Filippo Baldacci

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Alzheimer's disease research progress in Australia: The Alzheimer's Association International Conference Satellite Symposium in Sydney. Alzheimer's and Dementia, 2022, 18, 178-190.	0.8	5
2	Fluid Biomarkers in Alzheimer's Disease and Other Neurodegenerative Disorders: Toward Integrative Diagnostic Frameworks and Tailored Treatments. Diagnostics, 2022, 12, 796.	2.6	4
3	α-synuclein as an emerging pathophysiological biomarker of Alzheimer's disease. Expert Review of Molecular Diagnostics, 2022, 22, 411-425.	3.1	4
4	Increase in Mitochondrial D-Loop Region Methylation Levels in Mild Cognitive Impairment Individuals. International Journal of Molecular Sciences, 2022, 23, 5393.	4.1	9
5	Future avenues for Alzheimer's disease detection and therapy: liquid biopsy, intracellular signaling modulation, systems pharmacology drug discovery. Neuropharmacology, 2021, 185, 108081.	4.1	27
6	Apolipoprotein E Polymorphism and Oxidative Stress in Human Peripheral Blood Cells: Can Physical Activity Reactivate the Proteasome System through Epigenetic Mechanisms?. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-16.	4.0	11
7	Progress regarding the context-of-use of tau as biomarker of Alzheimer's disease and other neurodegenerative diseases. Expert Review of Proteomics, 2021, 18, 27-48.	3.0	8
8	Supersaturation of VEP in Migraine without Aura Patients Treated with Topiramate: An Anatomo-Functional Biomarker of the Disease. Journal of Clinical Medicine, 2021, 10, 769.	2.4	6
9	α-Synuclein Heteromers in Red Blood Cells of Alzheimer's Disease and Lewy Body Dementia Patients. Journal of Alzheimer's Disease, 2021, 80, 885-893.	2.6	9
10	Mitochondrial D-Loop Region Methylation and Copy Number in Peripheral Blood DNA of Parkinson's Disease Patients. Genes, 2021, 12, 720.	2.4	14
11	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.	2.8	4
12	Omics sciences for systems biology in Alzheimer's disease: State-of-the-art of the evidence. Ageing Research Reviews, 2021, 69, 101346.	10.9	74
13	Dissecting the Interplay Between Time of Dementia and Cognitive Profiles in Lewy Body Dementias. Journal of Alzheimer's Disease, 2021, 84, 757-766.	2.6	1
14	CGRP Inhibitors and Oxidative Stress Biomarkers in Resistant Migraine: A Real-Life Study with Erenumab, Fremanezumab, and Galcanezumab. Journal of Clinical Medicine, 2021, 10, 4586.	2.4	12
15	Donepezil improves vascular function in a mouse model of Alzheimer's disease. Pharmacology Research and Perspectives, 2021, 9, e00871.	2.4	4
16	Locus Coeruleus magnetic resonance imaging in cognitively intact elderly subjects. Brain Imaging and Behavior, 2021, , 1.	2.1	8
17	The role of synaptic biomarkers in the spectrum of neurodegenerative diseases. Expert Review of Proteomics, 2020, 17, 543-559.	3.0	16
18	Association of plasma YKL-40 with brain amyloid-Î ² levels, memory performance, and sex in subjective memory complainers. Neurobiology of Aging, 2020, 96, 22-32.	3.1	18

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19	Fluid Candidate Biomarkers for Alzheimer's Disease: A Precision Medicine Approach. Journal of Personalized Medicine, 2020, 10, 221.	2.5	20
20	Age and sex impact plasma NFL and t-Tau trajectories in individuals with subjective memory complaints: a 3-year follow-up study. Alzheimer's Research and Therapy, 2020, 12, 147.	6.2	23
21	Different Clinical Contexts of Use of Blood Neurofilament Light Chain Protein in the Spectrum of Neurodegenerative Diseases. Molecular Neurobiology, 2020, 57, 4667-4691.	4.0	33
22	Impact of <scp>Coronavirus Disease 20</scp> 19 Pandemic on Cognition in Parkinson's Disease. Movement Disorders, 2020, 35, 1717-1718.	3.9	30
23	Red blood cell αâ€synuclein heteroaggregates can discriminate healthy controls from cognitively impaired subjects of the ADâ€LBD spectrum. Alzheimer's and Dementia, 2020, 16, e040618.	0.8	0
24	Association of plasma YKLâ€40 with brain amyloidosis, memory performance, and sex in subjective memory complainers. Alzheimer's and Dementia, 2020, 16, e041753.	0.8	0
25	Aging and sex impact plasma NFL and tâ€Tau trajectories in individuals at risk for Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e041792.	0.8	2
26	Sex differences in red blood cell α â€synuclein protein and its heteroaggregates with amyloidâ€Î² and tau in early Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e042079.	0.8	0
27	In vivo assessment of the noradrenergic nucleus locus coeruleus in Alzheimer's disease and other types of dementia. Alzheimer's and Dementia, 2020, 16, e043616.	0.8	0
28	The path to biomarker-based diagnostic criteria for the spectrum of neurodegenerative diseases. Expert Review of Molecular Diagnostics, 2020, 20, 421-441.	3.1	42
29	A Path Toward Precision Medicine for Neuroinflammatory Mechanisms in Alzheimer's Disease. Frontiers in Immunology, 2020, 11, 456.	4.8	201
30	Impact of ApoE Polymorphism and Physical Activity on Plasma Antioxidant Capability and Erythrocyte Membranes. Antioxidants, 2019, 8, 538.	5.1	11
31	Plasma Levels of Oxidative Stress Markers, before and after BoNT/A Treatment, in Chronic Migraine. Toxins, 2019, 11, 608.	3.4	18
32	Biomarker-guided clustering of Alzheimer's disease clinical syndromes. Neurobiology of Aging, 2019, 83, 42-53.	3.1	48
33	A frontline defense against neurodegenerative diseases:the development of early disease detection methods. Expert Review of Molecular Diagnostics, 2019, 19, 559-563.	3.1	12
34	The neuroinflammatory biomarker YKL-40 for neurodegenerative diseases: advances in development. Expert Review of Proteomics, 2019, 16, 593-600.	3.0	41
35	Plasma amyloid β 40/42 ratio predicts cerebral amyloidosis in cognitively normal individuals at risk for Alzheimer's disease. Alzheimer's and Dementia, 2019, 15, 764-775.	0.8	122
36	Differential default mode network trajectories in asymptomatic individuals at risk for Alzheimer's disease. Alzheimer's and Dementia, 2019, 15, 940-950.	0.8	43

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37	Potential Diagnostic Value of Red Blood Cells α-Synuclein Heteroaggregates in Alzheimer's Disease. Molecular Neurobiology, 2019, 56, 6451-6459.	4.0	24
38	Cognitive and neuroimaging features and brain β-amyloidosis in individuals at risk of Alzheimer's disease (INSIGHT-preAD): a longitudinal observational study. Lancet Neurology, The, 2018, 17, 335-346.	10.2	161
39	Precision pharmacology for Alzheimer's disease. Pharmacological Research, 2018, 130, 331-365.	7.1	79
40	Alzheimer's disease biomarkerâ€guided diagnostic workflow using the added value of six combined cerebrospinal fluid candidates: Al² _{1–42} , total au, phosphorylated au, NFL, neurogranin, and YKLâ€40. Alzheimer's and Dementia, 2018, 14, 492-501.	0.8	91
41	Head tremor as a warning symptom of rapidly progressive syringomyelia: a case report. Neurological Sciences, 2018, 39, 1497-1499.	1.9	0
42	Revolution of Alzheimer Precision Neurology. Passageway of Systems Biology and Neurophysiology. Journal of Alzheimer's Disease, 2018, 64, S47-S105.	2.6	122
43	α-Synuclein Aggregates with β-Amyloid or Tau in Human Red Blood Cells: Correlation with Antioxidant Capability and Physical Exercise in Human Healthy Subjects. Molecular Neurobiology, 2018, 55, 2653-2675.	4.0	32
44	Oxidative Stress Assessment in Alzheimer's Disease: A Clinic Setting Study. American Journal of Alzheimer's Disease and Other Dementias, 2018, 33, 35-41.	1.9	15
45	P3â€218: NOVEL ALZHEIMER'S DISEASE BIOMARKERâ€GUIDED DIAGNOSTIC WORKFLOW USING THE ADDED VA OF SIX COMBINED CEREBROSPINAL FLUID CANDIDATES: Aβ _{1â€42} , TOTALâ€TAU, PHOSPHORYLATEDâ€TAU, NFL, NEUROGRANIN, AND YKLâ€40. Alzheimer's and Dementia, 2018, 14, P1154.	LUE 0.8	1
46	P2â€237: ASSOCIATION OF CSF ALPHAâ€5YNUCLEIN AND TAU CONCENTRATIONS WITH AMYLOID MEAN CORTI STANDARD UPTAKE VALUE RATIOS IN PRECLINICAL SUBJECTIVE MEMORY COMPLAINERS STRATIFIED BY ALZHEIMER'S DISEASE BIOMARKERS. Alzheimer's and Dementia, 2018, 14, P762.	CAL 0.8	0
47	O3â€09â€02: CORRELATION AND LONGITUDINAL DYNAMICS OF PLASMA NFL AND TAU CONCENTRATIONS IN AMYLOIDâ€PET NEGATIVE INDIVIDUALS WITH SUBJECTIVE MEMORY COMPLAINTS. Alzheimer's and Dementia, 2018, 14, P1036.	0.8	0
48	P4â€186: INNOVATIVE BIOMARKERâ€GUIDED DIAGNOSTIC SYSTEM FROM PRECLINICAL TO ALZHEIMER'S DISEAS DEMENTIA. Alzheimer's and Dementia, 2018, 14, P1510.	SE _{0.8}	0
49	P2â€246: INCREASED LONGITUDINAL DYNAMICS OF PLASMA YKLâ€40 CONCENTRATIONS IN AMYLOIDâ€PET PO INDIVIDUALS WITH SUBJECTIVE MEMORY COMPLAINTS. Alzheimer's and Dementia, 2018, 14, P767.	OSITIVE	0
50	Association of cerebrospinal fluid αâ€synuclein with total and phosphoâ€tau ₁₈₁ protein concentrations and brain amyloid load in cognitively normal subjective memory complainers stratified by Alzheimer's disease biomarkers. Alzheimer's and Dementia, 2018, 14, 1623-1631.	0.8	45
51	α-Synuclein Aggregated with Tau and β-Amyloid in Human Platelets from Healthy Subjects: Correlation with Physical Exercise. Frontiers in Aging Neuroscience, 2018, 10, 17.	3.4	18
52	α-Synuclein Heterocomplexes with β-Amyloid Are Increased in Red Blood Cells of Parkinson's Disease Patients and Correlate with Disease Severity. Frontiers in Molecular Neuroscience, 2018, 11, 53.	2.9	51
53	Blood-Based Biomarker Screening with Agnostic Biological Definitions for an Accurate Diagnosis Within the Dimensional Spectrum of Neurodegenerative Diseases. Methods in Molecular Biology, 2018, 1750, 139-155.	0.9	12
54	Thyroid hormone levels in the cerebrospinal fluid correlate with disease severity in euthyroid patients with Alzheimer's disease. Endocrine, 2017, 55, 981-984.	2.3	21

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55	Randomized trial on the effects of a combined physical/cognitive training in aged MCI subjects: the Train the Brain study. Scientific Reports, 2017, 7, 39471.	3.3	108
56	Diagnostic function of the neuroinflammatory biomarker YKL-40 in Alzheimer's disease and other neurodegenerative diseases. Expert Review of Proteomics, 2017, 14, 285-299.	3.0	78
57	Twoâ€level diagnostic classification using cerebrospinal fluid YKLâ€40 in Alzheimer's disease. Alzheimer's and Dementia, 2017, 13, 993-1003.	0.8	39
58	Diagnostic accuracy of CSF neurofilament light chain protein in the biomarker-guided classification system for Alzheimer's disease. Neurochemistry International, 2017, 108, 355-360.	3.8	46
59	Cerebrospinal Fluid Neurogranin as a Biomarker of Neurodegenerative Diseases: A Cross-Sectional Study. Journal of Alzheimer's Disease, 2017, 59, 1327-1334.	2.6	35
60	A single center study: Aβ42/p-Tau181 CSF ratio to discriminate AD from FTD in clinical setting. Neurological Sciences, 2017, 38, 1791-1797.	1.9	16
61	[P1–281]: DIAGNOSTIC PERFORMANCE USING CSF YKLâ€40 IN ALZHEIMER'S DISEASE AND FRONTOTEMPORA DEMENTIA. Alzheimer's and Dementia, 2017, 13, P357.	L _{0.8}	0
62	[P2–262]: ASSOCIATION OF PLASMA NEUROFILAMENT LIGHT CHAIN PROTEIN WITH BRAIN AMYLOID STATUS IN A PRECLINICAL COHORT OF SUBJECTIVE MEMORY COMPLAINERS: THE INSIGHTâ€PREAD STUDY. Alzheimer's and Dementia, 2017, 13, P713.	0.8	0
63	[O4–02–05]: UNBIASED BIOMARKERâ€BASED CATEGORIZATION OF A MULTICENTER COHORT OF ADD, MCI FTD PATIENTS. Alzheimer's and Dementia, 2017, 13, P1231.	AND	0
64	Biomarker-guided classification scheme of neurodegenerative diseases. Journal of Sport and Health Science, 2016, 5, 383-387.	6.5	22
65	Chronic Migraine With Medication Overuse and OnabotulinumtoxinA: Two Positive Case Reports of a Modified Injection Protocol. Headache, 2016, 56, 402-403.	3.9	1
66	Fatigue, sleep–wake pattern, depressive and anxiety symptoms and body-mass index: analysis in a sample of episodic and chronic migraine patients. Neurological Sciences, 2016, 37, 987-989.	1.9	28
67	Epilepsy occurrence in patients with Alzheimer's disease: clinical experience in a tertiary dementia center. Neurological Sciences, 2016, 37, 645-647.	1.9	15
68	Evidences of Reduced Antioxidant Activity in Patients With Chronic Migraine and Medicationâ€Overuse Headache. Headache, 2015, 55, 984-991.	3.9	13
69	P058. Refractory chronic migraine, fatigue and OnabotulinumtoxinA: a clinic setting experience. Journal of Headache and Pain, 2015, 16, A113.	6.0	1
70	P041. Analysis of body mass index, psychiatric comorbidity, sleep-wake pattern and occurrence of fatigue in episodic and chronic migraine patients. Journal of Headache and Pain, 2015, 16, A188.	6.0	1
71	Spontaneous Dorsal Extramedullary Hematoma: A Rare Case Presenting as Isolated Thunderclap Headache. Headache, 2015, 55, 1263-1265.	3.9	1
72	Sexual headache: two familiar orgasmic headache cases and review of the literature. Acta Neurologica Belgica, 2015, 115, 757-758.	1.1	2

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73	Migraine features in migraineurs with and without anxiety–depression symptoms: A hospital-based study. Clinical Neurology and Neurosurgery, 2015, 132, 74-78.	1.4	40
74	RE response to: "Entacapone, Parkinson's disease, "functional adrenergic denervation― and Takotsubo syndrome― Parkinsonism and Related Disorders, 2015, 21, 427.	2.2	2
75	Reliability of administrative data for the identification of Parkinson's disease cohorts. Neurological Sciences, 2015, 36, 783-786.	1.9	23
76	Clinical features associated with ictal osmophobia in migraine. Neurological Sciences, 2015, 36, 43-46.	1.9	26
77	Preferential occurrence of attacks during night sleep and/or upon awakening negatively affects migraine clinical presentation. Functional Neurology, 2015, 30, 119-23.	1.3	13
78	Dopamine Agonist Modifies Cortical Activity in Parkinson Disease. Clinical Neuropharmacology, 2014, 37, 166-172.	0.7	1
79	Progression of brain atrophy in the early stages of Parkinson's disease: A longitudinal tensorâ€based morphometry study in de novo patients without cognitive impairment. Human Brain Mapping, 2014, 35, 3932-3944.	3.6	75
80	A pilot psychometric study of aberrant salience state in patients with Parkinson's disease and its association with dopamine replacement therapy. Neurological Sciences, 2014, 35, 1603-1605.	1.9	4
81	Occurrence of Takotsubo syndrome in a patient with Parkinson's disease after entacapone add-on. Parkinsonism and Related Disorders, 2014, 20, 1313-1314.	2.2	14
82	Concomitant development of hypersexuality and delusional jealousy in patients with Parkinson's disease: A case series. Parkinsonism and Related Disorders, 2014, 20, 1290-1292.	2.2	12
83	Localized Calcific Hematoma of the Scalp Presenting as a Nummularâ€Like Headache. A Case Report. Headache, 2014, 54, 370-372.	3.9	9
84	Diabetes is associated with postural and cognitive domains in Parkinson's disease. Results from a single-center study. Parkinsonism and Related Disorders, 2014, 20, 671-672.	2.2	31
85	Cognitive correlates of negative symptoms in behavioral variant frontotemporal dementia: implications for the frontal lobe syndrome. Neurological Sciences, 2013, 34, 1893-1896.	1.9	13
86	How Aware Are Migraineurs of Their Triggers?. Headache, 2013, 53, 834-837.	3.9	23
87	The relationship between motor symptom lateralization and cognitive performance in newly diagnosed drug-naÃīve patients with Parkinson's disease. Journal of Clinical and Experimental Neuropsychology, 2013, 35, 124-131.	1.3	26
88	fMRI changes in cortical activation during task performance with the unaffected hand partially reverse after ropinirole treatment in de novo Parkinson's disease. Parkinsonism and Related Disorders, 2013, 19, 265-268.	2.2	14
89	Paroxysmal exertion-induced dystonia secondary to Erdheim-Chester disease. Clinical Neurology and Neurosurgery, 2013, 115, 1105-1106.	1.4	0
90	Triggers in Allodynic and Nonâ€Allodynic Migraineurs. A Clinic Setting Study. Headache, 2013, 53, 152-160.	3.9	25

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91	A Single-Center, Cross-Sectional Prevalence Study of Impulse Control Disorders in Parkinson Disease. Journal of Clinical Psychopharmacology, 2013, 33, 691-694.	1.4	79
92	Progressive Impairment of Decision-Making in Behavioral-Variant Frontotemporal Dementia. Journal of Neuropsychiatry and Clinical Neurosciences, 2013, 25, E20-E21.	1.8	3
93	The "Closing-In―Phenomenon in Parkinson's Disease Dementia and Lewy-Body Dementia. Journal of Neuropsychiatry and Clinical Neurosciences, 2012, 24, E38-E39.	1.8	10
94	Mild cognitive impairment and cognitive-motor relationships in newly diagnosed drug-naive patients with Parkinson's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 601-606.	1.9	130
95	Bilateral Thalamic Infarct Caused by Spontaneous Vertebral Artery Dissection in Pre-eclampsia with HELLP Syndrome: A Previously Unreported Association. Journal of Stroke and Cerebrovascular Diseases, 2012, 21, 914.e9-914.e10.	1.6	11
96	Peri-ictal prolonged atrial fibrillation after generalized seizures: Description of a case and etiopathological considerations. Epilepsy and Behavior, 2012, 23, 377-378.	1.7	12
97	Hypoactivation of the primary sensorimotor cortex in de novo Parkinson's disease. Neuroradiology, 2012, 54, 261-268.	2.2	29
98	Postpartum Headache Due to Spontaneous Cervical Artery Dissection. Headache, 2011, 51, 809-813.	3.9	17
99	A case of idiopathic low CSF pressure headache presenting as cough headache. Neurological Sciences, 2010, 31, 789-791.	1.9	6
100	â€~Airlplane headache' with aura. Cephalalgia, 2010, 30, 624-625.	3.9	12
101	Nummular headache dramatically responsive to indomethacin. Cephalalgia, 2010, 30, 1151-1152.	3.9	24
102	Cerebellar Ataxia with Complete Clinical Recovery and Resolution of MRI Lesions Related to Central Pontine Myelinolysis: Case Report and Literature Review. Case Reports in Neurology, 2010, 2, 157-162.	0.7	9
103	Levodopa response in dementia with lewy bodies: A 1-year follow-up study. Parkinsonism and Related Disorders, 2010, 16, 522-526.	2.2	45
104	Decreased and increased cortical activation coexist in de novo Parkinson's disease. Experimental Neurology, 2010, 224, 299-306.	4.1	30
105	SUNA Syndrome With Seasonal Pattern. Headache, 2009, 49, 912-914.	3.9	6
106	Atypical Hyperperfusion Encephalopathy in Post-Carotid Stenting. Scholarly Research Exchange, 2009, 2009, 1-2.	0.2	0
107	Decision-Making Impairment in a Patient With New Concomitant Diagnoses of Parkinson's Disease and HIV. Journal of Neuropsychiatry and Clinical Neurosciences, 2009, 21, 352-353.	1.8	0
108	â€~Indotest' in Atypical Hemicrania Continua. Cephalalgia, 2008, 28, 300-301.	3.9	18

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109	Vertebrobasilar Recording with Contrast Transcranial Doppler in Right-to-Left Shunt Diagnosis. Cerebrovascular Diseases, 2008, 26, 569-569.	1.7	3
110	Gestural buffer impairment in early onset Corticobasal Degeneration: a single-case study. Neuropsychological Trends (discontinued), 2008, , .	0.6	1
111	Spontaneous bilateral carotid artery dissection and hereditary haemochromatosis: what relationship?. Neurological Sciences, 2006, 27, 291-292.	1.9	20
112	Prevalence of right–to–left shunt in patients with cluster headache. Journal of Headache and Pain, 2005, 6, 244-246.	6.0	13