

Andrea Bosco

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

1,637
citations

304368

22
h-index

377514

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.	0.9	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.	1.0	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.	1.0	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.	1.2	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.	1.4	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.	2.3	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.	0.5	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.	1.2	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.	1.2	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.	4.0	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.	0.9	38
12	Vegetative state: efforts to curb misdiagnosis. <i>Cognitive Processing</i> , 2010, 11, 87-90.	0.7	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.	0.7	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.	1.4	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.	1.2	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.	0.6	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.	1.2	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.	0.7	27

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19	Topographical disorientation in aging. Familiarity with the environment does matter. <i>Neurological Sciences</i> , 2018, 39, 1519-1528.	0.9	26
20	Human Healthâ€“Environment Interaction Science: An emerging research paradigm. <i>Science of the Total Environment</i> , 2020, 704, 135358.	3.9	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.	1.1	26
22	Age and sex differences in a virtual version of the reorientation task. <i>Cognitive Processing</i> , 2009, 10, 272-275.	0.7	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.	1.1	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.	1.2	24
25	Spatial reorientation decline in aging: the combination of geometry and landmarks. <i>Aging and Mental Health</i> , 2018, 22, 1372-1383.	1.5	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.	1.0	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.	1.1	22
28	Intervention strategies for spatial orientation disorders in dementia: A selective review. <i>Developmental Neurorehabilitation</i> , 2014, 17, 200-209.	0.5	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.	1.2	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.	0.6	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.	1.6	20
32	Cognitive Efficiency and Fitness-to-Drive along the Lifespan: The Mediation Effect of Visuospatial Transformations. <i>Brain Sciences</i> , 2021, 11, 1028.	1.1	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.	1.9	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.	0.7	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.	0.5	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.	0.9	18

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37	Categorical & coordinate spatial information: Can they be disentangled in sketch maps?. <i>Journal of Environmental Psychology</i> , 2020, 68, 101392.	2.3	18
38	The differential effect of normal and pathological aging on egocentric and allocentric spatial memory in navigational and reaching space. <i>Neurological Sciences</i> , 2020, 41, 1741-1749.	0.9	18
39	Early onset first episode psychosis: dimensional structure of symptoms, clinical subtypes and related neurodevelopmental markers. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 171-179.	2.8	17
40	Space at home and psychological distress during the Covid-19 lockdown in Italy. <i>Journal of Environmental Psychology</i> , 2022, 79, 101747.	2.3	17
41	Memory for familiar locations: The impact of age, education and cognitive efficiency on two neuropsychological allocentric tasks. <i>Assessment</i> , 2020, 27, 1588-1603.	1.9	16
42	Learning as a possible sign of non-reflective consciousness in persons with a diagnosis of vegetative state and pervasive motor impairment. <i>Cognitive Processing</i> , 2009, 10, 355-359.	0.7	15
43	Persons with mild or moderate Alzheimer's disease learn to use urine alarms and prompts to avoid large urinary accidents. <i>Research in Developmental Disabilities</i> , 2011, 32, 1998-2004.	1.2	15
44	Spatial Mental Transformation Skills Discriminate Fitness to Drive in Young and Old Adults. <i>Frontiers in Psychology</i> , 2020, 11, 604762.	1.1	15
45	Persons with multiple disabilities select environmental stimuli through a smile response monitored via camera-based technology. <i>Developmental Neurorehabilitation</i> , 2011, 14, 267-273.	0.5	14
46	Effects of response-related music stimulation versus general music stimulation on positive participation of patients with Alzheimer's disease. <i>Developmental Neurorehabilitation</i> , 2015, 18, 169-176.	0.5	14
47	Cognitive functioning, subjective memory complaints and risky behaviour predict minor home injuries in elderly. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 985-991.	1.4	13
48	Promoting Adaptive Hand Responding and Reducing Face Hiding in a Woman with Profound Developmental Disabilities Using Microswitch Technology. <i>Behavioural and Cognitive Psychotherapy</i> , 2007, 35, 225.	0.9	12
49	A learning assessment procedure to re-evaluate three persons with a diagnosis of post-coma vegetative state and pervasive motor impairment. <i>Brain Injury</i> , 2009, 23, 154-162.	0.6	12
50	How to separate coordinate and categorical spatial relation components in integrated spatial representations: A new methodology for analysing sketch maps. <i>Scandinavian Journal of Psychology</i> , 2020, 61, 607-615.	0.8	12
51	The Effects of Collaboration and Competition on Pro-Social Prospective Memory. <i>Psychologica Belgica</i> , 2013, 52, 205.	1.0	12
52	When do words hurt? A multiprocess view of the effects of verbalization on visual memory.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2014, 40, 1244-1256.	0.7	10
53	Trauma and dissociation in obese patients with and without binge eating disorder: A case " control study. <i>Cogent Psychology</i> , 2018, 5, 1470483.	0.6	10
54	Assessing learning as a possible sign of consciousness in post-coma persons with minimal responsiveness. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 25.	1.0	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.	1.1	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.	0.8	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.	1.2	9
58	Studying Individual Differences in Spatial Cognition Through Differential Item Functioning Analysis. <i>Brain Sciences</i> , 2020, 10, 774.	1.1	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.	1.4	7
60	The <i>Four Factors of Mind Wandering Questionnaire</i>: Content, Construct, and Clinical Validity. <i>Assessment</i> , 2023, 30, 433-447.	1.9	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.	1.2	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.	1.2	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.	1.2	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.	0.9	6
65	Assessment and Intervention with Patients with Severe Disorders of Consciousness. <i>Advances in Neurodevelopmental Disorders</i> , 2017, 1, 196-202.	0.7	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.	1.1	6
67	Assessing Age Differences in Spatial Orientation Tasks following Map Study. <i>Imagination, Cognition and Personality</i> , 2003, 23, 233-240.	0.5	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.	0.7	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.	0.6	4
71	Editorial: Factors Underpinning and Influencing Drivers' Aberrant Behaviors Across the Life Course. <i>Frontiers in Psychology</i> , 2020, 10, 3030.	1.1	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.	0.5	2

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73	Intonation does aid serial recall after all. <i>Psychonomic Bulletin and Review</i> , 2020, 27, 366-372.	1.4	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.	1.1	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.	1.8	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.	0.6	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