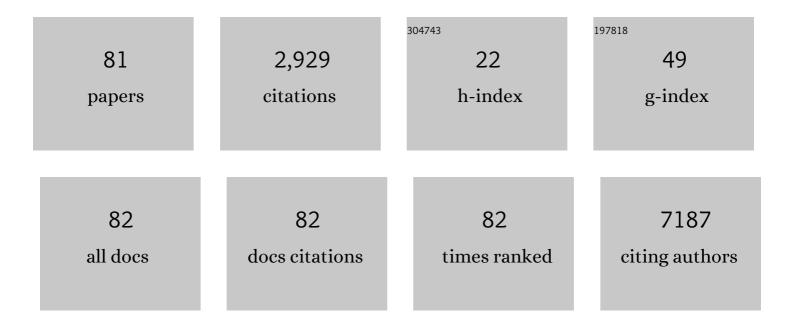
List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Directional Deep Brain Stimulation for Parkinson's Disease: Results of an InternationalÂCrossover Study With Randomized, Double-Blind Primary Endpoint. Neuromodulation, 2022, 25, 817-828. | 0.8 | 34 |
| 2 | Clinical and Laboratory Features in Anti-NF155 Autoimmune Nodopathy. Neurology: Neuroimmunology and NeuroInflammation, 2022, 9, . | 6.0 | 30 |
| 3 | Increased Stroke Risk in Patients with Parkinson's Disease with <scp><i>LRRK2</i></scp> Mutations. Movement Disorders, 2022, 37, 225-227. | 3.9 | 9 |
| 4 | Early downregulation of hsa-miR-144-3p in serum from drug-naÃ⁻ve Parkinson's disease patients. Scientific Reports, 2022, 12, 1330. | 3.3 | 14 |
| 5 | Lack of Association of Group A Streptococcal Infections and Onset of Tics. Neurology, 2022, 98, . | 1.1 | 16 |
| 6 | Increased homocysteine levels correlate with cortical structural damage in Parkinson's disease. Journal of the Neurological Sciences, 2022, 434, 120148. | 0.6 | 13 |
| 7 | Parkinson's Disease Motor Subtypes Change with the Progression of the Disease: Results from the COPPADIS Cohort at 2-Year Follow-Up. Journal of Parkinson's Disease, 2022, 12, 935-955. | 2.8 | 3 |
| 8 | MNCD: A New Tool for Classifying Parkinson's Disease in Daily Clinical Practice. Diagnostics, 2022, 12, 55. | 2.6 | 3 |
| 9 | Predictors of the change in burden, strain, mood, and quality of life among caregivers of Parkinson's disease patients. International Journal of Geriatric Psychiatry, 2022, 37, . | 2.7 | 7 |
| 10 | Reply to: "Increased Stroke Risk in Patients with Parkinson's Disease with LRRK2 Mutations― Movement Disorders, 2022, 37, 1119-1120. | 3.9 | 0 |
| 11 | Association of Rare <i>APOE</i> Missense Variants V236E and R251G With Risk of Alzheimer Disease. JAMA Neurology, 2022, 79, 652. | 9.0 | 31 |
| 12 | Impaired motor cortical plasticity associated with cannabis use disorder in young adults. Addiction Biology, 2021, 26, e12912. | 2.6 | 13 |
| 13 | Mood in Parkinson's disease: From early―to lateâ€stage disease. International Journal of Geriatric Psychiatry, 2021, 36, 627-646. | 2.7 | 7 |
| 14 | The role of RHOT1 and RHOT2 genetic variation on Parkinson disease risk and onset. Neurobiology of Aging, 2021, 97, 144.e1-144.e3. | 3.1 | 3 |
| 15 | Association of <scp><i>PICALM</i></scp> with Cognitive Impairment in Parkinson's Disease. Movement Disorders, 2021, 36, 118-123. | 3.9 | 7 |
| 16 | Mutational spectrum of GNAL , THAP1 and TOR1A genes in isolated dystonia: study in a population from Spain and systematic literature review. European Journal of Neurology, 2021, 28, 1188-1197. | 3.3 | 2 |
| 17 | Synaptic processes and immune-related pathways implicated in Tourette syndrome. Translational Psychiatry, 2021, 11, 56. | 4.8 | 31 |
| 18 | <i>NR4A2</i> Mutations Can Cause Intellectual Disability and Language Impairment With Persistent Dystonia-Parkinsonism. Neurology: Genetics, 2021, 7, e543. | 1.9 | 7 |

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|----|--|-----|-----------|
| 19 | 3D Printing of Diffuse Low-Grade Gliomas Involving Eloquent Cortical Areas and Subcortical Functional Pathways: Technical Note. World Neurosurgery, 2021, 147, 164-171.e4. | 1.3 | 11 |
| 20 | A geroscience approach for Parkinson's disease: Conceptual framework and design of PROPAG-AGEING project. Mechanisms of Ageing and Development, 2021, 194, 111426. | 4.6 | 14 |
| 21 | Levodopa-Induced Dyskinesia in Parkinson Disease Specifically Associates With Dopaminergic Depletion in Sensorimotor-Related Functional Subregions of the Striatum. Clinical Nuclear Medicine, 2021, 46, e296-e306. | 1.3 | 2 |
| 22 | Falls Predict Acute Hospitalization in Parkinson's Disease. Journal of Parkinson's Disease, 2021, , 1-20. | 2.8 | 5 |
| 23 | Predictors of Global Non-Motor Symptoms Burden Progression in Parkinson's Disease. Results from the COPPADIS Cohort at 2-Year Follow-Up. Journal of Personalized Medicine, 2021, 11, 626. | 2.5 | 10 |
| 24 | Peripheral Immune Profile and Neutrophilâ€to‣ymphocyte Ratio in Parkinson's Disease. Movement Disorders, 2021, 36, 2426-2430. | 3.9 | 36 |
| 25 | InÂvivo cholinergic basal forebrain degeneration and cognition in Parkinson's disease: Imaging results from the COPPADIS study. Parkinsonism and Related Disorders, 2021, 88, 68-75. | 2.2 | 16 |
| 26 | Serum lipid profile among sporadic and familial forms of Parkinson's disease. Npj Parkinson's Disease, 2021, 7, 59. | 5.3 | 15 |
| 27 | Present and Future of Parkinson's Disease in Spain: PARKINSON-2030 Delphi Project. Brain Sciences, 2021, 11, 1027. | 2.3 | 6 |
| 28 | Teaching Video Neurolmages: Clues in Myoclonus Evaluation: When to Consider Sialidosis. Neurology, 2021, 97, 10.1212/WNL.000000000012464. | 1.1 | 0 |
| 29 | Assessment of intellectual impairment, healthâ€related quality of life, and behavioral phenotype in patients with neurotransmitter related disorders: Data from the <scp>iNTD</scp> registry. Journal of Inherited Metabolic Disease, 2021, 44, 1489-1502. | 3.6 | 7 |
| 30 | Investigation of gene–environment interactions in relation to tic severity. Journal of Neural Transmission, 2021, 128, 1757-1765. | 2.8 | 2 |
| 31 | Predictors of Loss of Functional Independence in Parkinson's Disease: Results from the COPPADIS Cohort at 2-Year Follow-Up and Comparison with a Control Group. Diagnostics, 2021, 11, 1801. | 2.6 | 9 |
| 32 | Heterogeneity of prodromal Parkinson symptoms in siblings of Parkinson disease patients. Npj Parkinson's Disease, 2021, 7, 78. | 5.3 | 2 |
| 33 | A Modified Progressive Supranuclear Palsy Rating Scale. Movement Disorders, 2021, 36, 1203-1215. | 3.9 | 13 |
| 34 | Clinical Practice Patterns in Tic Disorders Among Movement Disorder Society Members. Tremor and Other Hyperkinetic Movements, 2021, 11, 43. | 2.0 | 8 |
| 35 | Predictors of clinically significant quality of life impairment in Parkinson's disease. Npj Parkinson's Disease, 2021, 7, 118. | 5.3 | 17 |
| 36 | Diplopia Is Frequent and Associated with Motor and Non-Motor Severity in Parkinson's Disease: Results from the COPPADIS Cohort at 2-Year Follow-Up. Diagnostics, 2021, 11, 2380. | 2.6 | 2 |

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|----|--|-----|-----------|
| 37 | Short-afferent inhibition and cognitive impairment in Parkinson's disease: A quantitative review and challenges. Neuroscience Letters, 2020, 719, 133679. | 2.1 | 11 |
| 38 | Orthostatic Myoclonus Secondary to Central Pontine Myelinolysis. Movement Disorders Clinical Practice, 2020, 7, 335-337. | 1.5 | 1 |
| 39 | The impact of freezing of gait on functional dependency in Parkinson's disease with regard to motor phenotype. Neurological Sciences, 2020, 41, 2883-2892. | 1.9 | 13 |
| 40 | Analysis of p.Tyr307Asn variant in the LRP10 gene in Parkinson's disease in southern Spain. Neurobiology of Aging, 2020, 93, 142.e1-142.e3. | 3.1 | 3 |
| 41 | European Multicentre Tics in Children Studies (EMTICS): protocol for two cohort studies to assess risk factors for tic onset and exacerbation in children and adolescents. European Child and Adolescent Psychiatry, 2019, 28, 91-109. | 4.7 | 36 |
| 42 | Quantitative Intensity Harmonization of Dopamine Transporter SPECT Images Using Gamma Mixture Models. Molecular Imaging and Biology, 2019, 21, 339-347. | 2.6 | 5 |
| 43 | A replication study of GWAS-genetic risk variants associated with Parkinson's disease in a Spanish population. Neuroscience Letters, 2019, 712, 134425. | 2.1 | 3 |
| 44 | Raising serum urate levels in Parkinson disease. Neurology, 2019, 93, 611-612. | 1.1 | 1 |
| 45 | The Genetic Architecture of Parkinson Disease in Spain: Characterizing Populationâ€Specific Risk, Differential Haplotype Structures, and Providing Etiologic Insight. Movement Disorders, 2019, 34, 1851-1863. | 3.9 | 47 |
| 46 | Genomeâ€wide association analysis of dementia and its clinical endophenotypes reveal novel loci associated with Alzheimer's disease and three causality networks: The GR@ACE project. Alzheimer's and Dementia, 2019, 15, 1333-1347. | 0.8 | 111 |
| 47 | Abnormal cerebellar connectivity and plasticity in isolated cervical dystonia. PLoS ONE, 2019, 14, e0211367. | 2.5 | 25 |
| 48 | Impact of Disease Duration in Effectiveness of Treatment with Levodopa-Carbidopa Intestinal Gel and Factors Leading to Discontinuation. Journal of Parkinson's Disease, 2019, 9, 173-182. | 2.8 | 10 |
| 49 | Role of ANO3 mutations in dystonia: A large-scale mutational screening study. Parkinsonism and Related Disorders, 2019, 62, 196-200. | 2.2 | 25 |
| 50 | Increased bilirubin levels in Parkinson's disease. Parkinsonism and Related Disorders, 2019, 63, 213-216. | 2.2 | 18 |
| 51 | In vivo cholinergic basal forebrain atrophy predicts cognitive decline in de novo Parkinson's disease. Brain, 2018, 141, 165-176. | 7.6 | 135 |
| 52 | Improvement of impulse control disorders associated with levodopa–carbidopa intestinal gel treatment in advanced Parkinson's disease. Journal of Neurology, 2018, 265, 1279-1287. | 3.6 | 19 |
| 53 | Investigation of previously implicated genetic variants in chronic tic disorders: a transmission disequilibrium test approach. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 301-316. | 3.2 | 23 |
| 54 | TMEM230 in Parkinson's disease in a southern Spanish population. PLoS ONE, 2018, 13, e0197271. | 2.5 | 7 |

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|----|--|------|-----------|
| 55 | Automatic and voluntary motor inhibition: Intact processes for tic suppression?. Movement Disorders, 2018, 33, 1667-1669. | 3.9 | 1 |
| 56 | Clinical, genetic and neuropathological characterization of spinocerebellar ataxia type 37. Brain, 2018, 141, 1981-1997. | 7.6 | 40 |
| 57 | Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, . | 12.6 | 1,085 |
| 58 | Tremor stability index: a new tool for differential diagnosis in tremor syndromes. Brain, 2017, 140, 1977-1986. | 7.6 | 103 |
| 59 | Genetic analysis of CHCHD2 in a southern Spanish population. Neurobiology of Aging, 2017, 50, 169.e1-169.e2. | 3.1 | 6 |
| 60 | Abnormal sensorimotor integration correlates with cognitive profile in vascular parkinsonism. Journal of the Neurological Sciences, 2017, 377, 161-166. | 0.6 | 3 |
| 61 | N370S <i>â€GBA1</i> mutation causes lysosomal cholesterol accumulation in Parkinson's disease. Movement Disorders, 2017, 32, 1409-1422. | 3.9 | 86 |
| 62 | A Bayesian spatial model for neuroimaging data based on biologically informed basis functions. Neurolmage, 2017, 161, 134-148. | 4.2 | 18 |
| 63 | Screening study of TUBB4A in isolated dystonia. Parkinsonism and Related Disorders, 2017, 41, 118-120. | 2.2 | 5 |
| 64 | Consensus on the Definition of Advanced Parkinson's Disease: A Neurologists-Based Delphi Study (CEPA Study). Parkinson's Disease, 2017, 2017, 1-8. | 1.1 | 53 |
| 65 | Lower levels of uric acid and striatal dopamine in non-tremor dominant Parkinson's disease subtype. PLoS ONE, 2017, 12, e0174644. | 2.5 | 22 |
| 66 | Genetic factors influencing frontostriatal dysfunction and the development of dementia in Parkinson's disease. PLoS ONE, 2017, 12, e0175560. | 2.5 | 24 |
| 67 | The long-term outcome of orthostatic tremor. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, jnnp-2014-309942. | 1.9 | 100 |
| 68 | GBA Variants Influence Motor and Non-Motor Features of Parkinson's Disease. PLoS ONE, 2016, 11, e0167749. | 2.5 | 91 |
| 69 | Pre- and perinatal complications in relation to Tourette syndrome and co-occurring obsessive-compulsive disorder and attention-deficit/hyperactivity disorder. Journal of Psychiatric Research, 2016, 82, 126-135. | 3.1 | 36 |
| 70 | Long-term effectiveness of levodopa–carbidopa intestinal gel in 177 Spanish patients with advanced Parkinson's disease. Neurodegenerative Disease Management, 2016, 6, 289-298. | 2.2 | 25 |
| 71 | Trait―and stateâ€dependent cortical inhibitory deficits in bipolar disorder. Bipolar Disorders, 2016, 18, 261-271. | 1.9 | 9 |
| 72 | COPPADIS-2015 (COhort of Patients with PArkinson's DIsease in Spain, 2015), a global –clinical evaluations, serum biomarkers, genetic studies and neuroimaging– prospective, multicenter, non-interventional, long-term study on Parkinson's disease progression. BMC Neurology, 2016, 16, 26. | 1.8 | 66 |

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|----|--|-----|-----------|
| 73 | Low serum uric acid levels in progressive supranuclear palsy. Movement Disorders, 2016, 31, 402-405. | 3.9 | 10 |
| 74 | The role of mutations in COL6A3 in isolated dystonia. Journal of Neurology, 2016, 263, 730-734. | 3.6 | 15 |
| 75 | <i>GDNF</i> gene is associated with tourette syndrome in a family study. Movement Disorders, 2015, 30, 1115-1120. | 3.9 | 11 |
| 76 | Practical guidance for CD management involving treatment of botulinum toxin: a consensus statement. Journal of Neurology, 2015, 262, 2201-2213. | 3.6 | 59 |
| 77 | On the long-term outcome of orthostatic tremor. Parkinsonism and Related Disorders, 2015, 21, 1290-1291. | 2.2 | 2 |
| 78 | Parieto-motor Cortical Dysfunction in Primary Cervical Dystonia. Brain Stimulation, 2014, 7, 650-657. | 1.6 | 14 |
| 79 | Clinical features and neuropsychological profile in vascular parkinsonism. Journal of the Neurological Sciences, 2014, 345, 193-197. | 0.6 | 15 |
| 80 | Analysis of c.801-2A>G mutation in the DNAJC6 gene in Parkinson's disease in southern Spain. Parkinsonism and Related Disorders, 2014, 20, 248-249. | 2.2 | 6 |
| 81 | Effects of Two Weeks of Cerebellar Theta Burst Stimulation in Cervical Dystonia Patients. Brain Stimulation, 2014, 7, 564-572. | 1.6 | 124 |