

Anna M Pietroboni

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,226
citations

331259

21
h-index

395343

33
g-index

56
all docs

56
docs citations

56
times ranked

2564
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Decreased circulating miRNA levels in patients with primary progressive multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2013, 19, 1938-1942. | 1.4 | 98 |
| 2 | DMTs and Covid-19 severity in MS: a pooled analysis from Italy and France. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 1738-1744. | 1.7 | 86 |
| 3 | Expression and Genetic Analysis of MicroRNAs Involved in Multiple Sclerosis. <i>International Journal of Molecular Sciences</i> , 2013, 14, 4375-4384. | 1.8 | 71 |
| 4 | Phenotypic Heterogeneity of the GRN Asp22fs Mutation in a Large Italian Kindred. <i>Journal of Alzheimer's Disease</i> , 2011, 24, 253-259. | 1.2 | 62 |
| 5 | Early Onset Behavioral Variant Frontotemporal Dementia due to the C9ORF72 Hexanucleotide Repeat Expansion: Psychiatric Clinical Presentations. <i>Journal of Alzheimer's Disease</i> , 2012, 31, 447-452. | 1.2 | 60 |
| 6 | Recognition of viral and self-antigens by T H 1 and T H 1/T H 17 central memory cells in patients with multiple sclerosis reveals distinct roles in immune surveillance and relapses. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 797-808. | 1.5 | 59 |
| 7 | Patient adherence to and tolerability of self-administered interferon β -1a using an electronic autoinjection device: a multicentre, open-label, phase IV study. <i>BMC Neurology</i> , 2012, 12, 7. | 0.8 | 50 |
| 8 | Facing the digital divide into a dementia clinic during COVID-19 pandemic: caregiver age matters. <i>Neurological Sciences</i> , 2021, 42, 1247-1251. | 0.9 | 47 |
| 9 | Effect of fingolimod treatment on circulating miR-15b, miR23a and miR-223 levels in patients with multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2016, 299, 81-83. | 1.1 | 39 |
| 10 | The loss of macular ganglion cells begins from the early stages of disease and correlates with brain atrophy in multiple sclerosis patients. <i>Multiple Sclerosis Journal</i> , 2019, 25, 31-38. | 1.4 | 39 |
| 11 | LncRNAs expression profile in peripheral blood mononuclear cells from multiple sclerosis patients. <i>Journal of Neuroimmunology</i> , 2018, 324, 129-135. | 1.1 | 37 |
| 12 | SARS-CoV-2 serology after COVID-19 in multiple sclerosis: An international cohort study. <i>Multiple Sclerosis Journal</i> , 2022, 28, 1034-1040. | 1.4 | 37 |
| 13 | CSF β -amyloid and white matter damage: a new perspective on Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 352-357. | 0.9 | 36 |
| 14 | Alemtuzumab in multiple sclerosis during the COVID-19 pandemic: A mild uncomplicated infection despite intense immunosuppression. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1268-1269. | 1.4 | 35 |
| 15 | Distinct patterns of brain atrophy in Genetic Frontotemporal Dementia Initiative (GENFI) cohort revealed by visual rating scales. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 46. | 3.0 | 34 |
| 16 | CSF β -amyloid as a putative biomarker of disease progression in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2017, 23, 1085-1091. | 1.4 | 33 |
| 17 | A Novel MAPT Mutation Associated with the Clinical Phenotype of Progressive Nonfluent Aphasia. <i>Journal of Alzheimer's Disease</i> , 2011, 26, 19-26. | 1.2 | 28 |
| 18 | Testing the 2018 NIA-AA research framework in a retrospective large cohort of patients with cognitive impairment: from biological biomarkers to clinical syndromes. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 84. | 3.0 | 28 |

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|----|---|-----|-----------|
| 19 | Amyloid PET as a marker of normal-appearing white matter early damage in multiple sclerosis: correlation with CSF β -amyloid levels and brain volumes. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 280-287. | 3.3 | 28 |
| 20 | Evidence of CNS β -amyloid deposition in Nasu-Hakola disease due to the <i>TREM2</i> Q33X mutation. <i>Neurology</i> , 2017, 89, 2503-2505. | 1.5 | 26 |
| 21 | Cerebrospinal fluid progranulin levels in patients with different multiple sclerosis subtypes. <i>Neuroscience Letters</i> , 2010, 469, 234-236. | 1.0 | 24 |
| 22 | Cerebrospinal Fluid Level of Aquaporin4: A New Window on Glymphatic System Involvement in Neurodegenerative Disease?. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 663-669. | 1.2 | 21 |
| 23 | Behavioral and Neurophysiological Effects of Transcranial Direct Current Stimulation (tDCS) in Fronto-Temporal Dementia. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 235. | 1.0 | 19 |
| 24 | CSF β -amyloid predicts prognosis in patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2019, 25, 1223-1231. | 1.4 | 19 |
| 25 | Structural and metabolic cerebral alterations between elderly bipolar disorder and behavioural variant frontotemporal dementia: A combined MRI-PET study. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019, 53, 413-423. | 1.3 | 18 |
| 26 | Role of Chitinase 3-like 1 as a Biomarker in Multiple Sclerosis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2022, 9, . | 3.1 | 17 |
| 27 | A 66-year-old patient with vanishing white matter disease due to the p.Ala87Val <i>EIF2B3</i> mutation. <i>Neurology</i> , 2012, 79, 2077-2078. | 1.5 | 16 |
| 28 | Evidence of retinal anterograde neurodegeneration in the very early stages of multiple sclerosis: a longitudinal OCT study. <i>Neurological Sciences</i> , 2020, 41, 3175-3183. | 0.9 | 16 |
| 29 | The Role of Amyloid- β in White Matter Damage: Possible Common Pathogenetic Mechanisms in Neurodegenerative and Demyelinating Diseases. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 13-22. | 1.2 | 15 |
| 30 | Sciatic endometriosis presenting as periodic (catamenial) sciatic radiculopathy. <i>Journal of Neurology</i> , 2012, 259, 1470-1471. | 1.8 | 12 |
| 31 | Parieto-occipital sulcus widening differentiates posterior cortical atrophy from typical Alzheimer disease. <i>NeuroImage: Clinical</i> , 2020, 28, 102453. | 1.4 | 11 |
| 32 | Amyloid PET imaging and dementias: potential applications in detecting and quantifying early white matter damage. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 33. | 3.0 | 9 |
| 33 | Word and Picture Version of the Free and Cued Selective Reminding Test (FCSRT): Is There Any Difference?. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 47-52. | 1.2 | 8 |
| 34 | miR-150-5p and let-7b-5p in Blood Myeloid Extracellular Vesicles Track Cognitive Symptoms in Patients with Multiple Sclerosis. <i>Cells</i> , 2022, 11, 1551. | 1.8 | 8 |
| 35 | BalÅ²'s concentric sclerosis: still to be considered as a variant of multiple sclerosis?. <i>Neurological Sciences</i> , 2015, 36, 2277-2280. | 0.9 | 7 |
| 36 | The Novel GRN g.1159_1160delTG Mutation is Associated with Behavioral Variant Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 277-282. | 1.2 | 7 |

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|----|---|-----|-----------|
| 37 | Caregiver Tele-Assistance for Reduction of Emotional Distress During the COVID-19 Pandemic. Psychological Support to Caregivers of People with Dementia: The Italian Experience. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 1045-1052. | 1.2 | 7 |
| 38 | C9ORF72 repeat expansion not detected in patients with multiple sclerosis. <i>Neurobiology of Aging</i> , 2014, 35, 1213.e1-1213.e2. | 1.5 | 6 |
| 39 | Inflammatory expression profile in peripheral blood mononuclear cells from patients with Nasu-Hakola Disease. <i>Cytokine</i> , 2019, 116, 115-119. | 1.4 | 6 |
| 40 | Low CSF β -amyloid levels predict early regional grey matter atrophy in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 39, 101899. | 0.9 | 5 |
| 41 | CSF β -amyloid predicts early cerebellar atrophy and is associated with a poor prognosis in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 37, 101462. | 0.9 | 5 |
| 42 | Distinct patterns of MRI lesions in MOG antibody disease and AQP4 NMOSD: a systematic review and meta-analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 54, 103118. | 0.9 | 5 |
| 43 | Niemann-Pick Type C 1 (NPC1) and NPC2 Gene Variability in Demented Patients with Evidence of Brain Amyloid Deposition. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 1313-1323. | 1.2 | 5 |
| 44 | Unravelling the Association Between Amyloid-PET and Cerebrospinal Fluid Biomarkers in the Alzheimer's Disease Spectrum: Who Really Deserves an A+?. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 1009-1020. | 1.2 | 5 |
| 45 | Merkel cell carcinoma in a patient with relapsing-remitting multiple sclerosis treated with fingolimod. <i>Journal of the Neurological Sciences</i> , 2017, 381, 296-297. | 0.3 | 4 |
| 46 | Monozygotic Twins with Frontotemporal Dementia Due To Thr272fs GRN Mutation Discordant for Age At Onset. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 1173-1179. | 1.2 | 4 |
| 47 | Usefulness of Multi-Parametric MRI for the Investigation of Posterior Cortical Atrophy. <i>PLoS ONE</i> , 2015, 10, e0140639. | 1.1 | 4 |
| 48 | Partial recovery after severe immune reconstitution inflammatory syndrome in a multiple sclerosis patient with progressive multifocal leukoencephalopathy. <i>Immunotherapy</i> , 2014, 6, 23-28. | 1.0 | 3 |
| 49 | Brain temperature in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2014, 20, 894-896. | 1.4 | 3 |
| 50 | Detection of the SQSTM1 Mutation in a Patient with Early-Onset Hippocampal Amnesic Syndrome. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 477-481. | 1.2 | 2 |
| 51 | Association of Superficial White Matter Alterations with Cerebrospinal Fluid Biomarkers and Cognitive Decline in Neurodegenerative Dementia. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 431-442. | 1.2 | 2 |
| 52 | P3-104: A NOVEL MUTATION IN PROGRANULIN GENE IN BEHAVIOURAL VARIANT FRONTO-TEMPORAL DEMENTIA. , 2014, 10, P666-P666. | | 0 |
| 53 | Clinical features and disease course of patients with acute ischaemic stroke just before the Italian index case: Was COVID-19 already there?. <i>Internal and Emergency Medicine</i> , 2021, 16, 1247-1252. | 1.0 | 0 |
| 54 | Diogenes syndrome in dementia: a case report. <i>BJPsych Open</i> , 2021, 7, e43. | 0.3 | 0 |

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|----|---|-----|-----------|
| 55 | Osmotic demyelination syndrome and leukoencephalopathy in FGF23-related hypophosphatemia: a case report. <i>Neurological Sciences</i> , 2021, 42, 2549-2551. | 0.9 | 0 |
| 56 | Teaching Neuroimage: Crowned Dens Syndrome, an Acute Attack of Calcium Pyrophosphate Deposition Disease Mimicking Acute Meningitis. <i>Neurology</i> , 0, , 10.1212/WNL.0000000000200949. | 1.5 | 0 |