

Jacqueline Liederman

List of Publications by Year in descending order

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47
papers

1,396
citations

394421

19
h-index

377865

34
g-index

47
all docs

47
docs citations

47
times ranked

980
citing authors

#	ARTICLE	IF	CITATIONS
1	The mechanism of neonatal rightward turning bias: A sensory or motor asymmetry?. , 1980, 3, 223-238.		178
2	Male Vulnerability to Reading Disability Is Not Likely to Be a Myth. Journal of Learning Disabilities, 2005, 38, 109-129.	2.2	127
3	Male prevalence for reading disability is found in a large sample of Black and White children free from ascertainment bias. Journal of the International Neuropsychological Society, 2000, 6, 433-442.	1.8	103
4	Interhemispheric collaboration in response to simultaneous bilateral input. Neuropsychologia, 1985, 23, 673-683.	1.6	97
5	Surface Area Accounts for the Relation of Gray Matter Volume to Reading-Related Skills and History of Dyslexia. Cerebral Cortex, 2010, 20, 2625-2635.	2.9	78
6	Splenium microstructure is related to two dimensions of reading skill. NeuroReport, 2008, 19, 1627-1631.	1.2	71
7	When is between-hemisphere division of labor advantageous?. Neuropsychologia, 1986, 24, 863-874.	1.6	48
8	Developmental Changes in Hemispheric Independence. Child Development, 1985, 56, 1184.	3.0	46
9	Linear Coding of Voice Onset Time. Journal of Cognitive Neuroscience, 2007, 19, 1476-1487.	2.3	44
10	Diffusion tensor quantification of the relations between microstructural and macrostructural indices of white matter and reading. Human Brain Mapping, 2011, 32, 1220-1235.	3.6	42
11	Subtraction in addition to addition: Dual task performance improves when tasks are presented to separate hemispheres. Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology, 1986, 8, 486-502.	1.1	41
12	The Dynamics of Interhemispheric Collaboration and Hemispheric Control. Brain and Cognition, 1998, 36, 193-208.	1.8	41
13	Rightward motor bias in newborns depends upon parental right-handedness. Neuropsychologia, 1980, 18, 579-584.	1.6	40
14	Longitudinal data indicate that hemispheric independence increases during early adolescence. Developmental Neuropsychology, 1986, 2, 183-201.	1.4	37
15	The Effect of Task Difficulty Upon the Extent to which Performance Benefits from Between-Hemisphere Division of Inputs. International Journal of Neuroscience, 1990, 51, 35-44.	1.6	34
16	Mechanisms Underlying Instability in the Development of Hand Preference. , 1983, , 71-92.		32
17	The brainstem auditory evoked potential asymmetry is replicable and reliable. Neuropsychologia, 1988, 26, 603-614.	1.6	26
18	Interhemispheric interference during word naming. International Journal of Neuroscience, 1986, 30, 43-56.	1.6	25

#	ARTICLE	IF	CITATIONS
19	The origin of left hand preference: Pathological and non-pathological influences. <i>Neuropsychologia</i> , 1982, 20, 721-725.	1.6	24
20	Fall conception increases the risk of neurodevelopmental disorder in offspring. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1994, 16, 754-768.	1.3	21
21	Right-hand preference facilitated by rightward turning biases during infancy. <i>Developmental Psychobiology</i> , 1981, 14, 439-450.	1.6	20
22	Variation in infant EEG power across social and nonsocial contexts. <i>Journal of Experimental Child Psychology</i> , 2016, 152, 106-122.	1.4	20
23	Greater Pre-Stimulus Effective Connectivity from the Left Inferior Frontal Area to other Areas is Associated with Better Phonological Decoding in Dyslexic Readers. <i>Frontiers in Systems Neuroscience</i> , 2010, 4, 156.	2.5	19
24	Division of inputs between hemispheres eliminates illusory conjunctions. <i>Neuropsychologia</i> , 1996, 34, 1057-1068.	1.6	17
25	Lexical creativity during instances of word-finding difficulty: Broca's vs. Wernicke's aphasia. <i>Brain and Language</i> , 1983, 20, 21-32.	1.6	16
26	Determinants of the Enhancement of the Right Visual Field Advantage by Bilateral vs. Unilateral Stimuli. <i>Cortex</i> , 1986, 22, 553-565.	2.4	15
27	Laterality of Temporoparietal Causal Connectivity during the Prestimulus Period Correlates with Phonological Decoding Task Performance in Dyslexic and Typical Readers. <i>Cerebral Cortex</i> , 2012, 22, 1923-1934.	2.9	13
28	Rightward turning biases in neonates reflect a single neural asymmetry in motor programming: A reply to Turkewitz. , 1980, 3, 245-251.		12
29	Objective phonological and subjective perceptual characteristics of syllables modulate spatiotemporal patterns of superior temporal gyrus activity. <i>NeuroImage</i> , 2008, 40, 1888-1901.	4.2	12
30	A test of the immunoreactive theory of the origin of neurodevelopmental disorders: Is there an antecedent brother effect?. <i>Developmental Neuropsychology</i> , 1994, 10, 481-492.	1.4	11
31	A Test of the Immunoreactive Theory for the Origin of Neurodevelopmental Disorders in the Offspring of Women with Immune Disorder. <i>Cortex</i> , 1994, 30, 635-646.	2.4	11
32	FACTORS INFLUENCING THE ASYMETRICAL TONIC NECK REFLEX IN NORMAL INFANTS. <i>Physical and Occupational Therapy in Pediatrics</i> , 1982, 2, 51-65.	1.3	10
33	Neonates show an asymmetric degree of head rotation but lack an asymmetric tonic neck reflex asymmetry: Neuropsychological implications. <i>Developmental Neuropsychology</i> , 1987, 3, 101-112.	1.4	9
34	The Sex Ratios of Families with a Neurodevelopmentally Disordered Child. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1995, 36, 511-517.	5.2	9
35	A temporally dynamic context effect that disrupts voice onset time discrimination of rapidly successive stimuli. <i>Psychonomic Bulletin and Review</i> , 2005, 12, 380-386.	2.8	7
36	Are Women More Influenced than Men by Top-down Semantic Information When Listening to Disrupted Speech?. <i>Language and Speech</i> , 2011, 54, 33-48.	1.1	7

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37	A Re-examination of the Sex Ratios of Families with a Neurodevelopmentally Disordered Child. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1996, 37, 621-623.	5.2	6
38	Developmental Versus Individual Differences in the Ability of the Hemispheres to Operate Independently. <i>International Journal of Neuroscience</i> , 1987, 35, 195-204.	1.6	5
39	Is There a Stage of Left-Sided Precocity during Early Manual Specialization? This research was supported by a Boston University Graduate School Grant.. , 1983, , 321-330.		5
40	Words Created by Children Versus Aphasic Adults: An Analysis of Their Form and Communicative Effectiveness. <i>Journal of Genetic Psychology</i> , 1986, 147, 379-393.	1.2	4
41	A demonstration that task difficulty can confound the interpretation of lateral differences in brain activation between typical and dyslexic readers. <i>Laterality</i> , 2012, 17, 340-360.	1.0	4
42	Sex Differences in the Use of Delayed Semantic Context When Listening to Disrupted Speech. <i>Archives of Sexual Behavior</i> , 2013, 42, 197-201.	1.9	3
43	Independent dimensions of hand preference: Reliability of the factor structure and the handedness inventory. <i>Archives of Clinical Neuropsychology</i> , 1986, 1, 371-386.	0.5	2
44	Presentation of Words to Separate Hemispheres Prevents Interword Illusory Conjunctions. <i>International Journal of Neuroscience</i> , 1999, 97, 1-16.	1.6	2
45	An Analysis of the Naming Deficit of Left-Handers. <i>International Journal of Neuroscience</i> , 1987, 37, 103-113.	1.6	1
46	A Within-subjects Experimental Protocol to Assess the Effects of Social Input on Infant EEG. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	1
47	Cortical Organization of Language Pathways in Children with Non-Localized Cryptogenic Epilepsy. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 808.	2.0	0