

Filippo Baldacci

List of Publications by Year in Descending Order

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

106
papers

1,849
citations

23
h-index

39
g-index

114
ext. papers

2,381
ext. citations

4.2
avg, IF

4.84
L-index

| # | Paper | IF | Citations |
|-----|---|-----|-----------|
| 106 | Increase in Mitochondrial D-Loop Region Methylation Levels in Mild Cognitive Impairment Individuals. <i>International Journal of Molecular Sciences</i> , 2022 , 23, 5393 | 6.3 | 0 |
| 105 | Locus Coeruleus magnetic resonance imaging in cognitively intact elderly subjects. <i>Brain Imaging and Behavior</i> , 2021 , 1 | 4.1 | 1 |
| 104 | CGRP Inhibitors and Oxidative Stress Biomarkers in Resistant Migraine: A Real-Life Study with Erenumab, Fremanezumab, and Galcanezumab. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 1 |
| 103 | Donepezil improves vascular function in a mouse model of Alzheimer's disease. <i>Pharmacology Research and Perspectives</i> , 2021 , 9, e00871 | 3.1 | 1 |
| 102 | βSynuclein Heteromers in Red Blood Cells of Alzheimer's Disease and Lewy Body Dementia Patients. <i>Journal of Alzheimerts Disease</i> , 2021 , 80, 885-893 | 4.3 | 2 |
| 101 | Mitochondrial D-Loop Region Methylation and Copy Number in Peripheral Blood DNA of Parkinson's Disease Patients. <i>Genes</i> , 2021 , 12, | 4.2 | 3 |
| 100 | Future avenues for Alzheimer's disease detection and therapy: liquid biopsy, intracellular signaling modulation, systems pharmacology drug discovery. <i>Neuropharmacology</i> , 2021 , 185, 108081 | 5.5 | 12 |
| 99 | Apolipoprotein E Polymorphism and Oxidative Stress in Human Peripheral Blood Cells: Can Physical Activity Reactivate the Proteasome System through Epigenetic Mechanisms?. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 8869849 | 6.7 | 0 |
| 98 | Progress regarding the context-of-use of tau as biomarker of Alzheimer's disease and other neurodegenerative diseases. <i>Expert Review of Proteomics</i> , 2021 , 18, 27-48 | 4.2 | 3 |
| 97 | Supersaturation of VEP in Migraine without Aura Patients Treated with Topiramate: An Anatomico-Functional Biomarker of the Disease. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 2 |
| 96 | Ultrasensitive techniques and protein misfolding amplification assays for biomarker-guided reconceptualization of Alzheimer's and other neurodegenerative diseases. <i>Expert Review of Neurotherapeutics</i> , 2021 , 21, 949-967 | 4.3 | 0 |
| 95 | Omics sciences for systems biology in Alzheimer's disease: State-of-the-art of the evidence. <i>Ageing Research Reviews</i> , 2021 , 69, 101346 | 12 | 17 |
| 94 | Dissecting the Interplay Between Time of Dementia and Cognitive Profiles in Lewy Body Dementias. <i>Journal of Alzheimerts Disease</i> , 2021 , 84, 757-766 | 4.3 | |
| 93 | Red blood cell βsynuclein heteroaggregates can discriminate healthy controls from cognitively impaired subjects of the AD-LBD spectrum. <i>Alzheimerts and Dementia</i> , 2020 , 16, e040618 | 1.2 | |
| 92 | Association of plasma YKL-40 with brain amyloidosis, memory performance, and sex in subjective memory complainers. <i>Alzheimerts and Dementia</i> , 2020 , 16, e041753 | 1.2 | |
| 91 | Aging and sex impact plasma NFL and t-Tau trajectories in individuals at risk for Alzheimer's disease. <i>Alzheimerts and Dementia</i> , 2020 , 16, e041792 | 1.2 | |
| 90 | Sex differences in red blood cell βsynuclein protein and its heteroaggregates with amyloid-β and tau in early Alzheimer's disease. <i>Alzheimerts and Dementia</i> , 2020 , 16, e042079 | 1.2 | |

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| 89 | In vivo assessment of the noradrenergic nucleus locus coeruleus in Alzheimer's disease and other types of dementia. <i>Alzheimers and Dementia</i> , 2020 , 16, e043616 | 1.2 | |
| 88 | The path to biomarker-based diagnostic criteria for the spectrum of neurodegenerative diseases. <i>Expert Review of Molecular Diagnostics</i> , 2020 , 20, 421-441 | 3.8 | 19 |
| 87 | The role of synaptic biomarkers in the spectrum of neurodegenerative diseases. <i>Expert Review of Proteomics</i> , 2020 , 17, 543-559 | 4.2 | 6 |
| 86 | Association of plasma YKL-40 with brain amyloid- β levels, memory performance, and sex in subjective memory complainers. <i>Neurobiology of Aging</i> , 2020 , 96, 22-32 | 5.6 | 4 |
| 85 | Fluid Candidate Biomarkers for Alzheimer's Disease: A Precision Medicine Approach. <i>Journal of Personalized Medicine</i> , 2020 , 10, | 3.6 | 10 |
| 84 | Age and sex impact plasma NFL and t-Tau trajectories in individuals with subjective memory complaints: a 3-year follow-up study. <i>Alzheimers Research and Therapy</i> , 2020 , 12, 147 | 9 | 8 |
| 83 | Different Clinical Contexts of Use of Blood Neurofilament Light Chain Protein in the Spectrum of Neurodegenerative Diseases. <i>Molecular Neurobiology</i> , 2020 , 57, 4667-4691 | 6.2 | 14 |
| 82 | Impact of Coronavirus Disease 2019 Pandemic on Cognition in Parkinson's Disease. <i>Movement Disorders</i> , 2020 , 35, 1717-1718 | 7 | 18 |
| 81 | A Path Toward Precision Medicine for Neuroinflammatory Mechanisms in Alzheimer's Disease. <i>Frontiers in Immunology</i> , 2020 , 11, 456 | 8.4 | 87 |
| 80 | Biomarker-guided clustering of Alzheimer's disease clinical syndromes. <i>Neurobiology of Aging</i> , 2019 , 83, 42-53 | 5.6 | 23 |
| 79 | The neuroinflammatory biomarker YKL-40 for neurodegenerative diseases: advances in development. <i>Expert Review of Proteomics</i> , 2019 , 16, 593-600 | 4.2 | 20 |
| 78 | Plasma amyloid β 40/42 ratio predicts cerebral amyloidosis in cognitively normal individuals at risk for Alzheimer's disease. <i>Alzheimers and Dementia</i> , 2019 , 15, 764-775 | 1.2 | 86 |
| 77 | Differential default mode network trajectories in asymptomatic individuals at risk for Alzheimer's disease. <i>Alzheimers and Dementia</i> , 2019 , 15, 940-950 | 1.2 | 31 |
| 76 | Potential Diagnostic Value of Red Blood Cells β Synuclein Heteroaggregates in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2019 , 56, 6451-6459 | 6.2 | 13 |
| 75 | Impact of ApoE Polymorphism and Physical Activity on Plasma Antioxidant Capability and Erythrocyte Membranes. <i>Antioxidants</i> , 2019 , 8, | 7.1 | 5 |
| 74 | Plasma Levels of Oxidative Stress Markers, before and after Treatment, in Chronic Migraine. <i>Toxins</i> , 2019 , 11, | 4.9 | 9 |
| 73 | Cognitive and neuroimaging features and brain β amyloidosis in individuals at risk of Alzheimer's disease (INSIGHT-preAD): a longitudinal observational study. <i>Lancet Neurology</i> , 2018 , 17, 335-346 | 24.1 | 113 |
| 72 | Precision pharmacology for Alzheimer's disease. <i>Pharmacological Research</i> , 2018 , 130, 331-365 | 10.2 | 60 |

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| 71 | Alzheimer's disease biomarker-guided diagnostic workflow using the added value of six combined cerebrospinal fluid candidates: A β total-tau, phosphorylated-tau, NFL, neurogranin, and YKL-40. <i>Alzheimerts and Dementia</i> , 2018 , 14, 492-501 | 1.2 | 71 |
| 70 | Head tremor as a warning symptom of rapidly progressive syringomyelia: a case report. <i>Neurological Sciences</i> , 2018 , 39, 1497-1499 | 3.5 | |
| 69 | Revolution of Alzheimer Precision Neurology. Passageway of Systems Biology and Neurophysiology. <i>Journal of Alzheimerts Disease</i> , 2018 , 64, S47-S105 | 4.3 | 84 |
| 68 | β Synuclein Aggregates with β Amyloid or Tau in Human Red Blood Cells: Correlation with Antioxidant Capability and Physical Exercise in Human Healthy Subjects. <i>Molecular Neurobiology</i> , 2018 , 55, 2653-2675 | 6.2 | 23 |
| 67 | Oxidative Stress Assessment in Alzheimer's Disease: A Clinic Setting Study. <i>American Journal of Alzheimerts Disease and Other Dementias</i> , 2018 , 33, 35-41 | 2.5 | 11 |
| 66 | Association of cerebrospinal fluid β Synuclein with total and phospho-tau protein concentrations and brain amyloid load in cognitively normal subjective memory complainers stratified by Alzheimer's disease biomarkers. <i>Alzheimerts and Dementia</i> , 2018 , 14, 1623-1631 | 1.2 | 30 |
| 65 | β Synuclein Aggregated with Tau and β Amyloid in Human Platelets from Healthy Subjects: Correlation with Physical Exercise. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 17 | 5.3 | 12 |
| 64 | β Synuclein Heterocomplexes with β Amyloid Are Increased in Red Blood Cells of Parkinson's Disease Patients and Correlate with Disease Severity. <i>Frontiers in Molecular Neuroscience</i> , 2018 , 11, 53 | 6.1 | 33 |
| 63 | Blood-Based Biomarker Screening with Agnostic Biological Definitions for an Accurate Diagnosis Within the Dimensional Spectrum of Neurodegenerative Diseases. <i>Methods in Molecular Biology</i> , 2018 , 1750, 139-155 | 1.4 | 10 |
| 62 | P3-218: NOVEL ALZHEIMER'S DISEASE BIOMARKER-GUIDED DIAGNOSTIC WORKFLOW USING THE ADDED VALUE OF SIX COMBINED CEREBROSPINAL FLUID CANDIDATES: A β -42, TOTAL-TAU, PHOSPHORYLATED-TAU, NFL, NEUROGRANIN, AND YKL-40 2018 , 14, P1154-P1155 | | 1 |
| 61 | P2-237: ASSOCIATION OF CSF ALPHA-SYNUCLEIN AND TAU CONCENTRATIONS WITH AMYLOID MEAN CORTICAL STANDARD UPTAKE VALUE RATIOS IN PRECLINICAL SUBJECTIVE MEMORY COMPLAINERS STRATIFIED BY ALZHEIMER'S DISEASE BIOMARKERS 2018 , 14, P762-P762 | | |
| 60 | O3-09-02: CORRELATION AND LONGITUDINAL DYNAMICS OF PLASMA NFL AND TAU CONCENTRATIONS IN AMYLOID-PET NEGATIVE INDIVIDUALS WITH SUBJECTIVE MEMORY COMPLAINTS 2018 , 14, P1036-P1037 | | |
| 59 | P4-186: INNOVATIVE BIOMARKER-GUIDED DIAGNOSTIC SYSTEM FROM PRECLINICAL TO ALZHEIMER'S DISEASE DEMENTIA 2018 , 14, P1510-P1511 | | |
| 58 | P2-246: INCREASED LONGITUDINAL DYNAMICS OF PLASMA YKL-40 CONCENTRATIONS IN AMYLOID-PET POSITIVE INDIVIDUALS WITH SUBJECTIVE MEMORY COMPLAINTS 2018 , 14, P767-P768 | | |
| 57 | Thyroid hormone levels in the cerebrospinal fluid correlate with disease severity in euthyroid patients with Alzheimer's disease. <i>Endocrine</i> , 2017 , 55, 981-984 | 4 | 15 |
| 56 | Randomized trial on the effects of a combined physical/cognitive training in aged MCI subjects: the Train the Brain study. <i>Scientific Reports</i> , 2017 , 7, 39471 | 4.9 | 76 |
| 55 | Diagnostic function of the neuroinflammatory biomarker YKL-40 in Alzheimer's disease and other neurodegenerative diseases. <i>Expert Review of Proteomics</i> , 2017 , 14, 285-299 | 4.2 | 49 |
| 54 | Two-level diagnostic classification using cerebrospinal fluid YKL-40 in Alzheimer's disease. <i>Alzheimerts and Dementia</i> , 2017 , 13, 993-1003 | 1.2 | 35 |

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| 53 | Diagnostic accuracy of CSF neurofilament light chain protein in the biomarker-guided classification system for Alzheimer's disease. <i>Neurochemistry International</i> , 2017 , 108, 355-360 | 4.4 | 38 |
| 52 | Cerebrospinal Fluid Neurogranin as a Biomarker of Neurodegenerative Diseases: A Cross-Sectional Study. <i>Journal of Alzheimerts Disease</i> , 2017 , 59, 1327-1334 | 4.3 | 28 |
| 51 | A single center study: A β 2/p-Tau CSF ratio to discriminate AD from FTD in clinical setting. <i>Neurological Sciences</i> , 2017 , 38, 1791-1797 | 3.5 | 13 |
| 50 | [P1081]: DIAGNOSTIC PERFORMANCE USING CSF YKL-40 IN ALZHEIMER'S DISEASE AND FRONTOTEMPORAL DEMENTIA 2017 , 13, P357-P358 | | |
| 49 | [P2062]: ASSOCIATION OF PLASMA NEUROFILAMENT LIGHT CHAIN PROTEIN WITH BRAIN AMYLOID STATUS IN A PRECLINICAL COHORT OF SUBJECTIVE MEMORY COMPLAINERS: THE INSIGHT-PREAD STUDY 2017 , 13, P713-P714 | | |
| 48 | [O40205]: UNBIASED BIOMARKER-BASED CATEGORIZATION OF A MULTICENTER COHORT OF ADD, MCI AND FTD PATIENTS 2017 , 13, P1231 | | |
| 47 | Chronic Migraine with Medication Overuse and OnabotulinumtoxinA: Two Positive Case Reports of a Modified Injection Protocol. <i>Headache</i> , 2016 , 56, 402-3 | 4.2 | 1 |
| 46 | Fatigue, sleep-wake pattern, depressive and anxiety symptoms and body-mass index: analysis in a sample of episodic and chronic migraine patients. <i>Neurological Sciences</i> , 2016 , 37, 987-9 | 3.5 | 19 |
| 45 | Epilepsy occurrence in patients with Alzheimer's disease: clinical experience in a tertiary dementia center. <i>Neurological Sciences</i> , 2016 , 37, 645-7 | 3.5 | 13 |
| 44 | Biomarker-guided classification scheme of neurodegenerative diseases. <i>Journal of Sport and Health Science</i> , 2016 , 5, 383-387 | 8.2 | 19 |
| 43 | Migraine features in migraineurs with and without anxiety-depression symptoms: a hospital-based study. <i>Clinical Neurology and Neurosurgery</i> , 2015 , 132, 74-8 | 2 | 30 |
| 42 | RE response to: "Entacapone, Parkinson's disease, "functional adrenergic denervation", and Takotsubo syndrome". <i>Parkinsonism and Related Disorders</i> , 2015 , 21, 427 | 3.6 | 2 |
| 41 | Reliability of administrative data for the identification of Parkinson's disease cohorts. <i>Neurological Sciences</i> , 2015 , 36, 783-6 | 3.5 | 19 |
| 40 | Clinical features associated with ictal osmophobia in migraine. <i>Neurological Sciences</i> , 2015 , 36, 43-6 | 3.5 | 20 |
| 39 | Evidences of Reduced Antioxidant Activity in Patients With Chronic Migraine and Medication-Overuse Headache. <i>Headache</i> , 2015 , 55, 984-91 | 4.2 | 10 |
| 38 | P058. Refractory chronic migraine, fatigue and OnabotulinumtoxinA: a clinic setting experience. <i>Journal of Headache and Pain</i> , 2015 , 16, A113 | 8.8 | 1 |
| 37 | P041. Analysis of body mass index, psychiatric comorbidity, sleep-wake pattern and occurrence of fatigue in episodic and chronic migraine patients. <i>Journal of Headache and Pain</i> , 2015 , 16, A188 | 8.8 | 1 |
| 36 | Spontaneous Dorsal Extramedullary Hematoma: A Rare Case Presenting as Isolated Thunderclap Headache. <i>Headache</i> , 2015 , 55, 1263-5 | 4.2 | 1 |

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| 35 | Sexual headache: two familiar orgasmic headache cases and review of the literature. <i>Acta Neurologica Belgica</i> , 2015 , 115, 757-8 | 1.5 | 0 |
| 34 | Preferential occurrence of attacks during night sleep and/or upon awakening negatively affects migraine clinical presentation. <i>Functional Neurology</i> , 2015 , 30, 119-23 | 2.2 | 9 |
| 33 | Progression of brain atrophy in the early stages of Parkinson's disease: a longitudinal tensor-based morphometry study in de novo patients without cognitive impairment. <i>Human Brain Mapping</i> , 2014 , 35, 3932-44 | 5.9 | 62 |
| 32 | A pilot psychometric study of aberrant salience state in patients with Parkinson's disease and its association with dopamine replacement therapy. <i>Neurological Sciences</i> , 2014 , 35, 1603-5 | 3.5 | 4 |
| 31 | Occurrence of Takotsubo syndrome in a patient with Parkinson's disease after entacapone add-on. <i>Parkinsonism and Related Disorders</i> , 2014 , 20, 1313-4 | 3.6 | 10 |
| 30 | Concomitant development of hypersexuality and delusional jealousy in patients with Parkinson's disease: a case series. <i>Parkinsonism and Related Disorders</i> , 2014 , 20, 1290-2 | 3.6 | 10 |
| 29 | Localized calcific hematoma of the scalp presenting as a nummular-like headache: a case report. <i>Headache</i> , 2014 , 54, 370-2 | 4.2 | 8 |
| 28 | Diabetes is associated with postural and cognitive domains in Parkinson's disease. Results from a single-center study. <i>Parkinsonism and Related Disorders</i> , 2014 , 20, 671-2 | 3.6 | 26 |
| 27 | Dopamine agonist modifies cortical activity in Parkinson disease: a functional neuroimaging study. <i>Clinical Neuropharmacology</i> , 2014 , 37, 166-72 | 1.4 | 1 |
| 26 | Cognitive correlates of negative symptoms in behavioral variant frontotemporal dementia: implications for the frontal lobe syndrome. <i>Neurological Sciences</i> , 2013 , 34, 1893-6 | 3.5 | 10 |
| 25 | How aware are migraineurs of their triggers?. <i>Headache</i> , 2013 , 53, 834-7 | 4.2 | 21 |
| 24 | The relationship between motor symptom lateralization and cognitive performance in newly diagnosed drug-naïve patients with Parkinson's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2013 , 35, 124-31 | 2.1 | 20 |
| 23 | fMRI changes in cortical activation during task performance with the unaffected hand partially reverse after ropinirole treatment in de novo Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2013 , 19, 265-8 | 3.6 | 11 |
| 22 | Paroxysmal exertion-induced dystonia secondary to Erdheim-Chester disease. <i>Clinical Neurology and Neurosurgery</i> , 2013 , 115, 1105-6 | 2 | |
| 21 | Triggers in allodynic and non-allodynic migraineurs. A clinic setting study. <i>Headache</i> , 2013 , 53, 152-160 | 4.2 | 23 |
| 20 | A single-center, cross-sectional prevalence study of impulse control disorders in Parkinson disease: association with dopaminergic drugs. <i>Journal of Clinical Psychopharmacology</i> , 2013 , 33, 691-4 | 1.7 | 59 |
| 19 | Progressive impairment of decision-making in behavioral-variant frontotemporal dementia. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2013 , 25, E20-1 | 2.7 | 3 |
| 18 | Hypoactivation of the primary sensorimotor cortex in de novo Parkinson's disease : a motor fMRI study under controlled conditions. <i>Neuroradiology</i> , 2012 , 54, 261-8 | 3.2 | 28 |

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|----|---|-----|-----|
| 17 | Bilateral thalamic infarct caused by spontaneous vertebral artery dissection in pre-eclampsia with HELLP syndrome: a previously unreported association. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2012 , 21, 914.e9-10 | 2.8 | 10 |
| 16 | Peri-ictal prolonged atrial fibrillation after generalized seizures: description of a case and etiopathological considerations. <i>Epilepsy and Behavior</i> , 2012 , 23, 377-8 | 3.2 | 10 |
| 15 | The "closing-in" phenomenon in Parkinson's disease dementia and lewy-body dementia. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2012 , 24, E38-9 | 2.7 | 7 |
| 14 | Mild cognitive impairment and cognitive-motor relationships in newly diagnosed drug-naive patients with Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2012 , 83, 601-6 | 5.5 | 103 |
| 13 | Postpartum headache due to spontaneous cervical artery dissection. <i>Headache</i> , 2011 , 51, 809-13 | 4.2 | 13 |
| 12 | Nummular headache dramatically responsive to indomethacin. <i>Cephalalgia</i> , 2010 , 30, 1151-2 | 6.1 | 20 |
| 11 | Cerebellar ataxia with complete clinical recovery and resolution of MRI lesions related to central pontine myelinolysis: case report and literature review. <i>Case Reports in Neurology</i> , 2010 , 2, 157-62 | 1 | 9 |
| 10 | Levodopa response in dementia with lewy bodies: a 1-year follow-up study. <i>Parkinsonism and Related Disorders</i> , 2010 , 16, 522-6 | 3.6 | 35 |
| 9 | Decreased and increased cortical activation coexist in de novo Parkinson's disease. <i>Experimental Neurology</i> , 2010 , 224, 299-306 | 5.7 | 28 |
| 8 | A case of idiopathic low CSF pressure headache presenting as cough headache. <i>Neurological Sciences</i> , 2010 , 31, 789-91 | 3.5 | 6 |
| 7 | 'Airplane headache' with aura. <i>Cephalalgia</i> , 2010 , 30, 624-5 | 6.1 | 11 |
| 6 | SUNA syndrome with seasonal pattern. <i>Headache</i> , 2009 , 49, 912-4 | 4.2 | 5 |
| 5 | Atypical Hyperperfusion Encephalopathy in Post-Carotid Stenting. <i>Scholarly Research Exchange</i> , 2009 , 2009, 1-2 | | |
| 4 | 'INDOTEST' in atypical hemicrania continua. <i>Cephalalgia</i> , 2008 , 28, 300-1 | 6.1 | 17 |
| 3 | Vertebrobasilar recording with contrast transcranial Doppler in right-to-left shunt diagnosis. <i>Cerebrovascular Diseases</i> , 2008 , 26, 569; author reply 570 | 3.2 | 1 |
| 2 | Spontaneous bilateral carotid artery dissection and hereditary haemochromatosis: what relationship?. <i>Neurological Sciences</i> , 2006 , 27, 291-2 | 3.5 | 18 |
| 1 | Prevalence of right-to-left shunt in patients with cluster headache. <i>Journal of Headache and Pain</i> , 2005 , 6, 244-6 | 8.8 | 9 |