

Andrea Bosco

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

1,637
citations

304743

22
h-index

377865

34
g-index

83
all docs

83
docs citations

83
times ranked

1218
citing authors

#	ARTICLE	IF	CITATIONS
1	Gender effects in spatial orientation: cognitive profiles and mental strategies. <i>Applied Cognitive Psychology</i> , 2004, 18, 519-532.	1.6	109
2	A Social Validation Assessment of Microswitch-Based Programs for Persons with Multiple Disabilities Employing Teacher Trainees and Parents as Raters. <i>Journal of Developmental and Physical Disabilities</i> , 2006, 18, 383-391.	1.6	84
3	The role of visuo-spatial working memory in map learning: new findings from a map drawing paradigm. <i>Psychological Research</i> , 2007, 71, 359-372.	1.7	65
4	An overview of intervention options for promoting adaptive behavior of persons with acquired brain injury and minimally conscious state. <i>Research in Developmental Disabilities</i> , 2010, 31, 1121-1134.	2.2	63
5	Italians do it worse. Montreal Cognitive Assessment (MoCA) optimal cut-off scores for people with probable Alzheimer's disease and with probable cognitive impairment. <i>Aging Clinical and Experimental Research</i> , 2017, 29, 1113-1120.	2.9	59
6	Besides navigation accuracy: Gender differences in strategy selection and level of spatial confidence. <i>Journal of Environmental Psychology</i> , 2011, 31, 430-438.	5.1	56
7	Technology-based intervention options for post-coma persons with minimally conscious state and pervasive motor disabilities. <i>Developmental Neurorehabilitation</i> , 2009, 12, 24-31.	1.1	48
8	Assistive technology for promoting choice behaviors in three children with cerebral palsy and severe communication impairments. <i>Research in Developmental Disabilities</i> , 2013, 34, 2694-2700.	2.2	46
9	Comparing two different orientation strategies for promoting indoor traveling in people with Alzheimer's disease. <i>Research in Developmental Disabilities</i> , 2014, 35, 572-580.	2.2	43
10	Relationship between Hardiness and Risk of Burnout in a Sample of 92 Nurses Working in Oncology and AIDS Wards. <i>Psychotherapy and Psychosomatics</i> , 1997, 66, 78-82.	8.8	41
11	Reorientation Deficits Are Associated With Amnesic Mild Cognitive Impairment. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2012, 27, 321-330.	1.9	38
12	Vegetative state: efforts to curb misdiagnosis. <i>Cognitive Processing</i> , 2010, 11, 87-90.	1.4	35
13	Assessing human reorientation ability inside virtual reality environments: the effects of retention interval and landmark characteristics. <i>Cognitive Processing</i> , 2008, 9, 299-309.	1.4	33
14	The role of pre-morbid intelligence and cognitive reserve in predicting cognitive efficiency in a sample of Italian elderly. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 1203-1210.	2.9	33
15	Technology-based orientation programs to support indoor travel by persons with moderate Alzheimer's disease: Impact assessment and social validation. <i>Research in Developmental Disabilities</i> , 2013, 34, 286-293.	2.2	30
16	Enabling a Young Man with Minimal Motor Behavior to Manage Independently His Leisure Television Engagement. <i>Perceptual and Motor Skills</i> , 2007, 105, 47-54.	1.3	29
17	Social Distance during the COVID-19 Pandemic Reflects Perceived Rather Than Actual Risk. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5504.	2.6	29
18	Technological aids to promote basic developmental achievements by children with multiple disabilities: evaluation of two cases. <i>Cognitive Processing</i> , 2004, 5, 232-238.	1.4	27

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19	Topographical disorientation in aging. Familiarity with the environment does matter. <i>Neurological Sciences</i> , 2018, 39, 1519-1528.	1.9	26
20	Human Healthâ€“Environment Interaction Science: An emerging research paradigm. <i>Science of the Total Environment</i> , 2020, 704, 135358.	8.0	26
21	The Drives for Driving Simulation: A Scientometric Analysis and a Selective Review of Reviews on Simulated Driving Research. <i>Frontiers in Psychology</i> , 2020, 11, 917.	2.1	26
22	Age and sex differences in a virtual version of the reorientation task. <i>Cognitive Processing</i> , 2009, 10, 272-275.	1.4	25
23	Preventing Burnout in Mental Health Workers at Interpersonal Level: An Italian Pilot Study. <i>Community Mental Health Journal</i> , 2009, 45, 222-227.	2.0	25
24	Persons with mild or moderate Alzheimer's disease use a basic orientation technology to travel to different rooms within a day center. <i>Research in Developmental Disabilities</i> , 2011, 32, 1895-1901.	2.2	24
25	Spatial reorientation decline in aging: the combination of geometry and landmarks. <i>Aging and Mental Health</i> , 2018, 22, 1372-1383.	2.8	24
26	Technology-based intervention programs to promote stimulation control and communication in post-coma persons with different levels of disability. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 48.	2.0	22
27	Validating Driver Behavior and Attitude Measure for Older Italian Drivers and Investigating Their Link to Rare Collision Events. <i>Frontiers in Psychology</i> , 2019, 10, 368.	2.1	22
28	Intervention strategies for spatial orientation disorders in dementia: A selective review. <i>Developmental Neurorehabilitation</i> , 2014, 17, 200-209.	1.1	21
29	A technology-assisted learning setup as assessment supplement for three persons with a diagnosis of post-coma vegetative state and pervasive motor impairment. <i>Research in Developmental Disabilities</i> , 2009, 30, 1034-1043.	2.2	20
30	The Effect of Aging on Memory for Recent and Remote Egocentric and Allocentric Information. <i>Experimental Aging Research</i> , 2019, 45, 57-73.	1.2	20
31	Variations in mindfulness associated with the COVIDâ€“19 outbreak: Differential effects on cognitive failures, intrusive thoughts and rumination. <i>Applied Psychology: Health and Well-Being</i> , 2021, 13, 761-780.	3.0	20
32	Cognitive Efficiency and Fitness-to-Drive along the Lifespan: The Mediation Effect of Visuospatial Transformations. <i>Brain Sciences</i> , 2021, 11, 1028.	2.3	20
33	Promoting Adaptive Foot Movements and Reducing Hand Mouthing and Eye Poking in a Boy with Multiple Disabilities through Microswitch Technology. <i>Cognitive Behaviour Therapy</i> , 2007, 36, 85-90.	3.5	19
34	In search of social support in the NICU: features, benefits and antecedents of parentsâ€™ tendency to share with others the premature birth of their baby. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 1737-1741.	1.5	19
35	Evaluation of technology-assisted learning setups for undertaking assessment and providing intervention to persons with a diagnosis of vegetative state. <i>Developmental Neurorehabilitation</i> , 2009, 12, 411-420.	1.1	18
36	Spatial Mental Models: The Interaction of Presentation Format, Task Requirements and Availability of Working Memory Components. <i>Applied Cognitive Psychology</i> , 2013, 27, 314-327.	1.6	18

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37	Categorical & coordinate spatial information: Can they be disentangled in sketch maps?. Journal of Environmental Psychology, 2020, 68, 101392.	5.1	18
38	The differential effect of normal and pathological aging on egocentric and allocentric spatial memory in navigational and reaching space. Neurological Sciences, 2020, 41, 1741-1749.	1.9	18
39	Early onset first episode psychosis: dimensional structure of symptoms, clinical subtypes and related neurodevelopmental markers. European Child and Adolescent Psychiatry, 2018, 27, 171-179.	4.7	17
40	Space at home and psychological distress during the Covid-19 lockdown in Italy. Journal of Environmental Psychology, 2022, 79, 101747.	5.1	17
41	Memory for familiar locations: The impact of age, education and cognitive efficiency on two neuropsychological allocentric tasks. Assessment, 2020, 27, 1588-1603.	3.1	16
42	Learning as a possible sign of non-reflective consciousness in persons with a diagnosis of vegetative state and pervasive motor impairment. Cognitive Processing, 2009, 10, 355-359.	1.4	15
43	Persons with mild or moderate Alzheimer's disease learn to use urine alarms and prompts to avoid large urinary accidents. Research in Developmental Disabilities, 2011, 32, 1998-2004.	2.2	15
44	Spatial Mental Transformation Skills Discriminate Fitness to Drive in Young and Old Adults. Frontiers in Psychology, 2020, 11, 604762.	2.1	15
45	Persons with multiple disabilities select environmental stimuli through a smile response monitored via camera-based technology. Developmental Neurorehabilitation, 2011, 14, 267-273.	1.1	14
46	Effects of response-related music stimulation versus general music stimulation on positive participation of patients with Alzheimer's disease. Developmental Neurorehabilitation, 2015, 18, 169-176.	1.1	14
47	Cognitive functioning, subjective memory complaints and risky behaviour predict minor home injuries in elderly. Aging Clinical and Experimental Research, 2018, 30, 985-991.	2.9	13
48	Promoting Adaptive Hand Responding and Reducing Face Hiding in a Woman with Profound Developmental Disabilities Using Microswitch Technology. Behavioural and Cognitive Psychotherapy, 2007, 35, 225.	1.2	12
49	A learning assessment procedure to re-evaluate three persons with a diagnosis of post-coma vegetative state and pervasive motor impairment. Brain Injury, 2009, 23, 154-162.	1.2	12
50	How to separate coordinate and categorical spatial relation components in integrated spatial representations: A new methodology for analysing sketch maps. Scandinavian Journal of Psychology, 2020, 61, 607-615.	1.5	12
51	The Effects of Collaboration and Competition on Pro-Social Prospective Memory. Psychologica Belgica, 2013, 52, 205.	1.9	12
52	When do words hurt? A multiprocess view of the effects of verbalization on visual memory.. Journal of Experimental Psychology: Learning Memory and Cognition, 2014, 40, 1244-1256.	0.9	10
53	Trauma and dissociation in obese patients with and without binge eating disorder: A case " control study. Cogent Psychology, 2018, 5, 1470483.	1.3	10
54	Assessing learning as a possible sign of consciousness in post-coma persons with minimal responsiveness. Frontiers in Human Neuroscience, 2014, 8, 25.	2.0	9

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55	Attachment, Social Value Orientation, Sensation Seeking, and Bullying in Early Adolescence. <i>Frontiers in Psychology</i> , 2018, 9, 239.	2.1	9
56	The impact of age and familiarity with the environment on categorical and coordinate spatial relation representations. <i>Scandinavian Journal of Psychology</i> , 2021, 62, 125-133.	1.5	9
57	The Road More Travelled: The Differential Effects of Spatial Experience in Young and Elderly Participants. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 709.	2.6	9
58	Studying Individual Differences in Spatial Cognition Through Differential Item Functioning Analysis. <i>Brain Sciences</i> , 2020, 10, 774.	2.3	8
59	Visuospatial/executive abilities and mood affect the reliability of a subjective memory complaints measure. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1317-1326.	2.9	7
60	The <i>Four Factors of Mind Wandering Questionnaire</i>: Content, Construct, and Clinical Validity. <i>Assessment</i> , 2023, 30, 433-447.	3.1	7
61	The Prevalence of Amnesic and Non-Amnesic Mild Cognitive Impairment and Its Association with Different Lifestyle Factors in a South Italian Elderly Population. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3097.	2.6	7
62	Reassessing Fitness-to-Drive in Drinker Drivers: The Role of Cognition and Personality. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12828.	2.6	7
63	Extending the evaluation of a computer system used as a microswitch for word utterances of persons with multiple disabilities. <i>Journal of Intellectual Disability Research</i> , 2005, 49, 639-646.	2.0	6
64	A New Index for the MMPI-2 Test for Detecting Dissimulation in Forensic Evaluations: A Pilot Study. <i>Journal of Forensic Sciences</i> , 2016, 61, 249-253.	1.6	6
65	Assessment and Intervention with Patients with Severe Disorders of Consciousness. <i>Advances in Neurodevelopmental Disorders</i> , 2017, 1, 196-202.	1.1	6
66	The Impact of Two MMPI-2-Based Models of Personality in Predicting Driving Behavior. Can Demographic Variables Be Disregarded?. <i>Brain Sciences</i> , 2021, 11, 313.	2.3	6
67	Assessing Age Differences in Spatial Orientation Tasks following Map Study. <i>Imagination, Cognition and Personality</i> , 2003, 23, 233-240.	0.9	5
68	“Two cues are not better than one”-the integration of geometric and featural information in the reorientation paradigm. <i>Cognitive Processing</i> , 2006, 7, 82-85.	1.4	5
69	Beyond the cutoffs. , 2020, , 395-410.		5
70	A Writing Program with Word Prediction for a Young Man with Multiple Disabilities: A Preliminary Assessment. <i>Perceptual and Motor Skills</i> , 2006, 103, 223-228.	1.3	4
71	Editorial: Factors Underpinning and Influencing Drivers' Aberrant Behaviors Across the Life Course. <i>Frontiers in Psychology</i> , 2020, 10, 3030.	2.1	4
72	Automatic feedback to promote safe walking and speech loudness control in persons with multiple disabilities: Two single-case studies. <i>Developmental Neurorehabilitation</i> , 2014, 17, 224-231.	1.1	2

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73	Intonation does aid serial recall after all. <i>Psychonomic Bulletin and Review</i> , 2020, 27, 366-372.	2.8	2
74	What These Findings Tell Us. Reply to Kelly et al. What Do These Findings Tell Us? Comment on Tinella et al. Cognitive Efficiency and Fitness-to-Drive along the Lifespan: The Mediation Effect of Visuospatial Transformations. <i>Brain Sci.</i> 2021, 11, 1028. <i>Brain Sciences</i> , 2022, 12, 178.	2.3	2
75	Associations between personality and driving behavior are mediated by mind-wandering tendency: A cross-national comparison of Australian and Italian drivers. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2022, 89, 265-275.	3.7	2
76	Burnout Internal Factors Self-esteem and Negative Affectivity in the Workplace: The Mediation Role of Organizational Identification in Times of Job Uncertainty. , 2013, , 145-158.		1
77	Intonational cues to item position in lists: evidence from a serial recall task. , 0, , .		1
78	A Brief Account of Statistical Tests for Single-Case Research with Persons with Developmental Disabilities. <i>Perceptual and Motor Skills</i> , 2006, 103, 947-950.	1.3	0
79	Minori e giovani adulti assuntori di sostanze stupefacenti e autori di reati: un'indagine in un Ser.T. della regione Puglia. <i>Minorigiustizia</i> , 2019, , 210-225.	0.0	0