

Sandra Hale

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12054079/publications.pdf>

Version: 2024-02-01

74
papers

5,139
citations

117625

34
h-index

88630

70
g-index

77
all docs

77
docs citations

77
times ranked

4127
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased Connectivity among Sensory and Motor Regions during Visual and Audiovisual Speech Perception. <i>Journal of Neuroscience</i> , 2022, 42, 435-442.	3.6	5
2	Guilty, Innocent, or Just Not Proven? Bayesian Verdicts in the Case of Inhibitory Deficits. <i>Experimental Aging Research</i> , 2021, 47, 203-219.	1.2	2
3	Predicting Audiovisual Word Recognition in Noisy Situations: Toward Precision Audiology. <i>Ear and Hearing</i> , 2021, 42, 1656-1667.	2.1	1
4	Individual differences in COVID-19 mitigation behaviors: The roles of age, gender, psychological state, and financial status. <i>PLoS ONE</i> , 2021, 16, e0257658.	2.5	12
5	Age Differences in the Effects of Speaking Rate on Auditory, Visual, and Auditory-Visual Speech Perception. <i>Ear and Hearing</i> , 2020, 41, 549-560.	2.1	8
6	Response to Letter to the Editor: Do Pediatric Cochlear Implant Recipients Display Domain-General Sequencing Difficulties? A Comment on Davidson et al. (2019). <i>Ear and Hearing</i> , 2020, 41, 1055-1056.	2.1	1
7	Effects of Early Auditory Deprivation on Working Memory and Reasoning Abilities in Verbal and Visuospatial Domains for Pediatric Cochlear Implant Recipients. <i>Ear and Hearing</i> , 2019, 40, 517-528.	2.1	27
8	Effects of environmental support on overt and covert visuospatial rehearsal. <i>Memory</i> , 2018, 26, 1042-1052.	1.7	4
9	Cognitive Training for Adults With Bothersome Tinnitus. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 443.	2.2	12
10	Lipreading and audiovisual speech recognition across the adult lifespan: Implications for audiovisual integration. <i>Psychology and Aging</i> , 2016, 31, 380-389.	1.6	65
11	Effects of age and environmental support for rehearsal on visuospatial working memory. <i>Psychology and Aging</i> , 2016, 31, 249-254.	1.6	10
12	Cross-modal Informational Masking of Lipreading by Babble. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 346-354.	1.3	7
13	Individuals with low working memory spans show greater interference from irrelevant information because of poor source monitoring, not greater activation. <i>Memory and Cognition</i> , 2015, 43, 357-366.	1.6	18
14	Age-Related Slowing in Online Samples. <i>Psychological Record</i> , 2015, 65, 649-655.	0.9	12
15	The self-advantage in visual speech processing enhances audiovisual speech recognition in noise. <i>Psychonomic Bulletin and Review</i> , 2015, 22, 1048-1053.	2.8	14
16	Lipreading in School-Age Children: The Roles of Age, Hearing Status, and Cognitive Ability. <i>Journal of Speech, Language, and Hearing Research</i> , 2014, 57, 556-565.	1.6	33
17	The effects of environmental support and secondary tasks on visuospatial working memory. <i>Memory and Cognition</i> , 2014, 42, 1118-1129.	1.6	21
18	Extended cascade models of age and individual differences in children's fluid intelligence. <i>Intelligence</i> , 2014, 46, 84-93.	3.0	6

#	ARTICLE	IF	CITATIONS
19	Pilot study of cognition in children with unilateral hearing loss. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 1856-1860.	1.0	38
20	Predicting performance on the Raven's Matrices: The roles of associative learning and retrieval efficiency. <i>Journal of Cognitive Psychology</i> , 2013, 25, 704-716.	0.9	8
21	Reading your own lips: Common-coding theory and visual speech perception. <i>Psychonomic Bulletin and Review</i> , 2013, 20, 115-119.	2.8	18
22	Contributions of associative learning to age and individual differences in fluid intelligence. <i>Intelligence</i> , 2012, 40, 518-529.	3.0	15
23	Cognitive Processing Speed in Older Adults: Relationship with White Matter Integrity. <i>PLoS ONE</i> , 2012, 7, e50425.	2.5	201
24	Cross-Modal Enhancement of Speech Detection in Young and Older Adults: Does Signal Content Matter?. <i>Ear and Hearing</i> , 2011, 32, 650-655.	2.1	44
25	Listening Comprehension Across the Adult Lifespan. <i>Ear and Hearing</i> , 2011, 32, 775-781.	2.1	39
26	The structure of working memory abilities across the adult life span.. <i>Psychology and Aging</i> , 2011, 26, 92-110.	1.6	104
27	Similarities and differences between working memory and long-term memory: Evidence from the levels-of-processing span task.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2010, 36, 471-483.	0.9	49
28	Making strides in modeling individual differences: Reply to Leite, Ratcliff, and White (2007). <i>Psychonomic Bulletin and Review</i> , 2010, 17, 756-762.	2.8	0
29	Ageing, Audiovisual Integration, and the Principle of Inverse Effectiveness. <i>Ear and Hearing</i> , 2010, 31, 636-644.	2.1	78
30	Are There Age Differences in the Executive Component of Working Memory? Evidence from Domain-General Interference Effects. <i>Aging, Neuropsychology, and Cognition</i> , 2009, 16, 633-653.	1.3	14
31	Children's higher order cognitive abilities and the development of secondary memory. <i>Psychonomic Bulletin and Review</i> , 2009, 16, 925-930.	2.8	10
32	Learning, working memory, and intelligence revisited. <i>Behavioural Processes</i> , 2008, 78, 240-245.	1.1	33
33	Auditory-visual discourse comprehension by older and young adults in favorable and unfavorable conditions. <i>International Journal of Audiology</i> , 2008, 47, S31-S37.	1.7	85
34	INDIVIDUAL DIFFERENCES, INTELLIGENCE, AND BEHAVIOR ANALYSIS. <i>Journal of the Experimental Analysis of Behavior</i> , 2008, 90, 219-231.	1.1	26
35	Cognitive Predictors of Improvements in Adults's Spoken Word Recognition Six Months after Cochlear Implant Activation. <i>Audiology and Neuro-Otology</i> , 2007, 12, 254-264.	1.3	98
36	Age differences in item manipulation span: The case of letter-number sequencing.. <i>Psychology and Aging</i> , 2007, 22, 75-83.	1.6	16

#	ARTICLE	IF	CITATIONS
37	AGING AND INTRAINDIVIDUAL VARIABILITY IN PERFORMANCE: ANALYSES OF RESPONSE TIME DISTRIBUTIONS. Journal of the Experimental Analysis of Behavior, 2007, 88, 319-337.	1.1	69
38	Predicting the size of individual and. Psychonomic Bulletin and Review, 2007, 14, 534-541.	2.8	16
39	Saying Versus Touching: Age Differences in Short-Term Memory Are Affected by the Type of Response. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2006, 61, P366-P368.	3.9	2
40	Are There Age Differences in Intraindividual Variability in Working Memory Performance?. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2006, 61, P18-P24.	3.9	26
41	Analysis of group differences in processing speed: Brinley plots, Q-Q plots, and other conspiracies. Psychonomic Bulletin and Review, 2003, 10, 224-237.	2.8	41
42	The difference engine: A model of diversity in speeded cognition. Psychonomic Bulletin and Review, 2003, 10, 262-288.	2.8	41
43	Effects of Age, Domain, and Processing Demands on Memory Span: Evidence for Differential Decline. Aging, Neuropsychology, and Cognition, 2003, 10, 20-27.	1.3	106
44	Age-related dedifferentiation of visuospatial abilities. Neuropsychologia, 2002, 40, 2050-2056.	1.6	21
45	Converging evidence that visuospatial cognition is more age-sensitive than verbal cognition.. Psychology and Aging, 2000, 15, 157-175.	1.6	222
46	Behavioral evidence for brain-based ability factors in visuospatial information processing. Neuropsychologia, 2000, 38, 380-387.	1.6	43
47	Age and individual differences in visuospatial processing speed: Testing the magnification hypothesis. Psychonomic Bulletin and Review, 2000, 7, 113-120.	2.8	24
48	Stocks and losses, items and interference: A reply to Oberauer and SÃ¼ß (2000). Psychonomic Bulletin and Review, 2000, 7, 734-740.	2.8	4
49	Relationships among processing speed, working memory, and fluid intelligence in children. Biological Psychology, 2000, 54, 1-34.	2.2	490
50	Individual and developmental differences in working memory across the life span. Psychonomic Bulletin and Review, 1999, 6, 28-40.	2.8	72
51	General Slowing of Lexical and Nonlexical Information Processing in Dementia of the Alzheimer Type. Aging, Neuropsychology, and Cognition, 1998, 5, 182-193.	1.3	14
52	Differential Decline of Verbal and Visuospatial Processing Speed Across the Adult Life Span. Aging, Neuropsychology, and Cognition, 1998, 5, 129-146.	1.3	39
53	Cerebellar contribution to linguistic processing efficiency revealed by focal damage. Journal of the International Neuropsychological Society, 1998, 4, 491-501.	1.8	15
54	How cognitive is psychomotor slowing in depression? evidence from a meta-analysis. Aging, Neuropsychology, and Cognition, 1997, 4, 166-174.	1.3	53

#	ARTICLE	IF	CITATIONS
55	Verbal and spatial working memory in school-age children: Developmental differences in susceptibility to interference.. <i>Developmental Psychology</i> , 1997, 33, 364-371.	1.6	94
56	General lexical slowing and the semantic priming effect: The roles of age and ability. <i>Acta Psychologica</i> , 1997, 96, 83-101.	1.5	30
57	Selective interference with the maintenance of location information in working memory.. <i>Neuropsychology</i> , 1996, 10, 228-240.	1.3	105
58	Processing Speed, Working Memory, and Fluid Intelligence: Evidence for a Developmental Cascade. <i>Psychological Science</i> , 1996, 7, 237-241.	3.3	706
59	Experimental evidence for differential slowing in the lexical and nonlexical domains. <i>Aging, Neuropsychology, and Cognition</i> , 1996, 3, 154-165.	1.3	62
60	Working memory following improvements in articulation rate in children with cerebral palsy. <i>Journal of the International Neuropsychological Society</i> , 1995, 1, 49-55.	1.8	19
61	Fifty years older, fifty percent slower? meta-analytic regression models and semantic context effects. <i>Aging, Neuropsychology, and Cognition</i> , 1995, 2, 132-145.	1.3	17
62	Global Processing-Time Coefficients Characterize Individual and Group Differences in Cognitive Speed. <i>Psychological Science</i> , 1994, 5, 384-389.	3.3	67
63	The rise and fall in information-processing rates over the life span. <i>Acta Psychologica</i> , 1994, 86, 109-197.	1.5	250
64	Working memory and articulation rate in children with spastic diplegic cerebral palsy.. <i>Neuropsychology</i> , 1994, 8, 180-186.	1.3	24
65	Effects of practice on speed of information processing in children and adults: Age sensitivity and age invariance.. <i>Developmental Psychology</i> , 1993, 29, 880-892.	1.6	24
66	General slowing in semantic priming and word recognition.. <i>Psychology and Aging</i> , 1992, 7, 257-270.	1.6	117
67	General cognitive slowing in the nonlexical domain: An experimental validation.. <i>Psychology and Aging</i> , 1991, 6, 512-521.	1.6	50
68	How general is general slowing? Evidence from the lexical domain.. <i>Psychology and Aging</i> , 1991, 6, 416-425.	1.6	171
69	A Global Developmental Trend in Cognitive Processing Speed. <i>Child Development</i> , 1990, 61, 653.	3.0	193
70	The information-loss model: A mathematical theory of age-related cognitive slowing.. <i>Psychological Review</i> , 1990, 97, 475-487.	3.8	430
71	A Global Developmental Trend in Cognitive Processing Speed. <i>Child Development</i> , 1990, 61, 653-663.	3.0	213
72	GLOBAL INCREASE IN RESPONSE LATENCIES BY EARLY MIDDLE AGE: COMPLEXITY EFFECTS IN INDIVIDUAL PERFORMANCES. <i>Journal of the Experimental Analysis of Behavior</i> , 1989, 52, 353-362.	1.1	25

#	ARTICLE	IF	CITATIONS
73	Age, variability, and speed: Between-subjects diversity.. Psychology and Aging, 1988, 3, 407-410.	1.6	69
74	A regular relationship between old and young adults' latencies on their best, average and worst trials. Australian Journal of Psychology, 1988, 40, 195-210.	2.8	37