Jessica M Black

List of Publications by Year
in descending order

25 papers	1,895 citations	471509 17 h-index	610901 24 g-index
25 all docs	25 docs citations	25 times ranked	2153 citing authors

#	Article	IF	Citations
1	Neural systems predicting long-term outcome in dyslexia. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 361-366.	7.1	404
2	Functional and morphometric brain dissociation between dyslexia and reading ability. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 4234-4239.	7.1	342
3	The Brain Basis of the Phonological Deficit in Dyslexia Is Independent of IQ. Psychological Science, 2011, 22, 1442-1451.	3.3	140
4	The neural basis of humour processing. Nature Reviews Neuroscience, 2013, 14, 860-868.	10.2	137
5	Neurobiological Underpinnings of Math and Reading Learning Disabilities. Journal of Learning Disabilities, 2013, 46, 549-569.	2.2	110
6	Recognizing Psychiatric Comorbidity With Reading Disorders. Frontiers in Psychiatry, 2018, 9, 101.	2.6	101
7	White Matter Morphometric Changes Uniquely Predict Children's Reading Acquisition. Psychological Science, 2014, 25, 1870-1883.	3.3	97
8	Topological properties of large-scale structural brain networks in children with familial risk for reading difficulties. NeuroImage, 2013, 71, 260-274.	4.2	91
9	Functional neuroanatomical evidence for the double-deficit hypothesis of developmental dyslexia. Neuropsychologia, 2014, 61, 235-246.	1.6	79
10	Maternal history of reading difficulty is associated with reduced language-related gray matter in beginning readers. NeuroImage, 2012, 59, 3021-3032.	4.2	76
11	The matter of motivation: Striatal resting-state connectivity is dissociable between grit and growth mindset. Social Cognitive and Affective Neuroscience, 2016, 11, 1521-1527.	3.0	73
12	Neural Correlates of Humor Detection and Appreciation in Children. Journal of Neuroscience, 2012, 32, 1784-1790.	3.6	50
13	Neuroimaging correlates of handwriting quality as children learn to read and write. Frontiers in Human Neuroscience, 2014, 8, 155.	2.0	30
14	Female-Specific Intergenerational Transmission Patterns of the Human Corticolimbic Circuitry. Journal of Neuroscience, 2016, 36, 1254-1260.	3.6	30
15	Humor processing in children: Influence of temperament, age and IQ. Neuropsychologia, 2013, 51, 2799-2811.	1.6	24
16	Brain basis of cognitive resilience: Prefrontal cortex predicts better reading comprehension in relation to decoding. PLoS ONE, 2018, 13, e0198791.	2.5	22
17	Sex differences during humor appreciation in child-sibling pairs. Social Neuroscience, 2013, 8, 291-304.	1.3	19
18	The Utility of Neuroimaging Studies for Informing Educational Practice and Policy in Reading Disorders. New Directions for Child and Adolescent Development, 2015, 2015, 49-56.	2.2	17

#	Article	IF	Citations
19	Neurobiological bases of reading disorder part II: The importance of developmental considerations in typical and atypical reading. Language and Linguistics Compass, 2017, 11, e12252.	2.3	16
20	Utilizing Biopsychosocial and Strengths-Based Approaches Within the Field of Child Health: What We Know and Where We Can Grow. New Directions for Child and Adolescent Development, 2015, 2015, 13-20.	2.2	14
21	Fear of sleep and sleep quality mediate the relationship between trauma exposure and suicide attempt in adolescents. Journal of Psychiatric Research, 2021, 135, 243-247.	3.1	11
22	The Neurophysiology Behind Trauma-Focused Therapy Modalities Used to Treat Post-Traumatic Stress Disorder Across the Life Course: A Systematic Review. Trauma, Violence, and Abuse, 2023, 24, 1106-1123.	6.2	6
23	Introduction to the Special Section on Social Work and Neuroscience. Journal of the Society for Social Work and Research, 2018, 9, 217-221.	1.3	3
24	The Utility of Neuroscience for Social Work Research and Practice With Children and Adolescents. Journal of the Society for Social Work and Research, 2018, 9, 261-284.	1.3	2
25	Stress and Susceptibility: A Systematic Review of Prenatal Epigenetic Risks for Developing Post-Traumatic Stress Disorder. Trauma, Violence, and Abuse, 0, , 152483802211097.	6.2	1