinsonian Syndromes. Alzheimer Disease and Associated Disorders, 2022, 36, 36-43. | 0.6 | 3 |
| 798 | Frequently Asked Questions on Autoimmune Encephalitis and Related Disorders. , 2022, , 630-655. | | 1 |
| 799 | Abnormal Movements in Neurological Autoimmune Disorders. , 2022, , 545-562. | | 0 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 800 | Training high level balance and stepping responses in atypical progressive supranuclear palsy: a case report. Physiotherapy Theory and Practice, 2023, 39, 1071-1082. | 0.6 | 3 |
| 801 | Increased Intrathecal B and Plasma Cells in Patients With Anti-IgLON5 Disease. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, . | 3.1 | 8 |
| 802 | Digital Phenotyping in Clinical Neurology. Seminars in Neurology, 2022, 42, 048-059. | 0.5 | 11 |
| 803 | Signature laminar distributions of pathology in frontotemporal lobar degeneration. Acta Neuropathologica, 2022, 143, 363-382. | 3.9 | 12 |
| 804 | Longitudinal changes of early motor and cognitive symptoms in progressive supranuclear palsy: the OxQUIP study. BMJ Neurology Open, 2022, 4, e000214. | 0.7 | 5 |
| 805 | Perspective: Balance Assessments in Progressive Supranuclear Palsy: Lessons Learned. Frontiers in Neurology, 2022, 13, 801291. | 1.1 | 4 |
| 806 | Is the Phenotype Designation by PSP-MDS Criteria Stable Throughout the Disease Course and Consistent With Tau Distribution?. Frontiers in Neurology, 2022, 13, 827338. | 1.1 | 5 |
| 807 | The Strengths and Obstacles in the Differential Diagnosis of Progressive Supranuclear Palsyâ€"Parkinsonism Predominant (PSP-P) and Multiple System Atrophy (MSA) Using Magnetic Resonance Imaging (MRI) and Perfusion Single Photon Emission Computed Tomography (SPECT). Diagnostics, 2022, 12, 385. | 1.3 | 11 |
| 808 | Uncovering clinical and radiological asymmetry in progressive supranuclear palsyâ€"Richardson's syndrome. Neurological Sciences, 2022, , 1. | 0.9 | 1 |
| 809 | A cerebrospinal fluid microRNA analysis: Progressive supranuclear palsy. Molecular Medicine Reports, 2022, 25, . | 1.1 | 11 |
| 810 | Diffusion microstructure imaging in progressive supranuclear palsy: reduced axonal volumes in the superior cerebellar peduncles, dentato-rubro-thalamic tracts, ventromedial thalami, and frontomesial white matter. Cerebral Cortex, 2022, 32, 5628-5636. | 1.6 | 6 |
| 811 | Examining the presence and nature of delusions in Alzheimer's disease and frontotemporal dementia syndromes. International Journal of Geriatric Psychiatry, 2022, 37, . | 1.3 | 4 |
| 812 | Differential Diagnosis of Rare Subtypes of Progressive Supranuclear Palsy and PSP-Like Syndromesâ€"Infrequent Manifestations of the Most Common Form of Atypical Parkinsonism. Frontiers in Aging Neuroscience, 2022, 14, 804385. | 1.7 | 9 |
| 813 | Sodium selenate as a disease-modifying treatment for progressive supranuclear palsy: protocol for a phase 2, randomised, double-blind, placebo-controlled trial. BMJ Open, 2021, 11, e055019. | 0.8 | 4 |
| 815 | Aetiology and pathophysiology of neurodegenerative disorders. , 2022, , 1-16. | | 0 |
| 816 | Sleep architecture in progressive supranuclear palsy: A video-polysomnography study. Annals of Indian Academy of Neurology, 2022, 25, 858. | 0.2 | 1 |
| 817 | Corticobasal syndrome as a phenotype of various neurodegenerative disorders: a case series. Annals of Clinical and Experimental Neurology, 2022, 16, 64-70. | 0.1 | 0 |
| 819 | Tractography of supplementary motor area projections in progressive speech apraxia and aphasia. Neurolmage: Clinical, 2022, 34, 102999. | 1.4 | 11 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 820 | Dopamine Transporter Imaging for Frontotemporal Lobar Degeneration With Motor Neuron Disease. Frontiers in Neuroscience, 2022, 16, 755211. | 1.4 | 6 |
| 822 | A holistic approach to evaluating Parkinson's disease, using the Delphi method: a linear evaluation index. Arquivos De Neuro-Psiquiatria, 2022, 80, 145-152. | 0.3 | 0 |
| 823 | A replication study, systematic review and meta-analysis of automated image-based diagnosis in parkinsonism. Scientific Reports, 2022, 12, 2763. | 1.6 | 8 |
| 824 | Serum NfL and CHI3L1 for ALS and parkinsonian disorders in the process of diagnosis. Journal of Neural Transmission, 2022, 129, 301-309. | 1.4 | 6 |
| 826 | Dopaminergic Correlates of Regional Cerebral Blood Flow in Parkinsonian Disorders. Movement Disorders, 2022, 37, 1235-1244. | 2.2 | 4 |
| 827 | Clinical Trial Development in Frontotemporal Lobar Degeneration. , 2022, , 216-231. | | 0 |
| 828 | PMCA-Based Detection of Prions in the Olfactory Mucosa of Patients With Sporadic Creutzfeldt–Jakob Disease. Frontiers in Aging Neuroscience, 2022, 14, 848991. | 1.7 | 4 |
| 829 | Differential diagnosis of parkinsonism based on deep metabolic imaging indices. Journal of Nuclear Medicine, 2022, , jnumed.121.263029. | 2.8 | 9 |
| 830 | Evaluation of Brain SPECT with 99mTc-TRODAT-1 in the Differential Diagnosis of Parkinsonism. Parkinson's Disease, 2022, 2022, 1-10. | 0.6 | 1 |
| 831 | Tau deposition patterns are associated with functional connectivity in primary tauopathies. Nature Communications, 2022, 13, 1362. | 5.8 | 34 |
| 832 | Motor neuron TDP-43 proteinopathy in progressive supranuclear palsy and corticobasal degeneration. Brain, 2022, 145, 2769-2784. | 3.7 | 15 |
| 833 | Difficulties in differential diagnosis of chronic tick-borne encephalitis and progressive supranuclear palsy. Russian Neurological Journal, 2022, 27, 88-93. | 0.1 | 1 |
| 834 | The Added Value of Cerebrospinal Fluid Neurofilament Light Chain to Existing Diagnostic Methods and Biomarkers in a Mixed Memory Clinic Cohort of Consecutive Patients. Journal of Alzheimer's Disease Reports, 2022, 6, 121-127. | 1.2 | 2 |
| 835 | Neurofilament Light Chain Levels in Frontotemporal Dementia and Progressive Supranuclear Palsy: A Systematic Review. Journal of Alzheimer's Disease, 2022, 87, 131-140. | 1.2 | 5 |
| 836 | What Is the Brainstem Control of Locomotion?. Neurology, 2022, 98, 446-451. | 1.5 | 4 |
| 837 | Pathologically Verified Corticobasal Degeneration Mimicking Richardson's Syndrome Coexisting with Clinically and Radiologically Shuntâ€Responsive Normal Pressure Hydrocephalus. Movement Disorders Clinical Practice, 2022, 9, 508-515. | 0.8 | 2 |
| 838 | Regional Selectivity of Neuromelanin Changes in the Substantia Nigra in Atypical Parkinsonism. Movement Disorders, 2022, 37, 1245-1255. | 2.2 | 8 |
| 839 | Anti-IgLON5 Disease – The Current State of Knowledge and Further Perspectives. Frontiers in Immunology, 2022, 13, 852215. | 2.2 | 19 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 840 | Pain in atypical parkinsonism, vascular parkinsonism, and Parkinson's disease. Neurological Sciences, 2022, 43, 4797-4802. | 0.9 | 2 |
| 841 | The changing landscape of neuroimaging in frontotemporal lobar degeneration: from group-level observations to single-subject data interpretation. Expert Review of Neurotherapeutics, 2022, 22, 179-207. | 1.4 | 8 |
| 842 | Validity of cingulate–precuneus–temporo-parietal hypometabolism for single-subject diagnosis of biomarker-proven atypical variants of Alzheimer's Disease. Journal of Neurology, 2022, 269, 4440-4451. | 1.8 | 3 |
| 843 | A neurodegenerative disease landscape of rare mutations in Colombia due to founder effects. Genome Medicine, 2022, 14, 27. | 3.6 | 16 |
| 844 | Development of a sensitive trial-ready poly(GP) CSF biomarker assay for <i>C9orf72 < /i> -associated frontotemporal dementia and amyotrophic lateral sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 761-771.</i> | 0.9 | 12 |
| 845 | Reduction in Volume of Nucleus Basalis of Meynert Is Specific to Parkinson's Disease and Progressive Supranuclear Palsy but Not to Multiple System Atrophy. Frontiers in Aging Neuroscience, 2022, 14, 851788. | 1.7 | 7 |
| 846 | Normative Data for Brainstem Structures, the Midbrain-to-Pons Ratio, and the Magnetic Resonance Parkinsonism Index. American Journal of Neuroradiology, 2022, 43, 707-714. | 1.2 | 3 |
| 847 | Protracted course progressive supranuclear palsy. European Journal of Neurology, 2022, 29, 2220-2231. | 1.7 | 8 |
| 848 | The Non-motor Symptoms, Disability Progression, and Survival Analysis of Atypical Parkinsonism: Case Series from Eastern India and Brief Review of Literature. Journal of Neurosciences in Rural Practice, 0, | 0.3 | 0 |
| 849 | Do Patients with Progressive Supranuclear Palsy Have Episodic Memory Impairment? A Systematic Review. Movement Disorders Clinical Practice, 2022, 9, 436-445. | 0.8 | 4 |
| 851 | Therapeutic strategies for tauopathies and drug repurposing as a potential approach. Biochemical Pharmacology, 2022, 198, 114979. | 2.0 | 7 |
| 852 | The Free and Cued Selective Reminding Test: Discriminative Values in a Naturalistic Cohort. Journal of Alzheimer's Disease, 2022, 87, 887-899. | 1.2 | 1 |
| 853 | Utility of 18F FDG-PET in Parkinsonism in an African population. ENeurologicalSci, 2022, 27, 100399. | 0.5 | 1 |
| 855 | Tufted astrocyteâ€like glia in two autopsy cases of multiple system atrophy: Is it a concomitant neurodegenerative disorder with multiple system atrophy and progressive supranuclear palsy?. Neuropathology, 2022, 42, 74-81. | 0.7 | 3 |
| 856 | Plasma glial fibrillary acidic protein and neurofilament light chain for the diagnostic and prognostic evaluation of frontotemporal dementia. Translational Neurodegeneration, 2021, 10, 50. | 3.6 | 32 |
| 857 | Therapeutic Application of rTMS in Atypical Parkinsonian Disorders. Behavioural Neurology, 2021, 2021, 1-12. | 1.1 | 0 |
| 858 | Diagnostic Performance of the Magnetic Resonance Parkinsonism Index in Differentiating Progressive Supranuclear Palsy from Parkinson's Disease: An Updated Systematic Review and Meta-Analysis. Diagnostics, 2022, 12, 12. | 1.3 | 5 |
| 859 | Depression and Apathy across Different Variants of Progressive Supranuclear Palsy. Movement Disorders Clinical Practice, 2022, 9, 212-217. | 0.8 | 8 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 860 | Brainstem Biomarkers of Clinical Variant and Pathology in Progressive Supranuclear Palsy. Movement Disorders, 2022, 37, 702-712. | 2.2 | 14 |
| 861 | Alpha-synuclein oligomers and small nerve fiber pathology in skin are potential biomarkers of Parkinson's disease. Npj Parkinson's Disease, 2021, 7, 119. | 2.5 | 19 |
| 863 | Peripapillary retinal nerve fiber layer thinning in patients with progressive supranuclear palsy. Journal of Neurology, 2022, 269, 3216-3225. | 1.8 | 6 |
| 864 | Differentiating Progressive Supranuclear Palsy and Parkinson's Disease With Head-Mounted Displays. Frontiers in Neurology, 2021, 12, 791366. | 1.1 | 4 |
| 865 | Retinal thinning in progressive supranuclear palsy: differences with healthy controls and correlation with clinical variables. Neurological Sciences, 2022, 43, 4803-4809. | 0.9 | 15 |
| 866 | Progressive supranuclear palsy with predominant frontal presentation exhibiting progressive nonfluent aphasia due to crossed aphasia. Neuropathology, 2022, , . | 0.7 | 1 |
| 868 | Development and Validation of Automated <scp>Magnetic Resonance</scp> Parkinsonism Index 2.0 to Distinguish <scp>Progressive Supranuclear Palsyâ€Parkinsonism</scp> From <scp>Parkinson's Disease</scp> . Movement Disorders, 2022, 37, 1272-1281. | 2.2 | 17 |
| 869 | ¹⁸ F-PI-2620 Tau PET Improves the Imaging Diagnosis of Progressive Supranuclear Palsy. Journal of Nuclear Medicine, 2022, , jnumed.121.262854. | 2.8 | 8 |
| 870 | Clinicoradiological features in progressive supranuclear palsy comorbid with argyrophilic grains. Movement Disorders Clinical Practice, 2022, 9, 484-488. | 0.8 | 3 |
| 871 | Optimization of cognitive assessment in Parkinsonisms by applying artificial intelligence to a comprehensive screening test. Npj Parkinson's Disease, 2022, 8, 42. | 2.5 | 5 |
| 872 | A data-driven model of brain volume changes in progressive supranuclear palsy. Brain Communications, 2022, 4, . | 1.5 | 12 |
| 873 | RT-QuIC and Related Assays for Detecting and Quantifying Prion-like Pathological Seeds of α-Synuclein. Biomolecules, 2022, 12, 576. | 1.8 | 7 |
| 874 | Differential diagnosis between Parkinson's disease and atypical parkinsonism based on gait and postural instability: Artificial intelligence using an enhanced weight voting ensemble model. Parkinsonism and Related Disorders, 2022, 98, 32-37. | 1.1 | 3 |
| 886 | Commentary on PSP subtypes in India. Annals of Indian Academy of Neurology, 2021, 24, 3. | 0.2 | 0 |
| 887 | Advanced diffusion imaging to track progression in Parkinson's disease, multiple system atrophy, and progressive supranuclear palsy. NeuroImage: Clinical, 2022, 34, 103022. | 1.4 | 12 |
| 888 | Diagnostic Accuracy of Magnetic Resonance Imaging Measures of Brain Atrophy Across the Spectrum of Progressive Supranuclear Palsy and Corticobasal Degeneration. JAMA Network Open, 2022, 5, e229588. | 2.8 | 18 |
| 889 | Tau protein quantification in skin biopsies differentiates tauopathies from alpha-synucleinopathies. Brain, 2022, 145, 2755-2768. | 3.7 | 8 |
| 890 | Eye tracking identifies biomarkers in $\hat{l}\pm$ -synucleinopathies versus progressive supranuclear palsy. Journal of Neurology, 2022, 269, 4920-4938. | 1.8 | 6 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 891 | Adverse Events of Physiotherapy Interventions in Parkinsonian Patients. Movement Disorders Clinical Practice, 2022, 9, 744-750. | 0.8 | 3 |
| 892 | Is MRPI 2.0 More Useful than MRPI and M/P Ratio in Differential Diagnosis of PSP-P with Other Atypical Parkinsonisms?. Journal of Clinical Medicine, 2022, 11, 2701. | 1.0 | 7 |
| 893 | Cognitive and affective disturbances in patients with Parkinson's disease: Perspectives for classifying of motor/neuropsychiatric subtypes. Neuroscience Letters, 2022, 781, 136675. | 1.0 | 12 |
| 894 | Plasma microRNAs as a Potential Biomarker for Identification of Progressive Supranuclear Palsy. Diagnostics, 2022, 12, 1204. | 1.3 | 2 |
| 895 | Epileptic Seizures and Right-Sided Hippocampal Swelling as Presenting Symptoms of Anti-IgLON5 Disease: A Case Report and Systematic Review of the Literature. Frontiers in Neurology, 2022, 13, . | 1.1 | 5 |
| 896 | Diffusion tractography of superior cerebellar peduncle and dentatorubrothalamic tracts in two autopsy confirmed progressive supranuclear palsy variants: Richardson syndrome and the speech-language variant. NeuroImage: Clinical, 2022, 35, 103030. | 1.4 | 8 |
| 897 | Biomarker A+Tâ^: is this Alzheimer's disease or not? A combined CSF and pathology study. Brain, 2023, 146, 1166-1174. | 3.7 | 12 |
| 898 | MAPT gene mutation in familiar progressive supranuclear palsy, a case report. Neurology Perspectives, 2022, 2, 184-186. | 0.2 | 0 |
| 899 | Abnormal metabolic covariance patterns associated with multiple system atrophy and progressive supranuclear palsy. Physica Medica, 2022, 98, 131-138. | 0.4 | 9 |
| 900 | Combined CSF α-SYN RT-QuIC, CSF NFL and midbrain-pons planimetry in degenerative parkinsonisms: From bedside to bench, and back again. Parkinsonism and Related Disorders, 2022, 99, 33-41. | 1.1 | 12 |
| 901 | The Indirect Impact of COVID-19 on Major Clinical Outcomes of People With Parkinson's Disease or Parkinsonism: A Cohort Study. Frontiers in Neurology, 2022, 13, . | 1.1 | 4 |
| 902 | Decoding the dopamine transporter imaging for the differential diagnosis of parkinsonism using deep learning. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 2798-2811. | 3.3 | 15 |
| 903 | Genotype–Phenotype Correlation in Progressive Supranuclear Palsy Syndromes: Clinical and Radiological Similarities and Specificities. Frontiers in Neurology, 2022, 13, 861585. | 1.1 | 3 |
| 904 | Clinical Aspects of the Differential Diagnosis of Parkinson's Disease and Parkinsonism. Journal of | | |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 912 | Brain MRI-Based Artificial Intelligence Software in Patients with Neurodegenerative Diseases: Current Status. Journal of the Korean Society of Radiology, 2022, 83, 473. | 0.1 | 2 |
| 913 | Recent Advances in Frontotemporal Dementia. Canadian Journal of Neurological Sciences, 2023, 50, 485-494. | 0.3 | 2 |
| 914 | Automated Detection of Speech Timing Alterations in Autopsy-Confirmed Nonfluent/Agrammatic Variant Primary Progressive Aphasia. Neurology, 2022, 99, . | 1.5 | 17 |
| 915 | Dopamine transporter imaging in progressive supranuclear palsy: Severe but nonspecific to subtypes. Acta Neurologica Scandinavica, 2022, 146, 237-245. | 1.0 | 5 |
| 916 | Episodic memory in progressive supranuclear palsy: a neuropsychological and neuroimaging study. Neurological Sciences, 0, , . | 0.9 | 1 |
| 917 | Factors associated with mortality in early stages of parkinsonism. Npj Parkinson's Disease, 2022, 8, . | 2.5 | 4 |
| 918 | Detection and differentiation of ataxic and hypokinetic dysarthria in cerebellar ataxia and parkinsonian disorders via wave splitting and integrating neural networks. PLoS ONE, 2022, 17, e0268337. | 1.1 | 7 |
| 919 | Probable progressive supranuclear palsy in a patient with chronic schizophrenia: A case report. Experimental and Therapeutic Medicine, 2022, 24, . | 0.8 | 1 |
| 920 | The Application of Deep Brain Stimulation for Progressive Supranuclear Palsy: A Systematic Review. Frontiers in Neurology, 0, 13, . | 1.1 | 3 |
| 921 | Diffusion tensor imaging for the differential diagnosis of Parkinsonism by machine learning. Biomedical Journal, 2023, 46, 100541. | 1.4 | 4 |
| 922 | Parkinsonism in idiopathic normal pressure hydrocephalus: is it time for defining a clinical tetrad?. Neurological Sciences, 2022, 43, 5201-5205. | 0.9 | 6 |
| 923 | Differential diagnosis of patients with atypical Parkinsonian syndrome using 18F-FDG and 18F-FP CIT PET: A report of five cases. Radiology Case Reports, 2022, 17, 2765-2770. | 0.2 | 1 |
| 924 | Outils d'imagerie dans les maladies neurodégénératives. , 2022, , 73-85. | | 0 |
| 925 | Maladies apparentées à la maladie de Parkinson idiopathique. , 2022, , 253-265. | | 0 |
| 926 | Resting state functional brain networks associated with emotion processing in frontotemporal lobar degeneration. Molecular Psychiatry, 2022, 27, 4809-4821. | 4.1 | 4 |
| 927 | A novel diagnostic approach for patients with adult-onset dystonia. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 1039-1048. | 0.9 | 3 |
| 928 | Incremental diagnostic value of 18F-Fluetemetamol PET in differential diagnoses of Alzheimer's Disease-related neurodegenerative diseases from an unselected memory clinic cohort. Scientific Reports, 2022, 12, . | 1.6 | 3 |
| 929 | Investigational therapeutics for the treatment of progressive supranuclear palsy. Expert Opinion on Investigational Drugs, 2022, 31, 813-823. | 1.9 | 1 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 932 | Morphometric imaging and quantitative susceptibility mapping as complementary tools in the diagnosis of parkinsonisms. European Journal of Neurology, 2022, 29, 2944-2955. | 1.7 | 4 |
| 933 | A case presenting with a major depressive episode with palilalia and difficulty opening eyes as prodromal symptoms of progressive supranuclear palsy. , 2022, 1, . | | 0 |
| 934 | Disease modification in Parkinsonism: obstacles and ways forward. Journal of Neural Transmission, 0, | 1.4 | 7 |
| 935 | Oculomotor abnormalities and its association with sleep stages in progressive supranuclear palsy. Sleep Medicine, 2022, , . | 0.8 | 0 |
| 937 | A Reproducible Deep-Learning-Based Computer-Aided Diagnosis Tool for Frontotemporal Dementia Using MONAI and Clinica Frameworks. Life, 2022, 12, 947. | 1.1 | 5 |
| 938 | Performance of $\hat{l}\pm Synuclein$ RT-QuIC in relation to neuropathological staging of Lewy body disease. Acta Neuropathologica Communications, 2022, 10, . | 2.4 | 31 |
| 939 | FDG PET in the differential diagnosis of degenerative parkinsonian disorders: usefulness of voxel-based analysis in clinical practice. Neurological Sciences, 0, , . | 0.9 | 2 |
| 940 | Plasma biomarkers for prognosis of cognitive decline in patients with mild cognitive impairment. Brain Communications, 2022, 4, . | 1.5 | 11 |
| 941 | Circulating miRNAs in progressive supranuclear palsy: Recent evidence and future challenges. Parkinsonism and Related Disorders, 2022, 101, 18-19. | 1.1 | 0 |
| 942 | Tau-PET and multimodal imaging in clinically atypical multiple system atrophy masquerading as progressive supranuclear palsy. Parkinsonism and Related Disorders, 2022, 101, 9-14. | 1.1 | 2 |
| 943 | Parkinsonian Syndromes in Motor Neuron Disease: A Clinical Study. Frontiers in Aging Neuroscience, 0, 14, . | 1.7 | 7 |
| 944 | Bedside Assessment of Autonomic Dysfunction in Multiple System Atrophy. Journal of Parkinson's Disease, 2022, 12, 2277-2281. | 1.5 | 3 |
| 945 | Clinical Spectrum of Tauopathies. Frontiers in Neurology, 0, 13, . | 1.1 | 9 |
| 946 | Automated volumetric determination of high <i>R</i> _{<i>2</i>} ^{<i>*</i>} regions in substantia nigra: A feasibility study of quantifying substantia nigra atrophy in progressive supranuclear palsy. NMR in Biomedicine, 2022, 35, . | 1.6 | 1 |
| 947 | The Burden of Progressive Supranuclear Palsy on Patients, Caregivers, and Healthcare Systems by PSP Phenotype: A Cross-Sectional Study. Frontiers in Neurology, 0, 13, . | 1,1 | 2 |
| 948 | Risk of <scp>SARSâ€CoV</scp> â€2 infection, hospitalization, and death for <scp>COVID</scp> â€19 in people with Parkinson disease or parkinsonism over a 15â€month period: A cohort study. European Journal of Neurology, 2022, 29, 3205-3217. | 1.7 | 7 |
| 949 | Frontal Atrophy and Executive Dysfunction Relate to Complex Numbers Impairment in Progressive Supranuclear Palsy. Journal of Alzheimer's Disease, 2022, 88, 1553-1566. | 1,2 | 2 |
| 950 | The Significance of Asymmetry in the Assessment of Brain Perfusion in Atypical Tauopathic Parkinsonian Syndromes. Diagnostics, 2022, 12, 1671. | 1.3 | О |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 951 | Differences in aphasia syndromes between progressive supranuclear palsy–Richardson's syndrome, behavioral variant frontotemporal dementia and Alzheimer's dementia. Journal of Neural Transmission, 0, , . | 1.4 | 1 |
| 952 | An autopsy case of progressive supranuclear palsy. Pallidoâ€nigroâ€luysian type with argyrophilic grains clinically presenting with personality and behavioral changes. Neuropathology, 2022, 42, 447-452. | 0.7 | 2 |
| 953 | Characterization and diagnostic potential of R2* in early-stage progressive supranuclear palsy variants. Parkinsonism and Related Disorders, 2022, 101, 43-48. | 1.1 | 5 |
| 954 | Genetics of progressive supranuclear palsy in a Chinese population. Neurobiology of Disease, 2022, 172, 105819. | 2.1 | 2 |
| 955 | Frontotemporal lobar degeneration. , 2023, , 337-360. | | 0 |
| 956 | Update on the Cognitive Presentations of iNPH for Clinicians. Frontiers in Neurology, 0, 13 , . | 1.1 | 0 |
| 957 | Magnetic Resonance Planimetry in the Differential Diagnosis between Parkinson's Disease and Progressive Supranuclear Palsy. Brain Sciences, 2022, 12, 949. | 1.1 | 5 |
| 958 | Neurocognitive health of older adults experiencing homelessness in Oakland, California. Frontiers in Neurology, 0, 13 , . | 1.1 | 3 |
| 959 | Increased Subcortical Sodium Levels in Patients with Progressive Supranuclear Palsy. Biomedicines, 2022, 10, 1728. | 1.4 | 1 |
| 960 | Longâ€Duration Progressive Supranuclear Palsy: Clinical Course and Pathological Underpinnings. Annals of Neurology, 2022, 92, 637-649. | 2.8 | 13 |
| 961 | Progressive supranuclear palsy and corticobasal degeneration: novel clinical concepts and advances in biomarkers. Arquivos De Neuro-Psiquiatria, 2022, 80, 126-136. | 0.3 | 5 |
| 962 | Neuropathology and emerging biomarkers in corticobasal syndrome. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 919-929. | 0.9 | 27 |
| 963 | Olfactory swab sampling optimization for α-synuclein aggregate detection in patients with Parkinson's disease. Translational Neurodegeneration, 2022, 11, . | 3.6 | 16 |
| 964 | Unravelling the etiology of sporadic late-onset cerebellar ataxia in a cohort of 205 patients: a prospective study. Journal of Neurology, 2022, 269, 6354-6365. | 1.8 | 11 |
| 965 | The New Zealand Genetic Frontotemporal Dementia Study (FTDGeNZ): a longitudinal study of pre-symptomatic biomarkers. Journal of the Royal Society of New Zealand, 2023, 53, 511-531. | 1.0 | 1 |
| 967 | Headache-Associated Phantosmia as a Harbinger of Lewy Body Dementia. Journal of Neuropsychiatry and Clinical Neurosciences, 2023, 35, 92-97. | 0.9 | 0 |
| 968 | CSF levels of SNAP-25 are increased early in Creutzfeldt-Jakob and Alzheimer's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 1059-1065. | 0.9 | 13 |
| 969 | Qualitative evaluation of the Rey-Osterrieth Complex Figure Test in patients with progressive supranuclear palsy. Clinical Neuropsychologist, 0, , 1-14. | 1.5 | 0 |

| # | ARTICLE | IF | Citations |
|-----|---|-----|-----------|
| 970 | The neurophysiological effect of NMDA-R antagonism of frontotemporal lobar degeneration is conditional on individual GABA concentration. Translational Psychiatry, 2022, 12, . | 2.4 | O |
| 971 | Rainwater Charitable Foundation criteria for the neuropathologic diagnosis of progressive supranuclear palsy. Acta Neuropathologica, 2022, 144, 603-614. | 3.9 | 35 |
| 972 | Epidemiology of Progressive Supranuclear Palsy: Real World Data from the Second Largest Health Plan in Israel. Brain Sciences, 2022, 12, 1126. | 1.1 | 7 |
| 973 | A Review on the Clinical Diagnosis of Multiple System Atrophy. Cerebellum, 2023, 22, 825-839. | 1.4 | 6 |
| 974 | Incongruences Between Facial Expression and Self-Reported Emotional Reactivity in Frontotemporal Dementia and Related Disorders. Journal of Neuropsychiatry and Clinical Neurosciences, 2023, 35, 192-201. | 0.9 | 1 |
| 976 | Striatal dopaminergic lesions contributed to the disease severity in progressive supranuclear palsy. Frontiers in Aging Neuroscience, 0, 14, . | 1.7 | 3 |
| 977 | Macroscopic diagnostic clue for parkinsonism. Neuropathology, 2022, 42, 394-419. | 0.7 | 3 |
| 978 | Realâ€life benefits of intrajejunal levodopa infusion therapy in four patients with the parkinsonian variant of progressive supranuclear palsy: A 1â€year followâ€up data report. Brain and Behavior, 2022, 12, . | 1.0 | 2 |
| 979 | Prevalence and associated factors of frailty and sarcopenia in multiple system atrophy and progressive supranuclear palsy: a cross-sectional study. Neurological Sciences, 0, , . | 0.9 | 1 |
| 980 | Selective tau seeding assays and isoform-specific antibodies define neuroanatomic distribution of progressive supranuclear palsy pathology arising in Alzheimer's disease. Acta Neuropathologica, 2022, 144, 789-792. | 3.9 | 1 |
| 981 | Cortical atrophy distinguishes idiopathic normal-pressure hydrocephalus from progressive supranuclear palsy: A machine learning approach. Parkinsonism and Related Disorders, 2022, 103, 7-14. | 1.1 | 9 |
| 982 | Additive value of [18F]PI-2620 perfusion imaging in progressive supranuclear palsy and corticobasal syndrome. European Journal of Nuclear Medicine and Molecular Imaging, 2023, 50, 423-434. | 3.3 | 10 |
| 983 | Effect of therapeutic exercise on the balance of patients with progressive supranuclear palsy: A pilot study. Frontiers in Neurology, $0,13,.$ | 1.1 | 2 |
| 984 | I'm looking through you: Mentalizing in frontotemporal dementia and progressive supranuclear palsy. Cortex, 2022, 155, 373-389. | 1.1 | 2 |
| 985 | Relationship between CSF tau biomarkers and structural brain MRI measures in frontotemporal lobar degeneration. Journal of the Neurological Sciences, 2022, 442, 120415. | 0.3 | 2 |
| 986 | Functional connectivity to the premotor cortex maps onto longitudinal brain neurodegeneration in progressive apraxia of speech. Neurobiology of Aging, 2022, 120, 105-116. | 1.5 | 6 |
| 987 | Longitudinal Monitoring of Progressive Supranuclear Palsy using <scp>Bodyâ€Worn</scp> Movement Sensors. Movement Disorders, 2022, 37, 2263-2271. | 2.2 | 10 |
| 988 | Autonomic dysfunction in progressive supranuclear palsy. Journal of Neurology, 2023, 270, 109-129. | 1.8 | 4 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 989 | A Guide for the Differential Diagnosis of Multiple System Atrophy in Clinical Practice. Journal of Parkinson's Disease, 2022, 12, 2015-2027. | 1.5 | 4 |
| 990 | A Machine Learning–Based Approach to Discrimination of Tauopathies Using [<scp>¹⁸F</scp>] <scp>PMâ€PBB3 PET</scp> Images. Movement Disorders, 2022, 37, 2236-2246. | 2.2 | 10 |
| 991 | Alzheimer's Disease Diagnosis Based on the Amyloid, Tau, and Neurodegeneration Scheme (ATN) in a Real-Life Multicenter Cohort of General Neurological Centers. Journal of Alzheimer's Disease, 2022, 90, 419-432. | 1.2 | 3 |
| 992 | TARDBP mutations in a cohort of Italian patients with Parkinson's disease and atypical parkinsonisms. Frontiers in Aging Neuroscience, 0, 14, . | 1.7 | 5 |
| 993 | Toward More Accessible Fully Automated 3D Volumetric MRI Decision Trees for the Differential Diagnosis of Multiple System Atrophy, Related Disorders, and Age-Matched Healthy Subjects. Cerebellum, 2023, 22, 1098-1108. | 1.4 | 3 |
| 994 | Reduced phonemic fluency in progressive supranuclear palsy is due to dysfunction of dominant BA6. Frontiers in Aging Neuroscience, 0, 14, . | 1.7 | 0 |
| 995 | Tau seeding activity in various regions of down syndrome brain assessed by two novel assays. Acta Neuropathologica Communications, 2022, 10, . | 2.4 | 4 |
| 997 | Impact of Amyloid and Tau PET on Changes in Diagnosis and Patient Management. Neurology, 2023, 100, . | 1.5 | 8 |
| 998 | Interplay of tau and functional network connectivity in progressive supranuclear palsy: a [18F]PI-2620 PET/MRI study. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 50, 103-114. | 3.3 | 5 |
| 999 | Research trends and frontiers in exercise for movement disorders: A bibliometric analysis of global research from 2010 to 2021. Frontiers in Aging Neuroscience, 0, 14, . | 1.7 | 1 |
| 1000 | Primary progressive aphasia and motor neuron disease: A review. Frontiers in Aging Neuroscience, 0, 14, . | 1.7 | 6 |
| 1001 | Serum Uric Acid Levels in Neurodegenerative Disorders: A Cross-Sectional Study. Journal of Alzheimer's Disease, 2022, 90, 761-773. | 1.2 | 5 |
| 1002 | Nigral glucose metabolism as a diagnostic marker of neurodegenerative parkinsonian syndromes. Npj Parkinson's Disease, 2022, 8, . | 2.5 | 5 |
| 1003 | Assessment of Bioenergetic Deficits in Patients With Parkinson Disease and Progressive Supranuclear Palsy Using ³¹ P-MRSI. Neurology, 2022, 99, . | 1.5 | 5 |
| 1004 | Non-REM sleep with hypertonia in Parkinsonian Spectrum Disorders: A pilot investigation. Sleep Medicine, 2022, 100, 501-510. | 0.8 | 5 |
| 1005 | Retinal nerve fiber layer in frontotemporal lobar degeneration and amyotrophic lateral sclerosis. Frontiers in Neuroscience, $0,16,.$ | 1.4 | O |
| 1007 | Accuracy of clinical versus oculographic detection of pathological saccadic slowing. Journal of the Neurological Sciences, 2022, 442, 120436. | 0.3 | 1 |
| 1008 | Dysphagia in progressive supranuclear palsy: A scoping review protocol. Advances in Communication and Swallowing, 2022, , 1-5. | 0.2 | O |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1009 | Annonaceae Consumption Worsens Disease Severity and Cognitive Deficits in Degenerative Parkinsonism. Movement Disorders, 2022, 37, 2355-2366. | 2.2 | 3 |
| 1010 | Differential cholinergic systems' changes in progressive supranuclear palsy versus Parkinson's disease: an exploratory analysis. Journal of Neural Transmission, 2022, 129, 1469-1479. | 1.4 | 2 |
| 1011 | Digital Histological Study of Neocortical Grey and White Matter Tau Burden Across Tauopathies. Journal of Neuropathology and Experimental Neurology, 2022, 81, 953-964. | 0.9 | 2 |
| 1012 | Classification accuracy of blood-based and neurophysiological markers in the differential diagnosis of Alzheimerâ∈™s disease and frontotemporal lobar degeneration. Alzheimer's Research and Therapy, 2022, 14, . | 3.0 | 22 |
| 1013 | Rhythmic auditory cueing in atypical parkinsonism: A pilot study. Frontiers in Neurology, $0,13,.$ | 1.1 | 2 |
| 1014 | Diagnostic value of plasma p-tau181, NfL, and GFAP in a clinical setting cohort of prevalent neurodegenerative dementias. Alzheimer's Research and Therapy, 2022, 14, . | 3.0 | 33 |
| 1015 | Clinicopathological features of progressive supranuclear palsy with asymmetrical atrophy of the superior cerebellar peduncle. Neuropathology, 0 , , . | 0.7 | 0 |
| 1016 | The Assessment of Subregions in the Frontal Lobe May Be Feasible in the Differential Diagnosis of Progressive Supranuclear Palsy—Parkinsonism Predominant (PSP-P) and Multiple System Atrophy (MSA). Diagnostics, 2022, 12, 2421. | 1.3 | 3 |
| 1017 | Cellâ€Specific Dysregulation of Iron and Oxygen Homeostasis as a Novel Pathophysiology in <scp>PSP</scp> . Annals of Neurology, 2023, 93, 431-445. | 2.8 | 8 |
| 1018 | Reflexive and volitional saccadic eye movements and their changes in age and progressive supranuclear palsy. Journal of the Neurological Sciences, 2022, , 120482. | 0.3 | 0 |
| 1019 | Acoustic and Kinematic Assessment of Motor Speech Impairment in Patients With Suspected Four-Repeat Tauopathies. Journal of Speech, Language, and Hearing Research, 2022, 65, 4112-4132. | 0.7 | 1 |
| 1020 | Speech acoustic indices for differential diagnosis between Parkinson's disease, multiple system atrophy and progressive supranuclear palsy. Npj Parkinson's Disease, 2022, 8, . | 2.5 | 6 |
| 1021 | Progressive Supranuclear Palsy and Corticobasal Syndrome. CONTINUUM Lifelong Learning in Neurology, 2022, 28, 1364-1378. | 0.4 | 1 |
| 1022 | Preâ€diagnostic cognitive and functional impairment in multiple sporadic neurodegenerative diseases. Alzheimer's and Dementia, 2023, 19, 1752-1763. | 0.4 | 14 |
| 1023 | Distinguishing Frontotemporal Lobar Degeneration Tau From TDP-43 Using Plasma Biomarkers. JAMA Neurology, 2022, 79, 1155. | 4.5 | 12 |
| 1024 | The many faces of globular glial tauopathy: A clinical and imaging study. European Journal of Neurology, 2023, 30, 321-333. | 1.7 | 8 |
| 1025 | Neuroimaging in progressive supranuclear palsy. , 2023, , 355-397. | | 0 |
| 1026 | Parkinson's disease and related disorders. , 2023, , 3-19. | | O |

| # | Article | IF | Citations |
|------|---|-----|-----------|
| 1027 | Sex Is the Main Determinant of Levodopa Clinical Pharmacokinetics: Evidence from a Large Series of Levodopa Therapeutic Monitoring. Journal of Parkinson's Disease, 2022, 12, 2519-2530. | 1.5 | 7 |
| 1028 | Tau seeds from patients induce progressive supranuclear palsy pathology and symptoms in primates. Brain, 2023, 146, 2524-2534. | 3.7 | 5 |
| 1029 | Clinical Correlates of Cerebrospinal Fluid 14-3-3 Protein in Non-Prion Rapid Progressive Dementia. Journal of Alzheimer's Disease, 2022, , 1-10. | 1.2 | 0 |
| 1030 | A descriptive study of Parkinson disease and atypical parkinsonisms in the <i>Annuals of the Pathological Autopsy Cases in Japan</i> Neuropathology, 2023, 43, 297-305. | 0.7 | 1 |
| 1032 | Motor symptoms in genetic frontotemporal dementia: developing a new module for clinical rating scales. Journal of Neurology, 2023, 270, 1466-1477. | 1.8 | 2 |
| 1033 | Delay in the diagnosis of dementia in urban India: Role of dementia subtype and age at onset. International Journal of Geriatric Psychiatry, 2022, 37, . | 1.3 | 2 |
| 1034 | C9orf72 repeat length might influence clinical sub-phenotypes in dementia patients. Neurobiology of Disease, 2022, 175, 105927. | 2.1 | 3 |
| 1035 | Performance of [18F]RO948 PET, MRI and CSF neurofilament light in the differential diagnosis of progressive supranuclear palsy. Parkinsonism and Related Disorders, 2023, 106, 105226. | 1.1 | 3 |
| 1036 | Tau immunotherapy in Alzheimer's disease and progressive supranuclear palsy. International Immunopharmacology, 2022, 113, 109445. | 1.7 | 5 |
| 1037 | A case of non-fluent/agrammatic variant of primary progressive aphasia with logoclonia. Clinical Neurology, 2022, , . | 0.0 | 0 |
| 1038 | Oligomeric α-synuclein and tau aggregates in NDEVs differentiate Parkinson's disease from atypical parkinsonisms. Neurobiology of Disease, 2023, 176, 105947. | 2.1 | 19 |
| 1039 | Two pathways differentially linking tau depositions, oxidative stress, and neuronal loss to apathetic phenotypes in progressive supranuclear palsy. Journal of the Neurological Sciences, 2023, 444, 120514. | 0.3 | 8 |
| 1040 | Plasma neurofilament light chain in memory clinic practice: Evidence from a real-life study. Neurobiology of Disease, 2023, 176, 105937. | 2.1 | 8 |
| 1041 | Neurologic music therapy combined with EEG-tDCS for upper motor extremity performance in patients with corticobasal syndrome: Study protocol for a novel approach. Contemporary Clinical Trials, 2023, 125, 107058. | 0.8 | 2 |
| 1042 | QEEG Signatures are Associated with Nonmotor Dysfunctions in Parkinson's Disease and Atypical Parkinsonism: An Integrative Analysis., 2023, 14, 204. | | 6 |
| 1043 | Performing a short sway to distinguish Parkinsonisms. , 2022, , . | | O |
| 1044 | Potential of Non-Coding RNA as Biomarkers for Progressive Supranuclear Palsy. International Journal of Molecular Sciences, 2022, 23, 14554. | 1.8 | 1 |
| 1045 | Reduction in Skeletal Muscle Mass in Progressive Supranuclear Palsy in Comparison with Parkinson's Disease: A Preliminary Retrospective Longitudinal Study. , 2022, 1, 143-151. | | O |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1046 | The Lived Experiences of People with Progressive Supranuclear Palsy and Their Caregivers. Neurology and Therapy, 2023, 12, 229-247. | 1.4 | 2 |
| 1047 | Diagnostic Performance and Clinical Applicability of Blood-Based Biomarkers in a Prospective Memory Clinic Cohort. Neurology, 2023, 100, e860-e873. | 1.5 | 16 |
| 1048 | Early Diagnosis of Parkinson's Disease: Utility of Animal Models. , 0, , . | | 0 |
| 1049 | Brain-derived tau: a novel blood-based biomarker for Alzheimer's disease-type neurodegeneration. Brain, 2023, 146, 1152-1165. | 3.7 | 58 |
| 1050 | Plasma sphingolipid abnormalities in neurodegenerative diseases. PLoS ONE, 2022, 17, e0279315. | 1.1 | 6 |
| 1051 | An optimized reference tissue method for quantification of tau protein depositions in diverse neurodegenerative disorders by PET with 18F-PM-PBB3 (18F-APN-1607). NeuroImage, 2022, 264, 119763. | 2.1 | 9 |
| 1055 | Neurophysiological consequences of synapse loss in progressive supranuclear palsy. Brain, 2023, 146, 2584-2594. | 3.7 | 3 |
| 1056 | The Use of Cerebellar Hypoperfusion Assessment in the Differential Diagnosis of Multiple System Atrophy with Parkinsonism and Progressive Supranuclear Palsy-Parkinsonism Predominant. Diagnostics, 2022, 12, 3022. | 1.3 | 2 |
| 1058 | Changing faces of mitochondrial disease: autosomal recessive <i>POLG</i> disease mimicking myasthenia gravis and progressive supranuclear palsy. BMJ Neurology Open, 2022, 4, e000352. | 0.7 | 2 |
| 1059 | Antibody-free measurement of cerebrospinal fluid tau phosphorylation across the Alzheimer's disease continuum. Molecular Neurodegeneration, 2022, 17, . | 4.4 | 21 |
| 1060 | Rapidly Progressive Corticobasal Degeneration Mimicking Brainstem Encephalitis. Movement Disorders Clinical Practice, 2023, 10, 300-306. | 0.8 | 2 |
| 1061 | <scp>Cerebrospinal Fluid</scp> Biomarkers of Synaptic Dysfunction are Altered in Parkinson's Disease and Related Disorders. Movement Disorders, 2023, 38, 267-277. | 2.2 | 10 |
| 1063 | Assessment of perfusion deficit with early phases of [18F]PI-2620 tau-PET versus [18F]flutemetamol-amyloid-PET recordings. European Journal of Nuclear Medicine and Molecular Imaging, 2023, 50, 1384-1394. | 3.3 | 3 |
| 1064 | CSF P-Tau181 and Other Biomarkers in Patients With Neuronal Intranuclear Inclusion Disease. Neurology, 2023, 100, . | 1.5 | 5 |
| 1065 | Tau PET imaging in progressive supranuclear palsy: a systematic review and meta-analysis. Journal of Neurology, 2023, 270, 2451-2467. | 1.8 | 8 |
| 1066 | Current Updates and Unmet Needs of Brain MRI-Based Artificial Intelligence Software for Patients With Neurodegenerative Diseases in the Republic of Korea. Investigative Magnetic Resonance Imaging, 2022, 26, 237. | 0.2 | О |
| 1067 | The Apraxia of Speech Rating Scale: Reliability, Validity, and Utility. American Journal of Speech-Language Pathology, 2023, 32, 469-491. | 0.9 | 13 |
| 1068 | The Rossy Progressive Supranuclear Palsy Centre: creation and initial experience. Canadian Journal of Neurological Sciences, 0, , 1-28. | 0.3 | 1 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1069 | Longitudinal clinical decline and baseline predictors in progressive supranuclear palsy. Parkinsonism and Related Disorders, 2023, 107, 105290. | 1.1 | 2 |
| 1070 | Higher prevalence of idiopathic normal pressure hydrocephalusâ€ike MRI features in progressive supranuclear palsy: An imaging reminder of atypical parkinsonism. Brain and Behavior, 2023, 13, . | 1.0 | 3 |
| 1071 | Neuropsychiatric symptoms in genetic frontotemporal dementia: developing a new module for Clinical Rating Scales. Journal of Neurology, Neurosurgery and Psychiatry, 2023, 94, 357-368. | 0.9 | 5 |
| 1072 | 18F-Florzolotau PET imaging captures the distribution patterns and regional vulnerability of tau pathology in progressive supranuclear palsy. European Journal of Nuclear Medicine and Molecular Imaging, 2023, 50, 1395-1405. | 3.3 | 8 |
| 1073 | Apathy evaluation scale-informant version in progressive supranuclear palsy: Psychometric properties and clinical correlates. Parkinsonism and Related Disorders, 2023, 107, 105293. | 1.1 | 0 |
| 1074 | Comparison of mean diffusivity, R2* relaxation rate and morphometric biomarkers for the clinical differentiation of parkinsonism. Parkinsonism and Related Disorders, 2023, 108, 105287. | 1.1 | 2 |
| 1075 | Optical coherence tomography and angiography in Alzheimer's disease and other cognitive disorders. European Journal of Ophthalmology, 2023, 33, 1706-1717. | 0.7 | 2 |
| 1076 | An autopsy case of progressive supranuclear palsy treated with monoclonal antibody against tau. Neuropathology, 2023, 43, 326-332. | 0.7 | 2 |
| 1077 | Clinical and MRI features of gait and balance disorders in neurodegenerative diseases. Journal of Neurology, 2023, 270, 1798-1807. | 1.8 | 3 |
| 1078 | PDQ-8: A Simplified and Effective Tool Measuring Life Quality in Progressive Supranuclear Palsy. Journal of Parkinson's Disease, 2022, , 1-9. | 1.5 | 0 |
| 1079 | Using Downgaze Palsy Progression Rate to Model Survival in Progressive Supranuclear Palsy– <scp>Richardson</scp> Syndrome. Movement Disorders, 2023, 38, 304-312. | 2.2 | 1 |
| 1080 | Clinical, cognitive, and morphometric profiles of progressive supranuclear palsy phenotypes. Journal of Neural Transmission, 2023, 130, 97-109. | 1.4 | 8 |
| 1081 | Neuronal intranuclear inclusion disease mimicking progressive supranuclear palsy. Neurological Sciences, 0, , . | 0.9 | 0 |
| 1082 | Retinal Structure Abnormalities in Parkinson's Disease and Atypical Parkinsonism. Biomolecules, 2023, 13, 218. | 1.8 | 2 |
| 1083 | Expanding <i>MAPT</i> p.V363I mutation phenotype: an overlapping of PSPâ€CBS and posterior cortical atrophy. Movement Disorders Clinical Practice, 0, , . | 0.8 | 0 |
| 1084 | Dopamine transporter SPECT imaging in Parkinson's disease and atypical Parkinsonism: a study of 137 patients. Neurological Sciences, 2023, 44, 1613-1623. | 0.9 | 2 |
| 1086 | Why Therapeutic Trials Fail in Primary Tauopathies. Movement Disorders, 2023, 38, 545-550. | 2.2 | 1 |
| 1087 | Loss of torsional quick eye movements during head roll in progressive supranuclear palsy: aÂnew diagnostic marker. Journal of Neurology, 2023, 270, 2230-2236. | 1.8 | 0 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1088 | Neuropathology of spinocerebellar ataxia type 8: Common features and unique tauopathy. Neuropathology, 0 , , . | 0.7 | 1 |
| 1089 | Non-motor symptoms in multiple system atrophy: A comparative study with Parkinson's disease and progressive supranuclear palsy. Frontiers in Neurology, $0,13,.$ | 1.1 | 1 |
| 1090 | Neurological update: the palliative care landscape for atypical parkinsonian syndromes. Journal of Neurology, 2023, 270, 2333-2341. | 1.8 | 2 |
| 1091 | Plasma Biomarkers and Positron Emission Tomography Tau Pathology in Progressive Supranuclear Palsy. Movement Disorders, 0, , . | 2.2 | 1 |
| 1092 | Midbrain and pons MRI shape analysis and its clinical and CSF correlates in degenerative parkinsonisms: a pilot study. European Radiology, 2023, 33, 4540-4551. | 2.3 | 4 |
| 1093 | Idiopathic Normal Pressure Hydrocephalus and Progressive Supranuclear Palsy: Two Single Entities or Neurodegenerative Overlap Syndrome? A Case Report. Medicina (Lithuania), 2023, 59, 720. | 0.8 | O |
| 1094 | Prevalence, Timing, and Network Localization of Emergent Visual Creativity in Frontotemporal Dementia. JAMA Neurology, 2023, 80, 377. | 4.5 | 6 |
| 1095 | The development of peptide- and oligonucleotide-based drugs to prevent the formation of abnormal tau in tauopathies. Expert Opinion on Drug Discovery, 2023, 18, 515-526. | 2.5 | 4 |
| 1096 | Retinal photoreceptor layer thickness has disease specificity and distinguishes predicted FTLD-Tau from biomarker-determined Alzheimer's disease. Neurobiology of Aging, 2023, 125, 74-82. | 1.5 | 0 |
| 1097 | New insights from a multi-ethnic Asian progressive supranuclear palsy cohort. Parkinsonism and Related Disorders, 2023, 108, 105296. | 1.1 | 4 |
| 1098 | Incidence of Syndromes Associated With Frontotemporal Lobar Degeneration in 9 European Countries. JAMA Neurology, 2023, 80, 279. | 4.5 | 15 |
| 1099 | Magnetic resonance imaging modalities aid in the differential diagnosis of atypical parkinsonian syndromes. Frontiers in Neurology, 0, 14 , . | 1.1 | O |
| 1100 | Complement system changes in blood in Parkinson's disease and progressive Supranuclear Palsy/Corticobasal Syndrome. Parkinsonism and Related Disorders, 2023, 108, 105313. | 1.1 | 3 |
| 1101 | A unified classification approach rating clinical utility of protein biomarkers across neurologic diseases. EBioMedicine, 2023, 89, 104456. | 2.7 | 6 |
| 1102 | Semantic knowledge of social interactions is mediated by the hedonic evaluation system in the brain. Cortex, 2023, 161, 26-37. | 1.1 | 1 |
| 1103 | <scp>¹⁸Fâ€Florzolotau</scp> Positron Emission Tomography Imaging of Tau Pathology in the Living Brains of Patients with Corticobasal Syndrome. Movement Disorders, 2023, 38, 579-588. | 2.2 | 4 |
| 1104 | C9ORF72 repeat expansion is not associated with atypical parkinsonism in the Serbian population. Genetika, 2022, 54, 1313-1330. | 0.1 | 0 |
| 1105 | Assessing Patients and Care Partner Ratings of Communication-Related Participation Restrictions: Insights From Degenerative Disease. American Journal of Speech-Language Pathology, 0, , 1-13. | 0.9 | O |

| # | ARTICLE | IF | Citations |
|------|---|------------------|-------------------|
| 1106 | Quantifying Impairments in Swallowing Safety and Efficiency in Progressive Supranuclear Palsy and Parkinsonâ \in ^{Ms} Disease. Dysphagia, 0, , . | 1.0 | 0 |
| 1107 | Pathology vs pathogenesis: Rationale and pitfalls in the clinicopathology model of neurodegeneration. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2023, , 35-55. | 1.0 | O |
| 1108 | Accurate Detection of <scp>αâ€Synuclein</scp> Seeds in Cerebrospinal Fluid from Isolated Rapid Eye Movement Sleep Behavior Disorder and Patients with Parkinson's Disease in the DeNovo Parkinson (DeNoPa) Cohort. Movement Disorders, 2023, 38, 567-578. | 2.2 | 21 |
| 1109 | Immune cell counts in cerebrospinal fluid predict cognitive function in aging and neurodegenerative disease. Alzheimer's and Dementia, 2023, 19, 3339-3349. | 0.4 | 5 |
| 1110 | Serum inflammatory cytokines levels and the correlation analyses in Parkinsonâ \in [™] s disease. Frontiers in Cell and Developmental Biology, 0, 11, . | 1.8 | 2 |
| 1111 | <scp>LRRK2</scp> Quantification in Cerebrospinal Fluid of Patients with Parkinson's Disease and Atypical Parkinsonian Syndromes. Movement Disorders, 2023, 38, 682-688. | 2.2 | O |
| 1112 | CSF Aβ42 and Aβ42/Aβ40 Ratio in Alzheimer's Disease and Frontotemporal Dementias. Diagnostics, 2023, 1.783. | 3 1.3 | 4 |
| 1113 | Verbal fluency tests assess global cognitive status but have limited diagnostic differentiation: evidence from a large-scale examination of six neurodegenerative diseases. Brain Communications, 2023, 5, . | 1.5 | 5 |
| 1114 | Case report: Backward gait training combined with gait-synchronized cerebellar transcranial alternating current stimulation in progressive supranuclear palsy. Frontiers in Human Neuroscience, 0, 17, . | 1.0 | 2 |
| 1115 | Wearable sensors for assessing disease severity and progression in Progressive Supranuclear Palsy. Parkinsonism and Related Disorders, 2023, 109, 105345. | 1.1 | 4 |
| 1116 | <scp><i>SQSTM1</i></scp> Mutation Presenting as a Progressive Supranuclear Palsy Mimic. Movement Disorders Clinical Practice, 2023, 10, 839-841. | 0.8 | 0 |
| 1117 | <scp> <i>MAPT</i> </scp> â€Associated Familial Progressive Supranuclear Palsy with Typical Corticobasal Degeneration Neuropathology: A Clinicopathological Report. Movement Disorders Clinical Practice, 2023, 10, 691-694. | 0.8 | O |
| 1118 | Ataxias: Hereditary, Acquired, and Reversible Etiologies. Seminars in Neurology, 2023, 43, 048-064. | 0.5 | 0 |
| 1119 | Identification of phosphorylated tau protein interactors in progressive supranuclear palsy () Tj ETQq $1\ 1\ 0.784314$ dynamics, metabolic processes, and neurotransmission. Journal of Neurochemistry, 0 , , . | rgBT /Ove 2.1 | erlock 10 Tf O |
| 1120 | Redefining Bradykinesia. Movement Disorders, 2023, 38, 551-557. | 2.2 | 12 |
| 1121 | Case report: Saccadic ping-pong gaze in progressive supranuclear palsy with predominant postural instability. Frontiers in Neurology, 0, 14 , . | 1.1 | О |
| 1122 | Comparative validation of AI and non-AI methods in MRI volumetry to diagnose Parkinsonian syndromes. Scientific Reports, 2023, 13, . | 1.6 | 1 |
| 1123 | Thioflavin S Staining and Amyloid Formation Are Unique to Mixed Tauopathies. Journal of Histochemistry and Cytochemistry, 2023, 71, 73-86. | 1.3 | 3 |

| # | Article | IF | Citations |
|------|--|-----|-----------|
| 1124 | Pathomechanisms of cognitive impairment in progressive supranuclear palsy. Journal of Neural Transmission, 2023, 130, 481-493. | 1.4 | 2 |
| 1125 | αâ€Synuclein Seed Amplification Assays in the Diagnosis of Synucleinopathies Using Cerebrospinal Fluid—A Systematic Review and Metaâ€Analysis. Movement Disorders Clinical Practice, 2023, 10, 737-747. | 0.8 | 9 |
| 1126 | Uncovering spatiotemporal patterns of atrophy in progressive supranuclear palsy using unsupervised machine learning. Brain Communications, 2023, 5, . | 1.5 | 2 |
| 1127 | Correlations between cerebrospinal fluid homovanillic acid and dopamine transporter SPECT in degenerative parkinsonian syndromes. Journal of Neural Transmission, 2023, 130, 513-520. | 1.4 | 0 |
| 1128 | Structural and Molecular Imaging for Clinically Uncertain Parkinsonism. Seminars in Neurology, 2023, 43, 095-105. | 0.5 | 0 |
| 1130 | Correlation between the Regional Brain Volume and Glymphatic System Activity in Progressive Supranuclear Palsy. Dementia and Geriatric Cognitive Disorders, 2023, 52, 177-183. | 0.7 | 1 |
| 1131 | Nigrosome 1 visibility and its association with nigrostriatal dopaminergic loss in Parkinson's disease. European Journal of Neurology, 0, , . | 1.7 | 0 |
| 1132 | Indication for molecular testing by multiplex ligationâ€dependent probe amplification in parkinsonism. European Journal of Neurology, 0, , . | 1.7 | 0 |
| 1133 | Scale for the Assessment and Rating of Ataxia (SARA): Development of a Training Tool and Certification Program. Cerebellum, 0, , . | 1.4 | 5 |
| 1134 | Multiple system atrophy. Practical Neurology, 2023, 23, 208-221. | 0.5 | 1 |
| 1135 | The role of magnetic resonance imaging in the diff erential diagnosis of Parkinson's disease. Russian Neurological Journal, 2023, 28, 5-12. | 0.1 | 1 |
| 1136 | Efficacy of faecal microbiota transplantation in patients with progressive supranuclear palsy-Richardson's syndrome: a phase 2, single centre, randomised clinical trial. EClinicalMedicine, 2023, 58, 101888. | 3.2 | 6 |
| 1137 | Pathomechanisms of depression in progressive supranuclear palsy. Journal of Neural Transmission, 2023, 130, 1049-1056. | 1.4 | 1 |
| 1138 | Cognitive Impairment in Neurodegenerative Movement Disorders. Seminars in Neurology, 2023, 43, 081-094. | 0.5 | 0 |
| 1139 | Advances in the Diagnosis and Management of Psychotic Symptoms in Neurodegenerative Diseases: A Narrative Review. Journal of Geriatric Psychiatry and Neurology, 0, , 089198872311643. | 1.2 | 0 |
| 1140 | Brainstem atrophy in dementia with Lewy bodies compared with progressive supranuclear palsy and Parkinson's disease on MRI. BMC Neurology, 2023, 23, . | 0.8 | 3 |
| 1142 | SCRN1: A cerebrospinal fluid biomarker correlating with tau in Alzheimer's disease. Alzheimer's and Dementia, 2023, 19, 4609-4618. | 0.4 | 4 |
| 1143 | Progressive Supranuclear Palsy in 2022: recent developments and an eye to the future. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 0, , . | 0.1 | 0 |

| # | Article | IF | CITATIONS |
|------|---|-----|-----------|
| 1144 | Rapidly progressive dementia with severe insomnia: an unusual case of progressive supranuclear palsy mimicking dementia with Lewy bodies. Neurological Sciences, 0 , , . | 0.9 | 0 |
| 1145 | Quick computer aided differential diagnostics based on repetitive finger tapping in Parkinson's disease and atypical parkinsonisms. Heliyon, 2023, 9, e14824. | 1.4 | 1 |
| 1146 | The evolution of diagnosis from symptom onset to death in progressive supranuclear palsy (PSP) and corticobasal degeneration (CBD) compared to Parkinson's disease (PD). Journal of Neurology, 2023, 270, 3464-3474. | 1.8 | 2 |
| 1147 | microRNA and circRNA in Parkinson's Disease and atypical parkinsonian syndromes. Advances in Clinical Chemistry, 2023, , 83-133. | 1.8 | 1 |
| 1148 | Progression of atypical parkinsonian syndromes: PROSPECT-M-UK study implications for clinical trials. Brain, 2023, 146, 3232-3242. | 3.7 | 5 |
| 1149 | Clinical milestones as triggers for palliative care intervention in progressive Supranuclear palsy and multiple system atrophy. Journal of the Neurological Sciences, 2023, 448, 120614. | 0.3 | 1 |
| 1150 | Olfactory Bulb Volume, Olfactory Sulcus Depth in Parkinson's Disease, Atypical Parkinsonism. Movement Disorders Clinical Practice, 2023, 10, 794-801. | 0.8 | 0 |
| 1151 | Association of APOE $\hat{l}\mu4/\hat{l}\mu4$ with fluid biomarkers in patients from the PUMCH dementia cohort. Frontiers in Aging Neuroscience, 0, 15, . | 1.7 | 2 |
| 1152 | Evaluation of Plasma Phosphorylated Tau217 for Differentiation Between Alzheimer Disease and Frontotemporal Lobar Degeneration Subtypes Among Patients With Corticobasal Syndrome. JAMA Neurology, 2023, 80, 495. | 4.5 | 1 |
| 1153 | Serum Cathepsin S Levels Do Not Show Alterations in Different Clinical, Neuropathological, or Genetic Subtypes of Frontotemporal Dementia Patients nor in Comparison to Healthy Control Individuals. Journal of Alzheimer's Disease, 2023, , 1-7. | 1.2 | 0 |
| 1154 | Association between Cognitive Impairment and Freezing of Gait in Patients with Parkinson's Disease. Journal of Clinical Medicine, 2023, 12, 2799. | 1.0 | 6 |
| 1155 | Low clinical sensitivity and unexpectedly high incidence for neuropathologically diagnosed progressive supranuclear palsy. Journal of Neuropathology and Experimental Neurology, 2023, 82, 438-451. | 0.9 | 4 |
| 1157 | RBD and hyposmia in Moroccan patients with a synucleinopathy: prevalence and the timing of occurrence in a large cohort. Acta Neurologica Belgica, 0, , . | 0.5 | 0 |
| 1158 | Movement disorders are linked to TDP-43 burden in the substantia nigra of FTLD-TDP brain donors. Acta Neuropathologica Communications, 2023, 11 , . | 2.4 | 1 |
| 1159 | Significance of clinical symptoms and red flags in early differential diagnosis of Parkinson's disease and atypical Parkinsonian syndromes. Journal of Neural Transmission, 2023, 130, 839-846. | 1.4 | 3 |
| 1160 | Symptomatology in 4-repeat tauopathies is associated with data-driven topology of [18F]-PI-2620 tau-PET signal. NeuroImage: Clinical, 2023, 38, 103402. | 1.4 | 6 |
| 1162 | The utility of quantitative MRI parameters in discriminating progressive supranuclear palsy from Parkinsonâ \in ^{MS} disease. Neurological Research, 0, , 1-7. | 0.6 | 0 |
| 1163 | Diagnosis across a cohort of "atypical―atypical and complex parkinsonism. Parkinsonism and Related Disorders, 2023, , 105408. | 1.1 | 1 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1177 | Dystonia and Parkinson's disease: Do they have a shared biology?. International Review of Neurobiology, 2023, , . | 0.9 | 0 |
| 1219 | Extrapyramidale Störungen und neurodegenerative Erkrankungen. , 2023, , 127-174. | | 0 |
| 1235 | Differentiating between common PSP phenotypes using structural MRI: a machine learning study. Journal of Neurology, 2023, 270, 5502-5515. | 1.8 | 3 |
| 1236 | Case report: Atypical Parkinsonism following SARS-CoV-2 infection. Frontiers in Neurology, 0, 14, . | 1.1 | 1 |
| 1241 | Anxiety and physical impairment in patients with central vestibular disorders. Journal of Neurology, 2023, 270, 5589-5599. | 1.8 | 1 |
| 1254 | A retrospective study of autoimmune cerebellar ataxia over a 20-year period in a single institution. Journal of Neurology, 2024, 271, 553-563. | 1.8 | 1 |
| 1255 | What Is Neurodegeneration?., 2023,, 1-13. | | 0 |
| 1258 | DOPA decarboxylase is an emerging biomarker for Parkinsonian disorders including preclinical Lewy body disease. Nature Aging, 2023, 3, 1201-1209. | 5.3 | 7 |
| 1271 | Passive tau-based immunotherapy for tauopathies. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2023, , 611-619. | 1.0 | 1 |
| 1278 | Progressive supranuclear palsy phenotypic presentation associated with anti MA2 antibody. Acta Neurologica Belgica, 0, , . | 0.5 | 0 |
| 1281 | Investigating differences in young- and late-onset progressive supranuclear palsy. Journal of Neurology, 0 , , . | 1.8 | 0 |
| 1291 | Alternating unilateral blepharospasm with apraxia of eyelid opening in a patient with progressive supranuclear palsy. Neurological Sciences, 0, , . | 0.9 | 0 |
| 1297 | Neuroimaging determinants of cognitive impairment in the memory clinic: how important is the vascular burden?. Journal of Neurology, 0, , . | 1.8 | 0 |
| 1303 | Differentiating progressive supranuclear palsy from other movement disorders using transcranial sonography: a systematic review and meta-analysis. Neurological Sciences, 0, , . | 0.9 | 0 |
| 1324 | Differential Diagnosis: "What Is the Lesion?― , 2023, , 137-281. | | 0 |
| 1341 | Neuroimaging correlates of postural instability in Parkinson's disease. Journal of Neurology, 0, , . | 1.8 | 0 |
| 1362 | Progressive Supranuclear Palsy Diagnosis and Treatment. Current Treatment Options in Neurology, 2024, 26, 97-114. | 0.7 | 0 |
| 1396 | Frontotemporal Dementia., 2024, , . | | 0 |

Article IF Citations

Neurodegenerative und Demenzielle Erkrankungen. , 2024, , 667-682.