Gijsbert Stoet

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6011990/publications.pdf

Version: 2024-02-01

44 papers 3,738 citations

304743

22

h-index

302126 39 g-index

48 all docs 48 docs citations

48 times ranked

3122 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Processing Speed Predicts Mean Performance in Task-Switching but Not Task-Switching Cost. Psychological Reports, 2023, 126, 1822-1846. | 1.7 | О |
| 2 | The relationship between reward context and inhibitory control, does it depend on BMI, maladaptive eating, and negative affect?. BMC Psychology, 2022, 10, 4. | 2.1 | 5 |
| 3 | What are the kids doing? Exploring young children's activities at home and relations with externally cued executive function and child temperament. Developmental Science, 2022, 25, . | 2.4 | 12 |
| 4 | Sex differences in adolescents' occupational aspirations: Variations across time and place. PLoS ONE, 2022, 17, e0261438. | 2.5 | 23 |
| 5 | Inhibitory Performance in Smokers Relative to Nonsmokers When Exposed to Neutral, Smoking- and Money-Related Pictures. Behavioral Sciences (Basel, Switzerland), 2021, 11, 128. | 2.1 | О |
| 6 | Encountering non-Christian Chinese international students: cross-cultural adaptive practices of local Christian organisations in the UK. Journal of Beliefs and Values, 2020, 41, 305-321. | 0.6 | 5 |
| 7 | Sex-specific academic ability and attitude patterns in students across developed countries. Intelligence, 2020, 81, 101453. | 3.0 | 13 |
| 8 | Gender differences in the pathways to higher education. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 14073-14076. | 7.1 | 46 |
| 9 | The Gender-Equality Paradox Is Part of a Bigger Phenomenon: Reply to Richardson and Colleagues (2020). Psychological Science, 2020, 31, 342-344. | 3.3 | 16 |
| 10 | Ideological Blinders in the Study of Sex Differences in Participation in Science, Technology, Engineering, and Mathematics Fields., 2020, , 175-183. | | 2 |
| 11 | A systematic review and meta-analysis of the executive function-health behaviour relationship. Health Psychology and Behavioral Medicine, 2019, 7, 253-268. | 1.8 | 29 |
| 12 | The Challenges for Boys and Men in Twenty-First-Century Education. , 2019, , 25-45. | | 2 |
| 13 | Target-Response Associations Can Produce Response-Congruency Effects Without Task-Switching Costs. Frontiers in Psychology, 2019, 10, 40. | 2.1 | 6 |
| 14 | A simplified approach to measuring national gender inequality. PLoS ONE, 2019, 14, e0205349. | 2.5 | 34 |
| 15 | Exploring individual differences in task switching. Acta Psychologica, 2019, 193, 80-95. | 1.5 | 10 |
| 16 | The Gender-Equality Paradox in Science, Technology, Engineering, and Mathematics Education. Psychological Science, 2018, 29, 581-593. | 3.3 | 590 |
| 17 | Sex differences in the Simon task help to interpret sex differences in selective attention. Psychological Research, 2017, 81, 571-581. | 1.7 | 46 |
| 18 | Students in countries with higher levels of religiosity perform lower in science and mathematics. Intelligence, 2017, 62, 71-78. | 3.0 | 21 |

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 19 | PsyToolkit. Teaching of Psychology, 2017, 44, 24-31. | 1.2 | 587 |
| 20 | Commentary: Task-Switching in Pigeons: Associative Learning or Executive Control?. Frontiers in Psychology, 2017, 8, 1420. | 2.1 | 5 |
| 21 | Countries with Higher Levels of Gender Equality Show Larger National Sex Differences in Mathematics Anxiety and Relatively Lower Parental Mathematics Valuation for Girls. PLoS ONE, 2016, 11, e0153857. | 2.5 | 99 |
| 22 | Challenges for determining the causal effects between social behavior and testosterone. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E499-E499. | 7.1 | 6 |
| 23 | Sex differences in academic achievement are not related to political, economic, or social equality. Intelligence, 2015, 48, 137-151. | 3.0 | 190 |
| 24 | Are women better than men at multi-tasking?. BMC Psychology, 2013, 1, . | 2.1 | 77 |
| 25 | Relative Changes from Prior Reward Contingencies Can Constrain Brain Correlates of Outcome Monitoring. PLoS ONE, 2013, 8, e66350. | 2.5 | 22 |
| 26 | Sex Differences in Mathematics and Reading Achievement Are Inversely Related: Within- and Across-Nation Assessment of 10 Years of PISA Data. PLoS ONE, 2013, 8, e57988. | 2.5 | 290 |
| 27 | The role of executive control in tool use. Behavioral and Brain Sciences, 2012, 35, 240-241. | 0.7 | 1 |
| 28 | Can Stereotype Threat Explain the Gender Gap in Mathematics Performance and Achievement?. Review of General Psychology, 2012, 16, 93-102. | 3.2 | 129 |
| 29 | Task-switching abilities in children with autism spectrum disorder. European Journal of Developmental Psychology, 2011, 8, 244-260. | 1.8 | 19 |
| 30 | Sex differences in search and gathering skills. Evolution and Human Behavior, 2011, 32, 416-422. | 2.2 | 32 |
| 31 | PsyToolkit: A software package for programming psychological experiments using Linux. Behavior Research Methods, 2010, 42, 1096-1104. | 4.0 | 553 |
| 32 | Sex differences in the processing of flankers. Quarterly Journal of Experimental Psychology, 2010, 63, 633-638. | 1.1 | 67 |
| 33 | Neural correlates of executive control functions in the monkey. Trends in Cognitive Sciences, 2009, 13, 228-234. | 7.8 | 103 |
| 34 | Modification of response time variability in a decision-making task. NeuroReport, 2008, 19, 1321-1324. | 1.2 | 1 |
| 35 | Correlates of Stimulus-Response Congruence in the Posterior Parietal Cortex. Journal of Cognitive Neuroscience, 2007, 19, 194-203. | 2.3 | 20 |
| 36 | Dyslexia and attentional shifting. Neuroscience Letters, 2007, 427, 61-65. | 2.1 | 19 |

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|----|--|--------------|-----------|
| 37 | Extensive practice does not eliminate human switch costs. Cognitive, Affective and Behavioral Neuroscience, 2007, 7, 192-197. | 2.0 | 45 |
| 38 | Taskâ€Switching in Human and Nonhuman Primates: Understanding Rule Encoding and Control from Behavior to Single Neurons. , 2007, , 227-254. | | 1 |
| 39 | Attentional set mixing: Effects on target selection and selective response activation. Psychophysiology, 2006, 43, 413-421. | 2.4 | 17 |
| 40 | Effects of the NMDA Antagonist Ketamine on Task-Switching Performance: Evidence for Specific Impairments of Executive Control. Neuropsychopharmacology, 2006, 31, 1675-1681. | 5 . 4 | 58 |
| 41 | Single Neurons in Posterior Parietal Cortex of Monkeys Encode Cognitive Set. Neuron, 2004, 42, 1003-1012. | 8.1 | 186 |
| 42 | Task preparation in macaque monkeys (Macaca mulatta). Animal Cognition, 2003, 6, 121-130. | 1.8 | 23 |
| 43 | Executive control and task-switching in monkeys. Neuropsychologia, 2003, 41, 1357-1364. | 1.6 | 109 |
| 44 | Action planning and the temporal binding of response codes Journal of Experimental Psychology: Human Perception and Performance, 1999, 25, 1625-1640. | 0.9 | 218 |