

# 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	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
2	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
3	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
4	CSF $\beta$ -synuclein correlates with CSF neurogranin in late-life depression. <i>International Journal of Neuroscience</i> , 2021, 131, 357-361.	1.6	10
5	Temporal contiguity and ageing: The role of memory organization in cognitive decline. <i>Journal of Neuropsychology</i> , 2021, 15, 53-65.	1.4	5
6	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
7	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
8	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
9	Cognitive ability in former professional football (soccer) players is associated with estimated heading frequency. <i>Journal of Neuropsychology</i> , 2021, , .	1.4	4
10	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
11	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
12	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
13	Age-related prefrontal cortex activation in associative memory: An fNIRS pilot study. <i>NeuroImage</i> , 2020, 222, 117223.	4.2	7
14	Microglial activation: A process potentially related to Alzheimer's disease and late-life major depression. <i>Alzheimer's and Dementia</i> , 2020, 16, e041950.	0.8	0
15	Hypertension accentuates reductions in CSF $A\beta_{42}$ in elderly depressives. <i>Alzheimer's and Dementia</i> , 2020, 16, e046299.	0.8	0
16	Basal Forebrain Resting Functional Activity Associated with Brain Amyloid- $\beta$ Burden in $\beta$ 4 Carriers and Older Women: Possible Implications for Baseline Cognition and Response to Amyloid- $\beta$ -based Preventive Trials. <i>Radiology</i> , 2019, 290, 850-851.	7.3	2
17	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
18	The recency ratio is related to CSF amyloid beta $1\beta_{42}$ levels in MCI $\rightarrow$ AD. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 415-419.	2.7	12

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19	Heading for trouble: is dementia a game changer for football?. British Journal of Sports Medicine, 2019, 53, 321-322.	6.7	15
20	Which computer-use behaviours are most indicative of cognitive decline? Insights from an expert reference group. Health Informatics Journal, 2019, 25, 1053-1064.	2.1	4
21	The recency ratio as predictor of early MCI. International Psychogeriatrics, 2018, 30, 1883-1888.	1.0	23
22	Pathological Increases in Neuronal Hyperactivity in Selective Cholinergic and Noradrenergic Pathways May Limit the Efficacy of Amyloid- $\beta^2$ -Based Interventions in Mild Cognitive Impairment and Alzheimer's Disease. Journal of Alzheimer's Disease Reports, 2018, 2, 165-167.	2.2	3
23	Increased levels of ascorbic acid in the cerebrospinal fluid of cognitively intact elderly patients with major depression: a preliminary study. Scientific Reports, 2017, 7, 3485.	3.3	18
24	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
25	The recency ratio is associated with reduced CSF glutamate in late-life depression. Neurobiology of Learning and Memory, 2017, 141, 14-18.	1.9	10
26	[P4182]: A NEUROBIOLOGICAL MODEL OF MEMORY IMPAIRMENT IN LATE-LIFE MAJOR DEPRESSIVE DISORDER. Alzheimer's and Dementia, 2017, 13, P1332.	0.8	1
27	[O10105]: 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
28	The Primacy Effect in Amnesic Mild Cognitive Impairment: Associations with Hippocampal Functional Connectivity. Frontiers in Aging Neuroscience, 2016, 8, 244.	3.4	18
29	Is there Progress? An Overview of Selecting Biomarker Candidates for Major Depressive Disorder. Frontiers in Psychiatry, 2016, 7, 72.	2.6	53
30	IC-P035: Association of Hippocampal Resting State Networks and The Primacy Effect as A Marker of Consolidation in Amnesic MCI. , 2016, 12, P32-P33.		0
31	P2236: 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
32	P1181: State-Dependent Alterations in CSF A $\beta$ 242 Levels in Cognitively-Intact Elderly With Late Life Major Depression. Alzheimer's and Dementia, 2016, 12, P473.	0.8	0
33	Editorial. International Journal of Medical Informatics, 2016, 91, 74.	3.3	0
34	Major Depression May Lead to Elevations in Potentially Neurotoxic Amyloid Beta Species Independently of Alzheimer Disease. American Journal of Geriatric Psychiatry, 2016, 24, 773-775.	1.2	7
35	The recency ratio as an index of cognitive performance and decline in elderly individuals. Journal of Clinical and Experimental Neuropsychology, 2016, 38, 967-973.	1.3	18
36	Abnormality in glutamine-glutamate cycle in the cerebrospinal fluid of cognitively intact elderly individuals with major depressive disorder: a 3-year follow-up study. Translational Psychiatry, 2016, 6, e744-e744.	4.8	69

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37	State-dependent alterations in cerebrospinal fluid A $\beta$ 42 levels in cognitively intact elderly with late-life major depression. <i>NeuroReport</i> , 2016, 27, 1068-1071.	1.2	18
38	Hippocampal volume and integrity as predictors of cognitive decline in intact elderly. <i>NeuroReport</i> , 2016, 27, 869-873.	1.2	10
39	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
40	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
41	Neuronal correlates of serial position performance in amnesic mild cognitive impairment.. <i>Neuropsychology</i> , 2016, 30, 906-914.	1.3	15
42	P4-086: Is hippocampal size associated with primacy recall performance in amnesic mild cognitive impairment?. , 2015, 11, P805-P805.		0
43	P3-179: A comparison of hippocampal volume and integrity: Which is the better predictor of cognitive decline?. , 2015, 11, P698-P699.		0
44	P1-110: Predictors of cognitive decline in elderly depressives. , 2015, 11, P381-P382.		0
45	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
46	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
47	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
48	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
49	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
50	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
51	Response to Bayesian Advice for Gaydar-Based Picking Up: Commentary on Lyons, Lynch, Brewer, and Bruno (2013) by PlÅ¶derl. <i>Archives of Sexual Behavior</i> , 2014, 43, 11-12.	1.9	5
52	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
53	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
54	Detection of Sexual Orientation (â€œGaydarâ€) by Homosexual and Heterosexual Women. <i>Archives of Sexual Behavior</i> , 2014, 43, 345-352.	1.9	54

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55	P1-178: HIPPOCAMPAL SIZE PREDICTS DELAYED PRIMACY PERFORMANCE IN COGNITIVELY INTACT ELDERLY PARTICIPANTS. , 2014, 10, P364-P365.		0
56	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
57	Decreased Recall of Primacy Words Predicts Cognitive Decline. <i>Archives of Clinical Neuropsychology</i> , 2013, 28, 95-103.	0.5	38
58	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
59	Plasma BDNF Levels Vary in Relation to Body Weight in Females. <i>PLoS ONE</i> , 2012, 7, e39358.	2.5	76
60	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
61	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
62	Translocase of Outer Mitochondrial Membrane 40 Homolog (TOMM40) Poly-T Length Modulates Lorazepam-Related Cognitive Toxicity in Healthy APOE ε4-Negative Elderly. <i>Journal of Clinical Psychopharmacology</i> , 2011, 31, 544-546.	1.4	10
63	TOMM40 poly-T Variants and Cerebrospinal Fluid Amyloid Beta Levels in the Elderly. <i>Neurochemical Research</i> , 2011, 36, 1124-1128.	3.3	13
64	Lower plasma Aβ-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
65	Plasma Aβ <sup>1-42</sup> -Amyloid Level, Cognitive Reserve, and Cognitive Decline. <i>JAMA - Journal of the American Medical Association</i> , 2011, 305, 1655.	7.4	0
66	Potential effects of the APOE ε2 allele and of family history of Alzheimer's disease on brain amyloid-Aβ in normal elderly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, E1007-E1007.	7.1	2
67	How many response options? A study of remember-know testing procedures. <i>Acta Psychologica</i> , 2010, 134, 125-129.	1.5	13
68	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
69	Global subjective memorability and the strength-based mirror effect in recognition memory. <i>Memory and Cognition</i> , 2009, 37, 807-818.	1.6	30
70	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
71	The Preservation of Memory. , 0, , .		0
72	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