Nicholas T Bott

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/339467/publications.pdf

Version: 2024-02-01

46 papers 3,414 citations

304368 22 h-index 301761 39 g-index

52 all docs 52 docs citations

52 times ranked 5508 citing authors

#	Article	IF	Citations
1	Intervention for a Digital, Cognitive, Multi-Domain Alzheimer Risk Velocity Study: Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2022, 11, e31841.	0.5	6
2	Description of the Method for Evaluating Digital Endpoints in Alzheimer Disease Study: Protocol for an Exploratory, Cross-sectional Study. JMIR Research Protocols, 2022, 11, e35442.	0.5	3
3	Cognitive decline negatively impacts physical function. Experimental Gerontology, 2021, 143, 111164.	1.2	16
4	A short digital eye-tracking assessment predicts cognitive status among adults. GeroScience, 2021, 43, 297-308.	2.1	17
5	Effects of home confinement on mental health and lifestyle behaviours during the COVID-19 outbreak: Insight from the ECLB-COVID19 multicenter study. Biology of Sport, 2021, 38, 9-21.	1.7	255
6	Globally altered sleep patterns and physical activity levels by confinement in 5056 individuals: ECLB COVID-19 international online survey. Biology of Sport, 2021, 38, 495-506.	1.7	124
7	Caring for Caregivers: Bridging the Gap Between Family Caregiving Policy and Practice. NEJM Catalyst, 2021, 2, .	0.4	2
8	Sleep Quality and Physical Activity as Predictors of Mental Wellbeing Variance in Older Adults during COVID-19 Lockdown: ECLB COVID-19 International Online Survey. International Journal of Environmental Research and Public Health, 2021, 18, 4329.	1,2	100
9	A Study of Novel Exploratory Tools, Digital Technologies, and Central Nervous System Biomarkers to Characterize Unipolar Depression. Frontiers in Psychiatry, 2021, 12, 640741.	1.3	25
10	Depression, health comorbidities, cognitive symptoms and their functional impact: Not just a geriatric problem. Journal of Psychiatric Research, 2021, 139, 185-192.	1.5	5
11	Characterizing Emotion Recognition and Theory of Mind Performance Profiles in Unaffected Siblings of Autistic Children. Frontiers in Psychology, 2021, 12, 736324.	1.1	O
12	Device-Embedded Cameras for Eye Tracking-Based Cognitive Assessment: Implications for Teleneuropsychology. Telemedicine Journal and E-Health, 2020, 26, 477-481.	1.6	10
13	COVID-19 Home Confinement Negatively Impacts Social Participation and Life Satisfaction: A Worldwide Multicenter Study. International Journal of Environmental Research and Public Health, 2020, 17, 6237.	1.2	301
14	Effects of Polyphenol-Rich Interventions on Cognition and Brain Health in Healthy Young and Middle-Aged Adults: Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 1598.	1.0	35
15	Effects of COVID-19 Home Confinement on Eating Behaviour and Physical Activity: Results of the ECLB-COVID19 International Online Survey. Nutrients, 2020, 12, 1583.	1.7	1,414
16	The Effect of (Poly)phenol-Rich Interventions on Cognitive Functions and Neuroprotective Measures in Healthy Aging Adults: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 835.	1.0	23
17	Staying Physically Active During the Quarantine and Self-Isolation Period for Controlling and Mitigating the COVID-19 Pandemic: A Systematic Overview of the Literature. Frontiers in Psychology, 2020, 11, 1708.	1.1	153
18	Effects of Aerobic-, Anaerobic- and Combined-Based Exercises on Plasma Oxidative Stress Biomarkers in Healthy Untrained Young Adults. International Journal of Environmental Research and Public Health, 2020, 17, 2601.	1.2	32

#	Article	IF	Citations
19	Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. PLoS ONE, 2020, 15, e0240204.	1.1	214
20	Neuropsychology with older adults. , 2020, , 257-275.		1
21	Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. , 2020, 15, e0240204.		0
22	Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. , 2020, 15, e0240204.		0
23	Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. , 2020, 15, e0240204.		0
24	Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. , 2020, 15, e0240204.		0
25	Validation of a digitally delivered visual paired comparison task: reliability and convergent validity with established cognitive tests. GeroScience, 2019, 41, 441-454.	2.1	21
26	Face-to-Face and Digital Multidomain Lifestyle Interventions to Enhance Cognitive Reserve and Reduce Risk of Alzheimer's Disease and Related Dementias: A Review of Completed and Prospective Studies. Nutrients, 2019, 11, 2258.	1.7	35
27	Dietary Protein and Amino Acid Intake: Links to the Maintenance of Cognitive Health. Nutrients, 2019, 11, 1315.	1.7	42
28	Prevention and Treatment of Alzheimer's Disease: Biological Mechanisms of Exercise. Journal of Alzheimer's Disease, 2019, 69, 311-338.	1.2	37
29	Systems Delivery Innovation for Alzheimer Disease. American Journal of Geriatric Psychiatry, 2019, 27, 149-161.	0.6	26
30	A Protocol-Driven, Bedside Digital Conversational Agent to Support Nurse Teams and Mitigate Risks of Hospitalization in Older Adults: Case Control Pre-Post Study. Journal of Medical Internet Research, 2019, 21, e13440.	2.1	34
31	Engagement With a Digital Platform for Multimodal Cognitive Assessment and Multidomain Intervention in a Japanese Population: Pilot, Quasi-Experimental, Longitudinal Study. JMIR MHealth and UHealth, 2019, 7, e15733.	1.8	6
32	Diagnosing Dementia and Clarifying Goals of Care. American Family Physician, 2019, 100, 369-371.	0.1	1
33	Individualized Acute Medical Care for Cognitively Impaired Individuals: A Call Always to Pause Before Hospitalization. Journal of the American Geriatrics Society, 2018, 66, 219-221.	1.3	2
34	Device-Embedded Cameras for Eye Tracking–Based Cognitive Assessment: Validation With Paper-Pencil and Computerized Cognitive Composites. Journal of Medical Internet Research, 2018, 20, e11143.	2.1	31
35	A Remote Intervention to Prevent or Delay Cognitive Impairment in Older Adults: Design, Recruitment, and Baseline Characteristics of the Virtual Cognitive Health (VC Health) Study. JMIR Research Protocols, 2018, 7, e11368.	0.5	26
36	The Impact of the Virtual Cognitive Health Program on the Cognition and Mental Health of Older Adults: Pre-Post 12-Month Pilot Study. JMIR Aging, 2018, 1, e12031.	1.4	22

#	Article	lF	CITATION
37	Changes in Brain Activation Associated with Spontaneous Improvization and Figural Creativity After Design-Thinking-Based Training: A Longitudinal fMRI Study. Cerebral Cortex, 2017, 27, bhw171.	1.6	51
38	Dementia Care, Women's Health, and Gender Equity. JAMA Neurology, 2017, 74, 757.	4.5	45
39	Youthful Processing Speed in Older Adults: Genetic, Biological, and Behavioral Predictors of Cognitive Processing Speed Trajectories in Aging. Frontiers in Aging Neuroscience, 2017, 9, 55.	1.7	34
40	Web Camera Based Eye Tracking to Assess Visual Memory on a Visual Paired Comparison Task. Frontiers in Neuroscience, 2017, 11, 370.	1.4	38
41	Comparing Volume Loss in Neuroanatomical Regions of Emotion versus Regions of Cognition in Healthy Aging. PLoS ONE, 2016, 11, e0158187.	1.1	11
42	Cotard Delusion in the Context of Schizophrenia: A Case Report and Review of the Literature. Frontiers in Psychology, 2016, 7, 1351.	1.1	17
43	Pictionary-based fMRI paradigm to study the neural correlates of spontaneous improvisation and figural creativity. Scientific Reports, 2015, 5, 10894.	1.6	83
44	A Qualitative Investigation of the Effects of Psycho-Spiritual Integrative Therapy on Breast Cancer Survivors' Experience of Paradox. Journal of Religion and Health, 2015, 54, 253-263.	0.8	7
45	Sensitive measures of executive dysfunction in non-demented Parkinson's disease. Parkinsonism and Related Disorders, 2014, 20, 1430-1433.	1.1	12
46	Frontotemporal dementia: diagnosis, deficits and management. Neurodegenerative Disease Management, 2014, 4, 439-454.	1.2	86