

Davide Bruno

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

1,382
citations

430874

18
h-index

361022

35
g-index

82
all docs

82
docs citations

82
times ranked

2464
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of the relationship between proinflammatory cytokines and major depressive disorder. <i>Journal of Affective Disorders</i> , 2014, 169, 15-20.	4.1	329
2	Lower CSF Amyloid Beta Peptides and Higher F2-Isoprostanes in Cognitively Intact Elderly Individuals With Major Depressive Disorder. <i>American Journal of Psychiatry</i> , 2012, 169, 523-530.	7.2	121
3	Plasma BDNF Levels Vary in Relation to Body Weight in Females. <i>PLoS ONE</i> , 2012, 7, e39358.	2.5	76
4	Abnormality in glutamine-glutamate cycle in the cerebrospinal fluid of cognitively intact elderly individuals with major depressive disorder: a 3-year follow-up study. <i>Translational Psychiatry</i> , 2016, 6, e744-e744.	4.8	69
5	Investigating strength and frequency effects in recognition memory using type-2 signal detection theory.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2009, 35, 57-80.	0.9	55
6	Detection of Sexual Orientation (‘Gaydar’) by Homosexual and Heterosexual Women. <i>Archives of Sexual Behavior</i> , 2014, 43, 345-352.	1.9	54
7	Is there Progress? An Overview of Selecting Biomarker Candidates for Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2016, 7, 72.	2.6	53
8	Decreased Recall of Primacy Words Predicts Cognitive Decline. <i>Archives of Clinical Neuropsychology</i> , 2013, 28, 95-103.	0.5	38
9	It takes one to know one: Relationship between lie detection and psychopathy. <i>Personality and Individual Differences</i> , 2013, 55, 676-679.	2.9	33
10	Memory bias for negative emotional words in recognition memory is driven by effects of category membership. <i>Cognition and Emotion</i> , 2014, 28, 867-880.	2.0	33
11	Global subjective memorability and the strength-based mirror effect in recognition memory. <i>Memory and Cognition</i> , 2009, 37, 807-818.	1.6	30
12	Levels of cerebrospinal fluid neurofilament light protein in healthy elderly vary as a function of TOMM40 variants. <i>Experimental Gerontology</i> , 2012, 47, 347-352.	2.8	25
13	A study on the specificity of the association between hippocampal volume and delayed primacy performance in cognitively intact elderly individuals. <i>Neuropsychologia</i> , 2015, 69, 1-8.	1.6	25
14	The recency ratio as predictor of early MCI. <i>International Psychogeriatrics</i> , 2018, 30, 1883-1888.	1.0	23
15	Predicting Early Mild Cognitive Impairment With Free Recall: The Primacy of Primacy. <i>Archives of Clinical Neuropsychology</i> , 2020, 35, 133-142.	0.5	23
16	Adverse performance effects of acute lorazepam administration in elderly long-term users: Pharmacokinetic and clinical predictors. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 56, 129-135.	4.8	22
17	The Primacy Effect in Amnesic Mild Cognitive Impairment: Associations with Hippocampal Functional Connectivity. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 244.	3.4	18
18	The recency ratio as an index of cognitive performance and decline in elderly individuals. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 967-973.	1.3	18

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19	State-dependent alterations in cerebrospinal fluid A β 42 levels in cognitively intact elderly with late-life major depression. <i>NeuroReport</i> , 2016, 27, 1068-1071.	1.2	18
20	Increased levels of ascorbic acid in the cerebrospinal fluid of cognitively intact elderly patients with major depression: a preliminary study. <i>Scientific Reports</i> , 2017, 7, 3485.	3.3	18
21	Cerebrospinal fluid cortisol concentrations in healthy elderly are affected by both APOE and TOMM40 variants. <i>Psychoneuroendocrinology</i> , 2012, 37, 366-371.	2.7	17
22	Proper names from story recall are associated with beta-amyloid in cognitively unimpaired adults at risk for Alzheimer's disease. <i>Cortex</i> , 2020, 131, 137-150.	2.4	17
23	Serial position effects in the Logical Memory Test: Loss of primacy predicts amyloid positivity. <i>Journal of Neuropsychology</i> , 2021, 15, 448-461.	1.4	16
24	Heading for trouble: is dementia a game changer for football?. <i>British Journal of Sports Medicine</i> , 2019, 53, 321-322.	6.7	15
25	Neuronal correlates of serial position performance in amnesic mild cognitive impairment.. <i>Neuropsychology</i> , 2016, 30, 906-914.	1.3	15
26	How many response options? A study of remember-know testing procedures. <i>Acta Psychologica</i> , 2010, 134, 125-129.	1.5	13
27	TOMM40 poly-T Variants and Cerebrospinal Fluid Amyloid Beta Levels in the Elderly. <i>Neurochemical Research</i> , 2011, 36, 1124-1128.	3.3	13
28	Cognitive Reserve and Emotional Stimuli in Older Individuals: Level of Education Moderates the Age-Related Positivity Effect. <i>Experimental Aging Research</i> , 2014, 40, 208-223.	1.2	13
29	Fit to last: Exploring the longevity of the survival processing effect. <i>Quarterly Journal of Experimental Psychology</i> , 2016, 69, 1164-1178.	1.1	12
30	The recency ratio is related to CSF amyloid beta 1 β 42 levels in MCI \rightarrow AD. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 415-419.	2.7	12
31	Association of Cholinergic Basal Forebrain Volume and Functional Connectivity with Markers of Inflammatory Response in the Alzheimer's Disease Spectrum. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 1267-1282.	2.6	12
32	Translocase of Outer Mitochondrial Membrane 40 Homolog (TOMM40) Poly-T Length Modulates Lorazepam-Related Cognitive Toxicity in Healthy APOE ϵ 4-Negative Elderly. <i>Journal of Clinical Psychopharmacology</i> , 2011, 31, 544-546.	1.4	10
33	Hippocampal volume and integrity as predictors of cognitive decline in intact elderly. <i>NeuroReport</i> , 2016, 27, 869-873.	1.2	10
34	The recency ratio is associated with reduced CSF glutamate in late-life depression. <i>Neurobiology of Learning and Memory</i> , 2017, 141, 14-18.	1.9	10
35	Complement component 3 levels in the cerebrospinal fluid of cognitively intact elderly individuals with major depressive disorder. <i>Biomarkers in Neuropsychiatry</i> , 2019, 1, 100007.	1.0	10
36	CSF α -synuclein correlates with CSF neurogranin in late-life depression. <i>International Journal of Neuroscience</i> , 2021, 131, 357-361.	1.6	10

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37	Output order and variability in free recall are linked to cognitive ability and hippocampal volume in elderly individuals. <i>Neuropsychologia</i> , 2016, 80, 126-132.	1.6	9
38	Evidence of upregulation of the cholinergic anti-inflammatory pathway in late-life depression. <i>Journal of Affective Disorders</i> , 2021, 286, 275-281.	4.1	9
39	The relationship between cerebrospinal fluid tau markers, hippocampal volume, and delayed primacy performance in cognitively intact elderly individuals. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 81-86.	2.4	7
40	Major Depression May Lead to Elevations in Potentially Neurotoxic Amyloid Beta Species Independently of Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 773-775.	1.2	7
41	Age-related prefrontal cortex activation in associative memory: An fNIRS pilot study. <i>NeuroImage</i> , 2020, 222, 117223.	4.2	7
42	Response to Bayesian Advice for Gaydar-Based Picking Up: Commentary on Lyons, Lynch, Brewer, and Bruno (2013) by PlÃ¶derl. <i>Archives of Sexual Behavior</i> , 2014, 43, 11-12.	1.9	5
43	Temporal contiguity and ageing: The role of memory organization in cognitive decline. <i>Journal of Neuropsychology</i> , 2021, 15, 53-65.	1.4	5
44	Association of CSF sTREM2, a marker of microglia activation, with cholinergic basal forebrain volume in major depressive disorder. <i>Journal of Affective Disorders</i> , 2021, 293, 429-434.	4.1	5
45	Effects of study list composition on the word frequency effect and metacognitive attributions in recognition memory. <i>Memory</i> , 2010, 18, 883-899.	1.7	4
46	Hippocampus and basal forebrain volumes modulate effects of anticholinergic treatment on delayed recall in healthy older adults. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 216-219.	2.4	4
47	Which computer-use behaviours are most indicative of cognitive decline? Insights from an expert reference group. <i>Health Informatics Journal</i> , 2019, 25, 1053-1064.	2.1	4
48	Cognitive ability in former professional football (soccer) players is associated with estimated heading frequency. <i>Journal of Neuropsychology</i> , 2021, , .	1.4	4
49	Cross-sectional associations of CSF tau levels with Rey's AVLT: A recency ratio study.. <i>Neuropsychology</i> , 2023, 37, 628-635.	1.3	4
50	Item-Level Story Recall Predictors of Amyloid-Beta in Late Middle-Aged Adults at Increased Risk for Alzheimer's Disease. <i>Frontiers in Psychology</i> , 0, 13, .	2.1	4
51	Pathological Increases in Neuronal Hyperactivity in Selective Cholinergic and Noradrenergic Pathways May Limit the Efficacy of Amyloid- β -Based Interventions in Mild Cognitive Impairment and Alzheimer's Disease. <i>Journal of Alzheimer's Disease Reports</i> , 2018, 2, 165-167.	2.2	3
52	Time is of the essence: Exploring temporal and spatial organisation in episodic memory. <i>Quarterly Journal of Experimental Psychology</i> , 2021, 74, 174702182199382.	1.1	3
53	Cognitive performance in former professional football (soccer) players is affected by estimated heading frequency. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	3
54	Lower plasma β -amyloid levels are associated with moderately greater rate of cognitive decline among older people without dementia. <i>Evidence-Based Mental Health</i> , 2011, 14, 41-41.	4.5	2

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55	Potential effects of the APOE ϵ 2 allele and of family history of Alzheimer's disease on brain amyloid- β in normal elderly. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E1007-E1007.	7.1	2
56	Basal Forebrain Resting Functional Activity Associated with Brain Amyloid- β Burden in ϵ 4 Carriers and Older Women: Possible Implications for Baseline Cognition and Response to Amyloid- β -based Preventive Trials. Radiology, 2019, 290, 850-851.	7.3	2
57	[P4 ϵ 182]: A NEUROBIOLOGICAL MODEL OF MEMORY IMPAIRMENT IN LATE-LIFE MAJOR DEPRESSIVE DISORDER. Alzheimer's and Dementia, 2017, 13, P1332.	0.8	1
58	[O1 ϵ 01 ϵ 05]: Relationship Between Indices of CSF HPA AXIS Activity and AD Biomarkers in Late Life Depression. Alzheimer's and Dementia, 2017, 13, P183.	0.8	1
59	Plasma β -Amyloid Level, Cognitive Reserve, and Cognitive Decline. JAMA - Journal of the American Medical Association, 2011, 305, 1655.	7.4	0
60	P1-178: HIPPOCAMPAL SIZE PREDICTS DELAYED PRIMACY PERFORMANCE IN COGNITIVELY INTACT ELDERLY PARTICIPANTS. , 2014, 10, P364-P365.		0
61	P4-086: Is hippocampal size associated with primacy recall performance in amnesic mild cognitive impairment?. , 2015, 11, P805-P805.		0
62	P3-179: A comparison of hippocampal volume and integrity: Which is the better predictor of cognitive decline?. , 2015, 11, P698-P699.		0
63	P1-110: Predictors of cognitive decline in elderly depressives. , 2015, 11, P381-P382.		0
64	P2-211: The association of output order and variability in free recall with cognitive ability and hippocampal volume in elderly individuals. , 2015, 11, P574-P574.		0
65	IC-P-035: Association of Hippocampal Resting State Networks and The Primacy Effect as A Marker of Consolidation in Amnesic MCI. , 2016, 12, P32-P33.		0
66	P2 ϵ 236: Association of Hippocampal Resting State Networks and the Primacy Effect as a Marker of Consolidation in Amnesic MCI. Alzheimer's and Dementia, 2016, 12, P714.	0.8	0
67	P1 ϵ 181: State ϵ Dependent Alterations in CSF A β 242 Levels in Cognitively ϵ Intact Elderly With Late Life Major Depression. Alzheimer's and Dementia, 2016, 12, P473.	0.8	0
68	Editorial. International Journal of Medical Informatics, 2016, 91, 74.	3.3	0
69	Basal forebrain mediated increase in brain CRF is associated with increased cholinergic tone and depression. Psychiatry Research - Neuroimaging, 2017, 264, 76-81.	1.8	0
70	Microglial activation: A process potentially related to Alzheimer's disease and late ϵ life major depression. Alzheimer's and Dementia, 2020, 16, e041950.	0.8	0
71	Hypertension accentuates reductions in CSF A β 242 in elderly depressives. Alzheimer's and Dementia, 2020, 16, e046299.	0.8	0
72	The Preservation of Memory. , 0, , .		0