

David Z Hambrick

List of Publications by Year in descending order

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35
papers

3,468
citations

471509

17
h-index

361022

35
g-index

37
all docs

37
docs citations

37
times ranked

3617
citing authors

#	ARTICLE	IF	CITATIONS
1	The Generality of Working Memory Capacity: A Latent-Variable Approach to Verbal and Visuospatial Memory Span and Reasoning.. Journal of Experimental Psychology: General, 2004, 133, 189-217.	2.1	1,288
2	Do “Brain-Training” Programs Work?. Psychological Science in the Public Interest: A Journal of the American Psychological Society, 2016, 17, 103-186.	10.7	810
3	Effects of Domain Knowledge, Working Memory Capacity, and Age on Cognitive Performance: An Investigation of the Knowledge-Is-Power Hypothesis. Cognitive Psychology, 2002, 44, 339-387.	2.2	228
4	The Relationship Between Deliberate Practice and Performance in Sports. Perspectives on Psychological Science, 2016, 11, 333-350.	9.0	155
5	Momentary interruptions can derail the train of thought.. Journal of Experimental Psychology: General, 2014, 143, 215-226.	2.1	145
6	The development of a short domain-general measure of working memory capacity. Behavior Research Methods, 2015, 47, 1343-1355.	4.0	120
7	A test of the circumvention-of-limits hypothesis in scientific problem solving: The case of geological bedrock mapping.. Journal of Experimental Psychology: General, 2012, 141, 397-403.	2.1	82
8	How Firm Are the Foundations of Mind-Set Theory? The Claims Appear Stronger Than the Evidence. Psychological Science, 2020, 31, 258-267.	3.3	70
9	The genetics of music accomplishment: Evidence for gene“environment correlation and interaction. Psychonomic Bulletin and Review, 2015, 22, 112-120.	2.8	68
10	Why are some people more knowledgeable than others? A longitudinal study of knowledge acquisition. Memory and Cognition, 2003, 31, 902-917.	1.6	50
11	What Makes a Champion? Early Multidisciplinary Practice, Not Early Specialization, Predicts World-Class Performance. Perspectives on Psychological Science, 2022, 17, 6-29.	9.0	48
12	Working memory, executive function, and general fluid intelligence are not the same. Behavioral and Brain Sciences, 2006, 29, 135-136.	0.7	47
13	Revisiting individual differences in the time course of binocular rivalry. Journal of Vision, 2018, 18, 3.	0.3	41
14	Overstating the Role of Environmental Factors in Success: A Cautionary Note. Current Directions in Psychological Science, 2019, 28, 28-33.	5.3	36
15	Toward a multifactorial model of expertise: beyond born versus made. Annals of the New York Academy of Sciences, 2018, 1423, 284-295.	3.8	32
16	Individual differences in current events knowledge: Contributions of ability, personality, and interests. Memory and Cognition, 2007, 35, 304-316.	1.6	21
17	The role of placekeeping ability in fluid intelligence. Psychonomic Bulletin and Review, 2015, 22, 1104-1110.	2.8	20
18	Individual differences in the perception of melodic contours and pitch-accent timing in speech: Support for domain-generalty of pitch processing.. Journal of Experimental Psychology: General, 2015, 144, 730-736.	2.1	19

#	ARTICLE	IF	CITATIONS
19	Effects of interruption length on procedural errors.. Journal of Experimental Psychology: Applied, 2017, 23, 216-229.	1.2	19
20	Predictors of Junior Versus Senior Elite Performance are Opposite: A Systematic Review and Meta-Analysis of Participation Patterns. Sports Medicine, 2022, 52, 1399-1416.	6.5	19
21	Is working memory capacity a causal factor in fluid intelligence?. Psychonomic Bulletin and Review, 2019, 26, 1333-1339.	2.8	18
22	Investigating the relationship between media multitasking and processes involved in task-switching.. Journal of Experimental Psychology: Human Perception and Performance, 2017, 43, 1872-1894.	0.9	16
23	Don't Shoot the Messenger: Still No Evidence That Video-Game Experience Is Related to Cognitive Abilities”A Reply to Green et al. (2017). Psychological Science, 2017, 28, 683-686.	3.3	15
24	Is the Deliberate Practice View Defensible? A Review of Evidence and Discussion of Issues. Frontiers in Psychology, 2020, 11, 1134.	2.1	15
25	The Relationship Between the ASVAB and Multitasking in Navy Sailors: A Process-Specific Approach. Military Psychology, 2011, 23, 365-380.	1.1	14
26	Understanding “What Could Be” A Call for “Experimental Behavioral Genetics”. Behavior Genetics, 2019, 49, 235-243.	2.1	14
27	Facing facts about deliberate practice. Frontiers in Psychology, 2014, 5, 751.	2.1	10
28	Innovative problem-solving in wild hyenas is reliable across time and contexts. Scientific Reports, 2020, 10, 13000.	3.3	9
29	Practice increases procedural errors after task interruption.. Journal of Experimental Psychology: General, 2017, 146, 615-620.	2.1	9
30	Psychological perspectives on expertise. Frontiers in Psychology, 2015, 6, 258.	2.1	7
31	Individual differences point to two separate processes involved in the resolution of binocular rivalry. Journal of Vision, 2019, 19, 15.	0.3	7
32	Can a brief intervention alter genetic and environmental influences on psychological traits? An experimental behavioral genetics approach. Learning and Motivation, 2020, 72, 101683.	1.2	7
33	Incremental validity of placekeeping as a predictor of multitasking. Psychological Research, 2021, 85, 1515-1528.	1.7	4
34	Further Muddying the Waters? A Comment on Bell et al's 2021 Definition of Youth Sport Specialization. Journal of Athletic Training, 2021, 56, 1252-1254.	1.8	3
35	More confusion about deliberate practice: commentary on Miller et al. (2018). High Ability Studies, 2019, 30, 291-294.	1.9	2