

# 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  | Effects of COVID-19 Home Confinement on Eating Behaviour and Physical Activity: Results of the ECLB-COVID19 International Online Survey. <i>Nutrients</i> , 2020, 12, 1583.  | 1.7 | 1,414     |
| 2  | COVID-19 Home Confinement Negatively Impacts Social Participation and Life Satisfaction: A Worldwide Multicenter Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6237.   | 1.2 | 301       |
| 3  | Effects of home confinement on mental health and lifestyle behaviours during the COVID-19 outbreak: Insight from the ECLB-COVID19 multicenter study. <i>Biology of Sport</i> , 2021, 38, 9-21.   | 1.7 | 255       |
| 4  | Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. <i>PLoS ONE</i> , 2020, 15, e0240204.   | 1.1 | 214       |
| 5  | Staying Physically Active During the Quarantine and Self-Isolation Period for Controlling and Mitigating the COVID-19 Pandemic: A Systematic Overview of the Literature. <i>Frontiers in Psychology</i> , 2020, 11, 1708.                                      | 1.1 | 153       |
| 6  | Globally altered sleep patterns and physical activity levels by confinement in 5056 individuals: ECLB COVID-19 international online survey. <i>Biology of Sport</i> , 2021, 38, 495-506.   | 1.7 | 124       |
| 7  | Sleep Quality and Physical Activity as Predictors of Mental Wellbeing Variance in Older Adults during COVID-19 Lockdown: ECLB COVID-19 International Online Survey. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4329. | 1.2 | 100       |
| 8  | Frontotemporal dementia: diagnosis, deficits and management. <i>Neurodegenerative Disease Management</i> , 2014, 4, 439-454.   | 1.2 | 86        |
| 9  | Pictionary-based fMRI paradigm to study the neural correlates of spontaneous improvisation and figural creativity. <i>Scientific Reports</i> , 2015, 5, 10894.   | 1.6 | 83        |
| 10 | Changes in Brain Activation Associated with Spontaneous Improvisation and Figural Creativity After Design-Thinking-Based Training: A Longitudinal fMRI Study. <i>Cerebral Cortex</i> , 2017, 27, bhw171.   | 1.6 | 51        |
| 11 | Dementia Care, Women's Health, and Gender Equity. <i>JAMA Neurology</i> , 2017, 74, 757.   | 4.5 | 45        |
| 12 | Dietary Protein and Amino Acid Intake: Links to the Maintenance of Cognitive Health. <i>Nutrients</i> , 2019, 11, 1315.  | 1.7 | 42        |
| 13 | Web Camera Based Eye Tracking to Assess Visual Memory on a Visual Paired Comparison Task. <i>Frontiers in Neuroscience</i> , 2017, 11, 370.  | 1.4 | 38        |
| 14 | Prevention and Treatment of Alzheimer's Disease: Biological Mechanisms of Exercise. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 311-338.   | 1.2 | 37        |
| 15 | 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. <i>Nutrients</i> , 2019, 11, 2258.                      | 1.7 | 35        |
| 16 | Effects of Polyphenol-Rich Interventions on Cognition and Brain Health in Healthy Young and Middle-Aged Adults: Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 1598.  | 1.0 | 35        |
| 17 | Youthful Processing Speed in Older Adults: Genetic, Biological, and Behavioral Predictors of Cognitive Processing Speed Trajectories in Aging. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 55.   | 1.7 | 34        |
| 18 | A Protocol-Driven, Bedside Digital Conversational Agent to Support Nurse Teams and Mitigate Risks of Hospitalization in Older Adults: Case Control Pre-Post Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e13440.                             | 2.1 | 34        |

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|----|--|-----|-----------|
| 19 | Effects of Aerobic-, Anaerobic- and Combined-Based Exercises on Plasma Oxidative Stress Biomarkers in Healthy Untrained Young Adults. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2601.       | 1.2 | 32        |
| 20 | Device-Embedded Cameras for Eye Tracking-Based Cognitive Assessment: Validation With Paper-Pencil and Computerized Cognitive Composites. <i>Journal of Medical Internet Research</i> , 2018, 20, e11143.                               | 2.1 | 31        |
| 21 | Systems Delivery Innovation for Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 149-161.  | 0.6 | 26        |
| 22 | 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. <i>JMIR Research Protocols</i> , 2018, 7, e11368. | 0.5 | 26        |
| 23 | A Study of Novel Exploratory Tools, Digital Technologies, and Central Nervous System Biomarkers to Characterize Unipolar Depression. <i>Frontiers in Psychiatry</i> , 2021, 12, 640741.  | 1.3 | 25        |
| 24 | The Effect of (Poly)phenol-Rich Interventions on Cognitive Functions and Neuroprotective Measures in Healthy Aging Adults: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 835.                  | 1.0 | 23        |
| 25 | The Impact of the Virtual Cognitive Health Program on the Cognition and Mental Health of Older Adults: Pre-Post 12-Month Pilot Study. <i>JMIR Aging</i> , 2018, 1, e12031.   | 1.4 | 22        |
| 26 | Validation of a digitally delivered visual paired comparison task: reliability and convergent validity with established cognitive tests. <i>GeroScience</i> , 2019, 41, 441-454.   | 2.1 | 21        |
| 27 | Cotard Delusion in the Context of Schizophrenia: A Case Report and Review of the Literature. <i>Frontiers in Psychology</i> , 2016, 7, 1351.   | 1.1 | 17        |
| 28 | A short digital eye-tracking assessment predicts cognitive status among adults. <i>GeroScience</i> , 2021, 43, 297-308.  | 2.1 | 17        |
| 29 | Cognitive decline negatively impacts physical function. <i>Experimental Gerontology</i> , 2021, 143, 111164.   | 1.2 | 16        |
| 30 | Sensitive measures of executive dysfunction in non-demented Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2014, 20, 1430-1433.  | 1.1 | 12        |
| 31 | Comparing Volume Loss in Neuroanatomical Regions of Emotion versus Regions of Cognition in Healthy Aging. <i>PLoS ONE</i> , 2016, 11, e0158187.  | 1.1 | 11        |
| 32 | Device-Embedded Cameras for Eye Tracking-Based Cognitive Assessment: Implications for Teleneuropsychology. <i>Telemedicine Journal and E-Health</i> , 2020, 26, 477-481.   | 1.6 | 10        |
| 33 | A Qualitative Investigation of the Effects of Psycho-Spiritual Integrative Therapy on Breast Cancer Survivors's Experience of Paradox. <i>Journal of Religion and Health</i> , 2015, 54, 253-263.                                      | 0.8 | 7         |
| 34 | Engagement With a Digital Platform for Multimodal Cognitive Assessment and Multidomain Intervention in a Japanese Population: Pilot, Quasi-Experimental, Longitudinal Study. <i>JMIR MHealth and UHealth</i> , 2019, 7, e15733.        | 1.8 | 6         |
| 35 | Intervention for a Digital, Cognitive, Multi-Domain Alzheimer Risk Velocity Study: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2022, 11, e31841.  | 0.5 | 6         |
| 36 | Depression, health comorbidities, cognitive symptoms and their functional impact: Not just a geriatric problem. <i>Journal of Psychiatric Research</i> , 2021, 139, 185-192.   | 1.5 | 5         |

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|----|--|-----|-----------|
| 37 | Description of the Method for Evaluating Digital Endpoints in Alzheimer Disease Study: Protocol for an Exploratory, Cross-sectional Study. JMIIR Research Protocols, 2022, 11, e35442. | 0.5 | 3         |
| 38 | 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         |
| 39 | Caring for Caregivers: Bridging the Gap Between Family Caregiving Policy and Practice. NEJM Catalyst, 2021, 2, .   | 0.4 | 2         |
| 40 | Neuropsychology with older adults. , 2020, , 257-275.  |     | 1         |
| 41 | Diagnosing Dementia and Clarifying Goals of Care. American Family Physician, 2019, 100, 369-371.   | 0.1 | 1         |
| 42 | Characterizing Emotion Recognition and Theory of Mind Performance Profiles in Unaffected Siblings of Autistic Children. Frontiers in Psychology, 2021, 12, 736324.                     | 1.1 | 0         |
| 43 | Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. , 2020, 15, e0240204.   |     | 0         |
| 44 | Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. , 2020, 15, e0240204.   |     | 0         |
| 45 | Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. , 2020, 15, e0240204.   |     | 0         |
| 46 | Psychological consequences of COVID-19 home confinement: The ECLB-COVID19 multicenter study. , 2020, 15, e0240204.   |     | 0         |