K Richard Ridderinkhof

List of Publications by Year
in descending order

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Version: 2024-02-01

59 papers	6,716 citations	270111 25 h-index	182931 54 g-index
59 all docs	59 docs citations	59 times ranked	9046 citing authors

#	Article	IF	Citations
1	Assessing the degree of urbanisation using a single-item self-report measure: a validation study. International Journal of Environmental Health Research, 2023, 33, 508-517.	1.3	1
2	Effects of tDCS on the attentional blink revisited: A statistical evaluation of a replication attempt. PLoS ONE, 2022, 17, e0262718.	1.1	5
3	Resting-state EEG, Substance use and Abstinence After Chronic use: A Systematic Review. Clinical EEG and Neuroscience, 2022, 53, 344-366.	0.9	13
4	Psychological Coping and Behavioral Adjustment Among Older Adults in Times of COVID-19: Exploring the Protective Role of Working Memory and Habit Propensity. Journal of Adult Development, 2022, 29, 240-254.	0.8	6
5	Moderate acute alcohol use impairs intentional inhibition rather than stimulus-driven inhibition. Psychological Research, 2021, 85, 1449-1461.	1.0	6
6	The arrow of time: Advancing insights into action control from the arrow version of the Eriksen flanker task. Attention, Perception, and Psychophysics, 2021, 83, 700-721.	0.7	36
7	Deep-brain stimulation of the subthalamic nucleus improves overriding motor actions in Parkinsonâ€™s disease. Behavioural Brain Research, 2021, 402, 113124.	1.2	3
8	Understanding neural signals of post-decisional performance monitoring: An integrative review. ELife, 2021, 10, .	2.8	35
9	The Interplay Between Quality of Life and Resilience Factors in Later Life: A Network Analysis. Frontiers in Psychology, 2021, 12, 752564.	1.1	12
10	Action Intentions, Predictive Processing, and Mind Reading: Turning Goalkeepers Into Penalty Killers. Frontiers in Human Neuroscience, 2021, 15, 789817.	1.0	0
11	â€œFree wonâ€™tâ€•after a beer or two: chronic and acute effects of alcohol on neural and behavioral indices of intentional inhibition. BMC Psychology, 2020, 8, 2.	0.9	2
12	The brains of elite soccer players are subject to experience-dependent alterations in white matter connectivity. Cortex, 2020, 132, 79-91.	1.1	5
13	Does cognitive flexibility training enhance subjective mental functioning in healthy older adults?. Aging, Neuropsychology, and Cognition, 2019, 26, 688-710.	0.7	14
14	Error blindness and motivational significance: Shifts in networks centering on anterior insula co-vary with error awareness and pupil dilation. Behavioural Brain Research, 2018, 355, 24-35.	1.2	16
15	Repetitive transcranial magnetic stimulation over inferior frontal cortex impairs the suppression (but not expression) of action impulses during action conflict. Psychophysiology, 2018, 55, e13003.	1.2	9
16	Evaluating the feasibility of the steadyâ€state visual evoked potential (SSVEP) to study temporal attention. Psychophysiology, 2018, 55, e13029.	1.2	9
17	No Evidence That Frontal Eye Field tDCS Affects Latency or Accuracy of Prosaccades. Frontiers in Neuroscience, 2018, 12, 617.	1.4	10
18	Reactive and proactive interference control in adults with autism spectrum disorder across the lifespan.. Developmental Psychology, 2017, 53, 379-395.	1.2	10

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19	Emotion in Action: A Predictive Processing Perspective and Theoretical Synthesis. Emotion Review, 2017, 9, 319-325.	2.1	46
20	Cognitive enhancement: itâ€™s about time. Cognitive Neuroscience, 2017, 8, 119-120.	0.6	2
21	Cognitive Flexibility Training: A Large-Scale Multimodal Adaptive Active-Control Intervention Study in Healthy Older Adults. Frontiers in Human Neuroscience, 2017, 11, 529.	1.0	45
22	Brain training improves recovery after stroke but waiting list improves equally: A multicenter randomized controlled trial of a computer-based cognitive flexibility training. PLoS ONE, 2017, 12, e0172993.	1.1	36
23	The influence of computer-based cognitive flexibility training on subjective cognitive well-being after stroke: A multi-center randomized controlled trial. PLoS ONE, 2017, 12, e0187582.	1.1	28
24	Overriding actions in Parkinsonâ€™s disease: Impaired stopping and changing of motor responses.. Behavioral Neuroscience, 2017, 131, 372-384.	0.6	5
25	The Allure of High-Risk Rewards in Huntingtonâ€™s disease. Journal of the International Neuropsychological Society, 2016, 22, 426-435.	1.2	8
26	Preventing (impulsive) errors: Electrophysiological evidence for online inhibitory control over incorrect responses. Psychophysiology, 2016, 53, 1008-1019.	1.2	27
27	Frontostriatal anatomical connections predict age- and difficulty-related differences in reinforcement learning. Neurobiology of Aging, 2016, 46, 1-12.	1.5	8
28	Conflict in the kitchen: Contextual modulation of responsiveness to affordances. Consciousness and Cognition, 2016, 40, 141-146.	0.8	22
29	Atypical working memory decline across the adult lifespan in autism spectrum disorder?. Journal of Abnormal Psychology, 2015, 124, 1014-1026.	2.0	54
30	Oxytocin tempers calculated greed but not impulsive defense in predatorâ€“prey contests. Social Cognitive and Affective Neuroscience, 2015, 10, 721-728.	1.5	27
31	How Kinesthetic Motor Imagery works: A predictive-processing theory of visualization in sports and motor expertise. Journal of Physiology (Paris), 2015, 109, 53-63.	2.1	118
32	(No) time for control: Frontal theta dynamics reveal the cost of temporally guided conflict anticipation. Cognitive, Affective and Behavioral Neuroscience, 2015, 15, 787-807.	1.0	75
33	Neural correlates of intentional and stimulus-driven inhibition: a comparison. Frontiers in Human Neuroscience, 2014, 8, 27.	1.0	56
34	Impulsive action: emotional impulses and their control. Frontiers in Psychology, 2014, 5, 518.	1.1	48
35	Choosing not to act: Neural bases of the development of intentional inhibition. Developmental Cognitive Neuroscience, 2014, 10, 93-103.	1.9	26
36	â€œDon×³tâ€•versus â€œWon×³tâ€: Principles, mechanisms, and intention in action inhibition. Neuropsychologia, 2014, 65, 255-262.	0.7	31

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37	Neurocognitive mechanisms of perceptionâ€“action coordination: A review and theoretical integration. Neuroscience and Biobehavioral Reviews, 2014, 46, 3-29.	2.9	39
38	Cognitive Bias Modification and Cognitive Control Training in Addiction and Related Psychopathology. Clinical Psychological Science, 2013, 1, 192-212.	2.4	401
39	Medial Parietal Cortex Activation Related to Attention Control Involving Alcohol Cues. Frontiers in Psychiatry, 2013, 4, 174.	1.3	12
40	Complementary approaches to the study of decision making across the adult life span. Frontiers in Neuroscience, 2013, 7, 243.	1.4	6
41	A Tribute to Charlie Chaplin: Induced Positive Affect Improves Reward-Based Decision-Learning in Parkinsonâ€™s Disease. Frontiers in Psychology, 2012, 3, 185.	1.1	14
42	Brain training in progress: a review of trainability in healthy seniors. Frontiers in Human Neuroscience, 2012, 6, 183.	1.0	101
43	More than Meets the Eye: Age Differences in the Capture and Suppression of Oculomotor Action. Frontiers in Psychology, 2011, 2, 267.	1.1	16
44	Neurocognitive mechanisms of action control: resisting the call of the Sirens. Wiley Interdisciplinary Reviews: Cognitive Science, 2011, 2, 174-192.	1.4	159
45	The risky business of dopamine agonists in Parkinson disease and impulse control disorders.. Behavioral Neuroscience, 2011, 125, 492-500.	0.6	92
46	To P_E or not to P_E: A P3â€like ERP component reflecting the processing of response errors. Psychophysiology, 2009, 46, 531-538.	1.2	192
47	Alexithymia and the brain potential P300. Netherlands Journal of Psychology, 2008, 64, 65-77.	0.5	6
48	ERP amplitude and latency in breast cancer survivors treated with adjuvant chemotherapy. Clinical Neurophysiology, 2008, 119, 533-541.	0.7	50
49	Delta Plots in the Study of Individual Differences: New Tools Reveal Response Inhibition Deficits in AD/HD That Are Eliminated by Methylphenidate Treatment.. Journal of Abnormal Psychology, 2005, 114, 197-215.	2.0	129
50	NEUROSCIENCE: Adaptive Coding. Science, 2005, 307, 1059-1060.	6.0	9
51	Dynamics of facilitation and interference in cue-priming and Simon tasks. European Journal of Cognitive Psychology, 2005, 17, 619-641.	1.3	65
52	The Role of the Medial Frontal Cortex in Cognitive Control. Science, 2004, 306, 443-447.	6.0	2,562
53	Neurocognitive mechanisms of cognitive control: The role of prefrontal cortex in action selection, response inhibition, performance monitoring, and reward-based learning. Brain and Cognition, 2004, 56, 129-140.	0.8	1,180
54	Errors are foreshadowed in brain potentials associated with action monitoring in cingulate cortex in humans. Neuroscience Letters, 2003, 348, 1-4.	1.0	96

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55	Alcohol Consumption Impairs Detection of Performance Errors in Mediofrontal Cortex. Science, 2002, 298, 2209-2211.	6.0	319
56	Micro- and macro-adjustments of task set: activation and suppression in conflict tasks. Psychological Research, 2002, 66, 312-323.	1.0	410
57	Spontaneous Eye Blinks Predict Executive Functioning in Seniors. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 0, , 1.	0.8	3
58	Combining implementation intentions and monetary incentives to reduce alcohol use: a failed generalization to a public bar context. Journal of Substance Use, 0, , 1-8.	0.3	0
59	A neglected pioneer of psychology: Otto Selzâ€™s contribution to the psychology of thinking and the dispute with Gestalt psychologists in Psychological Research/Psychologische Forschung. Psychological Research, 0, , .	1.0	1