

Merrill Hiscock

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

2,662
citations

186265

28
h-index

206112

48
g-index

85
all docs

85
docs citations

85
times ranked

1615
citing authors

#	ARTICLE	IF	CITATIONS
1	Refining the forced-choice method for the detection of malingering. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1989, 11, 967-974.	1.1	338
2	The Flynn effect: A meta-analysis.. <i>Psychological Bulletin</i> , 2014, 140, 1332-1360.	6.1	248
3	Does Cerebral Dominance Develop?. , 1977, , 171-191.		161
4	Is there a sex difference in human laterality? II. An exhaustive survey of visual laterality studies from six neuropsychology journals. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1995, 17, 590-610.	1.3	120
5	Attention and the right-ear advantage: What is the connection?. <i>Brain and Cognition</i> , 2011, 76, 263-275.	1.8	101
6	Is there a sex difference in human laterality? I. an exhaustive survey of auditory laterality studies from six neuropsychology journals. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1994, 16, 423-435.	1.3	98
7	Asymmetries of selective listening and attention switching in children.. <i>Developmental Psychology</i> , 1980, 16, 70-82.	1.6	83
8	Age-related differences in concurrent-task performance of normal adults: Evidence for a decline in processing resources.. <i>Psychology and Aging</i> , 1992, 7, 499-506.	1.6	76
9	Ontogeny of cerebral dominance: Evidence from time-sharing asymmetry in children.. <i>Developmental Psychology</i> , 1978, 14, 321-329.	1.6	71
10	Asymmetry of verbal-manual time sharing in children: A follow-up study. <i>Neuropsychologia</i> , 1980, 18, 151-162.	1.6	67
11	Allocation of attention in dichotic listening: Differential effects on the detection and localization of signals.. <i>Neuropsychology</i> , 1999, 13, 404-414.	1.3	65
12	Learning Disability Subtypes in Children with Neurofibromatosis. <i>Journal of Learning Disabilities</i> , 1997, 30, 521-533.	2.2	63
13	Selective listening asymmetry in preschool children.. <i>Developmental Psychology</i> , 1977, 13, 217-224.	1.6	60
14	The effect of asymmetrically focused attention upon subsequent ear differences in dichotic listening. <i>Neuropsychologia</i> , 1984, 22, 337-351.	1.6	57
15	Detection of feigned cognitive impairment: The two-alternative forced-choice method compared with selected conventional tests. <i>Journal of Psychopathology and Behavioral Assessment</i> , 1994, 16, 95-110.	1.2	57
16	The Flynn effect and its relevance to neuropsychology. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007, 29, 514-529.	1.3	51
17	Auditory attention in hyperactive children: Effects of stimulant medication on dichotic listening performance.. <i>Journal of Abnormal Psychology</i> , 1979, 88, 27-32.	1.9	44
18	The roles of location specificity and masking mechanisms in the attentional blink. <i>Perception & Psychophysics</i> , 1999, 61, 798-809.	2.3	43

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19	The sex difference in dichotic listening: Multiple negative findings. <i>Neuropsychologia</i> , 1985, 23, 441-444.	1.6	38
20	Verbal-manual time sharing in children as a function of task priority. <i>Brain and Cognition</i> , 1982, 1, 119-131.	1.8	37
21	Effects of examiner's location and subject's anxiety on gaze laterality. <i>Neuropsychologia</i> , 1977, 15, 409-416.	1.6	35
22	Concurrent performance of rhythmically compatible or incompatible vocal and manual tasks: Evidence for two sources of interference in verbal-manual timesharing. <i>Neuropsychologia</i> , 1986, 24, 691-698.	1.6	35
23	Toward solving the inferential problem in laterality research: Effects of increased reliability on the validity of the dichotic listening right-ear advantage. <i>Journal of the International Neuropsychological Society</i> , 2000, 6, 539-547.	1.8	35
24	Effects of eye movements on the recognition and localization of dichotic stimuli. <i>Brain and Cognition</i> , 1985, 4, 140-155.	1.8	31
25	Specialization of the Cerebral Hemispheres. <i>Journal of Learning Disabilities</i> , 1987, 20, 130-143.	2.2	31
26	Rate and variability of finger tapping as measures of lateralized concurrent task effects. <i>Brain and Cognition</i> , 1989, 10, 87-104.	1.8	31
27	The lengthy persistence of priming effects in dichotic listening. <i>Neuropsychologia</i> , 1982, 20, 43-53.	1.6	28
28	Overcoming the right-ear advantage: A study of focused attention in children. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1993, 15, 754-772.	1.1	28
29	Is There a Sex Difference in Human Laterality? IV. An Exhaustive Survey of Dual-Task Interference Studies From Six Neuropsychology Journals. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2001, 23, 137-148.	1.3	28
30	The Flynn Effect in Neuropsychological Assessment. <i>Applied Neuropsychology</i> , 2011, 18, 136-142.	1.5	28
31	Neuropsychological Function in Adults With Von Recklinghausen's Neurofibromatosis. <i>Developmental Neuropsychology</i> , 2006, 29, 509-526.	1.4	27
32	Laterality and dyslexia: A critical view. <i>Annals of Dyslexia</i> , 1982, 32, 177-228.	1.7	23
33	Dual task performance in children: Generalized and lateralized effects of memory encoding upon the rate and variability of concurrent finger tapping. <i>Brain and Cognition</i> , 1987, 6, 24-40.	1.8	23
34	Effects of speaking upon the rate and variability of concurrent finger tapping in children. <i>Journal of Experimental Child Psychology</i> , 1985, 40, 486-500.	1.4	22
35	Selective Attention Fails to Alter the Dichotic Listening Lag Effect: Evidence That the Lag Effect Is Preattentional. <i>Brain and Language</i> , 2000, 71, 373-390.	1.6	20
36	Is There a Sex Difference in Human Laterality? III. An Exhaustive Survey of Tactile Laterality Studies from Six Neuropsychology Journals. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1999, 21, 17-28.	1.3	19

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37	Age-related IQ decline is reduced markedly after adjustment for the Flynn effect. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2010, 32, 865-870.	1.3	19
38	Children's ability to shift attention from one ear to the other: Divergent results for dichotic and monaural stimuli. <i>Neuropsychologia</i> , 1993, 31, 1339-1350.	1.6	17
39	Dual-Task Performance in Early Stage Dementia: Differential Effects for Automatized and Effortful Processing. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2004, 26, 332-346.	1.3	16
40	Eye-Movement Asymmetry and Hemispheric Function: An Examination of Individual Differences. <i>Journal of Psychology: Interdisciplinary and Applied</i> , 1977, 97, 49-52.	1.6	15
41	Generalized and lateralized interference between concurrent tasks performed by children: Effects of age, sex, and skill. <i>Developmental Neuropsychology</i> , 1985, 1, 29-48.	1.4	15
42	Paced Serial Addition: Modality-Specific and Arithmetic-Specific Factors. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1998, 20, 463-472.	1.3	15
43	Ocular motility as an indicator of verbal and visuospatial processing. <i>Memory and Cognition</i> , 1981, 9, 332-338.	1.6	14
44	Dual task performance by patients with left or right speech dominance as determined by carotid Amytal tests. <i>Neuropsychologia</i> , 1993, 31, 127-136.	1.6	14
45	Ear advantage in dichotic listening after correction for early congenital hearing loss. <i>Neuropsychologia</i> , 1998, 36, 209-216.	1.6	14
46	Everyday verbal memory and pediatric epilepsy. <i>Epilepsy and Behavior</i> , 2011, 21, 285-290.	1.7	14
47	Factors influencing ocular motility during the performance of cognitive tasks.. <i>Canadian Journal of Psychology</i> , 1988, 42, 1-23.	0.8	13
48	A signal detection procedure eliminates priming biases in dichotic listening. <i>Neuropsychologia</i> , 1987, 25, 507-517.	1.6	12
49	Determination of Criminal Responsibility. <i>Criminal Justice and Behavior</i> , 1993, 20, 391-405.	1.8	12
50	Constant and variable aspects of the dichotic listening right-ear advantage: A comparison of standard and signal detection tasks. <i>Laterality</i> , 2005, 10, 517-534.	1.0	11
51	An Anomalous Sex Difference in Auditory Laterality. <i>Cortex</i> , 1988, 24, 595-599.	2.4	10
52	Allocation of Attention in Dichotic Listening: Effects on the Detection and Localization of Targets Within Lists. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1999, 21, 265-278.	1.3	10
53	Risks and benefits of epilepsy surgery in a pediatric population: Consequences for memory and academic skills. <i>Epilepsy and Behavior</i> , 2016, 62, 189-196.	1.7	9
54	Effects of induced anxiety and question content on the direction and frequency of lateral eye movements. <i>Neuropsychologia</i> , 1985, 23, 757-763.	1.6	8

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55	Chapter 21 Is Time Sharing Asymmetry A Valid Indicator of Speech Lateralization? Evidence for Left Handers. <i>Advances in Psychology</i> , 1990, 70, 611-633.	0.1	8
56	Shifts in Children's Ear Asymmetry During Verbal and Nonverbal Auditory-Visual Association Tasks: A "Virtual Stimulus" Effect. <i>Cortex</i> , 1996, 32, 367-374.	2.4	8
57	Asymmetric interference between concurrent tasks: An evaluation of competing explanatory models. <i>Neuropsychologia</i> , 1997, 35, 457-469.	1.6	8
58	Concurrent Counting and Typing: Lateralized Interference Depends on a Difference Between the Hands in Motor Skill. <i>Cortex</i> , 2006, 42, 38-47.	2.4	8
59	Cross-Validation of Two Measures for Assessing Feigned Mental Incompetence in Male Prison Inmates. <i>Criminal Justice and Behavior</i> , 1994, 21, 443-453.	1.8	7
60	Direction of lateral eye movements as an index of cognitive mode and emotion: A reappraisal. <i>Neuropsychologia</i> , 1992, 30, 753-755.	1.6	6
61	Progress in the measurement of laterality and implications for dyslexia research. <i>Annals of Dyslexia</i> , 1995, 45, 247-268.	1.7	6
62	Raven's Progressive Matrices Performance in Adults With Traumatic Brain Injury. <i>Applied Neuropsychology</i> , 2002, 9, 129-138.	1.5	6
63	Cognitive effects of pegylated interferon in individuals with primary brain tumors. <i>Journal of Neuro-Oncology</i> , 2009, 95, 231-237.	2.9	6
64	Motor asymmetries in hemiplegic children: Implications for the normal and pathological development of handedness. <i>Developmental Neuropsychology</i> , 1989, 5, 169-186.	1.4	5
65	Auditory evoked potentials of adults who do or do not show a significant right ear advantage in dichotic listening. <i>Laterality</i> , 2012, 17, 287-305.	1.0	5
66	Age-related change in Wechsler IQ norms after adjustment for the Flynn effect: Estimates from three computational models. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2013, 35, 642-654.	1.3	5
67	Concurrent-task interference indicates asymmetric resource allocation in children's reading. <i>Developmental Neuropsychology</i> , 1987, 3, 207-225.	1.4	4
68	Eye dominance and somatosensory asymmetry in relation to motor asymmetry: Evidence from hemiplegic children. <i>Developmental Neuropsychology</i> , 1990, 6, 111-125.	1.4	4
69	Interaction of attention and acoustic factors in dichotic listening for fused words. <i>Laterality</i> , 2017, 22, 473-494.	1.0	4
70	Dual-Task Interference in Right-and Left-Handers: Typical Laterality Patterns are Obtained Despite Reversal of Baseline Asymmetries. <i>Cortex</i> , 2006, 42, 57-68.	2.4	3
71	Writing Posture in Right Hemiplegic Children. <i>Cortex</i> , 1989, 25, 683-686.	2.4	2
72	Performance on Paced Serial Addition Tasks Indicates an Associative Network for Calculation. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2001, 23, 306-316.	1.3	2

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73	Chapter 5 Laterality in Hemiplegic Children: Implications for the Concept of Pathological Left-Handedness. <i>Advances in Psychology</i> , 1990, , 131-152.	0.1	1
74	Webster's scattergram method: Usefulness for assessing the asymmetry of interference between concurrent tasks. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1997, 19, 185-190.	1.3	1
75	Comment on C. M. Clark, L. Lawlor-Savage, & V. M. Goghari. <i>Measurement</i> , 2016, 14, 64-66.	0.2	1
76	Initial Development of a Modified Trail Making Test for Individuals with Impaired Manual Functioning. <i>Applied Neuropsychology Adult</i> , 2016, 23, 141-150.	1.2	1
77	Neuropsychological Approaches to the Study of Individual Differences. , 1985, , 117-176.		1
78	It's Not Only About Sex. <i>Journal of the International Neuropsychological Society</i> , 2001, 7, 650-651.	1.8	0
79	The Importance of Being Right: Handedness and Brain Asymmetry: The Right Shift Theory. M. Annett. 2002. Hove, East Sussex, UK: Psychology Press. 396 pp., \$80.00. <i>Journal of the International Neuropsychological Society</i> , 2004, 10, .	1.8	0
80	The Sex Difference in Rod Balancing: Confirmation of the Difference and a Test of Three Hypothetical Explanations. <i>Perceptual and Motor Skills</i> , 2015, 121, 706-726.	1.3	0
81	Behavioural Experimental Techniques. <i>Neuropsychology and Cognition</i> , 2003, , 1-27.	0.6	0
82	Hiscock Forced-Choice Test. , 2011, , 1252-1256.		0
83	Neural Substrate of Cognition and Literacy: Biology as Wish Fulfillment?. , 1989, , 33-53.		0
84	Hiscock Forced-Choice Test. , 2018, , 1-4.		0
85	Hiscock Forced-Choice Test. , 2018, , 1705-1709.		0