

# John G Grundy

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

908  
citations

623734

14  
h-index

501196

28  
g-index

34  
all docs

34  
docs citations

34  
times ranked

665  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural correlates of cognitive processing in monolinguals and bilinguals. <i>Annals of the New York Academy of Sciences</i> , 2017, 1396, 183-201.	3.8	162
2	Bilingualism and working memory capacity: A comprehensive meta-analysis. <i>Second Language Research</i> , 2017, 33, 325-340.	2.0	135
3	Sequential congruency effects reveal differences in disengagement of attention for monolingual and bilingual young adults. <i>Cognition</i> , 2017, 163, 42-55.	2.2	73
4	The effects of bilingualism on executive functions: an updated quantitative analysis. <i>Journal of Cultural Cognitive Science</i> , 2020, 4, 177-199.	1.1	69
5	Effects of bilingualism on white matter integrity in older adults. <i>NeuroImage</i> , 2018, 167, 143-150.	4.2	66
6	Does bilingualism protect against dementia? A meta-analysis. <i>Psychonomic Bulletin and Review</i> , 2020, 27, 952-965.	2.8	55
7	Commentary: The Relationship of Bilingualism Compared to Monolingualism to the Risk of Cognitive Decline or Dementia: A Systematic Review and Meta-Analysis. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 344.	3.4	44
8	Bilinguals have more complex EEG brain signals in occipital regions than monolinguals. <i>NeuroImage</i> , 2017, 159, 280-288.	4.2	36
9	Earlier and more distributed neural networks for bilinguals than monolinguals during switching. <i>Neuropsychologia</i> , 2017, 106, 245-260.	1.6	32
10	The Bivalency effect in task switching: Event-related potentials. <i>Human Brain Mapping</i> , 2013, 34, 999-1012.	3.6	27
11	Language context modulates executive control in bilinguals: Evidence from language production. <i>Neuropsychologia</i> , 2020, 142, 107441.	1.6	24
12	Post-conflict slowing effects in monolingual and bilingual children. <i>Developmental Science</i> , 2017, 20, e12488.	2.4	19
13	A role for recency of response conflict in producing the bivalency effect. <i>Psychological Research</i> , 2014, 78, 679-691.	1.7	16
14	Support for a history-dependent predictive model of dACC activity in producing the bivalency effect: An event-related potential study. <i>Neuropsychologia</i> , 2014, 57, 166-178.	1.6	16
15	Electrophysiological correlates of implicit valenced self-processing in high vs. low self-esteem individuals. <i>Social Neuroscience</i> , 2015, 10, 100-112.	1.3	15
16	The relation between brain signal complexity and task difficulty on an executive function task. <i>NeuroImage</i> , 2019, 198, 104-113.	4.2	15
17	Science does not disengage. <i>Cognition</i> , 2018, 170, 330-333.	2.2	13
18	Bilingualism modifies disengagement of attention networks across the scalp: A multivariate ERP investigation of the IOR paradigm. <i>Journal of Neurolinguistics</i> , 2020, 56, 100933.	1.1	13

#	ARTICLE	IF	CITATIONS
19	Bilingualism contributes to reserve and working memory efficiency: Evidence from structural and functional neuroimaging. <i>Neuropsychologia</i> , 2021, 163, 108071.	1.6	13
20	Monolinguals and bilinguals disengage attention differently following conflict and errors: Evidence from ERPs. <i>Brain and Cognition</i> , 2018, 128, 28-36.	1.8	10
21	When a "Replication" Is Not a Replication. Commentary: Sequential Congruency Effects in Monolingual and Bilingual Adults. <i>Frontiers in Psychology</i> , 2019, 10, 797.	2.1	9
22	The swerve: How childhood bilingualism changed from liability to benefit.. <i>Developmental Psychology</i> , 2022, 58, 1429-1440.	1.6	7
23	What Is a Language? Who Is Bilingual? Perceptions Underlying Self-Assessment in Studies of Bilingualism. <i>Frontiers in Psychology</i> , 2022, 13, .	2.1	7
24	The Effectiveness of Simulator Motion in the Transfer of Performance on a Tracking Task Is Influenced by Vision and Motion Disturbance Cues. <i>Human Factors</i> , 2016, 58, 546-559.	3.5	6
25	The Importance of Recognizing Social Contexts in Research on Bilingualism. <i>Bilingualism</i> , 2023, 26, 25-27.	1.3	6
26	The influence of contextual cues on representations in the mental lexicon for bilinguals. <i>Bilingual Processing and Acquisition</i> , 0, , 123-142.	0.4	5
27	Interpreting cognitive decline in the face of cognitive reserve. <i>Linguistic Approaches To Bilingualism</i> , 2021, 11, 484-504.	0.9	5
28	The Multifaceted Nature of Bilingualism and Attention. <i>Frontiers in Psychology</i> , 2022, 13, .	2.1	5
29	Cognitive Control as a Function of Trait Mindfulness. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2018, 2, 298-304.	1.6	2
30	Exposure to Disturbance Motion During Practice in an Analog of a Flight Task Influences Flight Control of Naive Participants. <i>The International Journal of Aviation Psychology</i> , 2016, 26, 63-74.	0.7	1
31	Conceptual Organization of Self-representation: A Self-similarity Heuristic for Novel Person Representations. <i>Self and Identity</i> , 2016, 15, 1-18.	1.6	1
32	Chapter 15. Cognitive mechanisms underlying performance differences between monolinguals and bilinguals. <i>Bilingual Processing and Acquisition</i> , 0, , 375-396.	0.4	1
33	Event-related potentials reveal the relations between feature representations at different levels of abstraction. <i>Quarterly Journal of Experimental Psychology</i> , 2016, 69, 2166-2188.	1.1	0
34	The Specificity and Reliability of Conflict Adaptation: A Mouse-Tracking Study. <i>Frontiers in Psychology</i> , 2021, 12, 770509.	2.1	0