Sarah J Short

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7653222/publications.pdf

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24 papers	1,883 citations	567144 15 h-index	610775 24 g-index
26 all docs	26 docs citations	26 times ranked	3241 citing authors

#	Article	IF	Citations
1	Longitudinal Development of Cortical and Subcortical Gray Matter from Birth to 2 Years. Cerebral Cortex, 2012, 22, 2478-2485.	1.6	377
2	Altering expectancy dampens neural response to aversive taste in primary taste cortex. Nature Neuroscience, 2006, 9, 435-442.	7.1	182
3	Development of Thalamocortical Connectivity during Infancy and Its Cognitive Correlations. Journal of Neuroscience, 2014, 34, 9067-9075.	1.7	180
4	Correspondence between hair cortisol concentrations and 30-day integrated daily salivary and weekly urinary cortisol measures. Psychoneuroendocrinology, 2016, 71, 12-18.	1.3	174
5	Maternal Influenza Infection During Pregnancy Impacts Postnatal Brain Development in the Rhesus Monkey. Biological Psychiatry, 2010, 67, 965-973.	0.7	161
6	Improving Methodological Standards in Behavioral Interventions for Cognitive Enhancement. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2019, 3, 2-29.	0.8	149
7	Association of Prenatal Maternal Depression and Anxiety Symptoms With Infant White Matter Microstructure. JAMA Pediatrics, 2018, 172, 973.	3.3	93
8	Maturational Trajectories of Cortical Brain Development through the Pubertal Transition: Unique Species and Sex Differences in the Monkey Revealed through Structural Magnetic Resonance Imaging. Cerebral Cortex, 2010, 20, 1053-1063.	1.6	92
9	Associations between white matter microstructure and infants' working memory. NeuroImage, 2013, 64, 156-166.	2.1	90
10	Brain enlargement and increased behavioral and cytokine reactivity in infant monkeys following acute prenatal endotoxemia. Behavioural Brain Research, 2011, 219, 108-115.	1.2	79
11	Brain mechanisms of expectation associated with insula and amygdala response to aversive taste: Implications for placebo. Brain, Behavior, and Immunity, 2006, 20, 120-132.	2.0	66
12	Diffusion Tensor Imagingâ€“Based Characterization of Brain Neurodevelopment in Primates. Cerebral Cortex, 2013, 23, 36-48.	1.6	49
13	Common and heritable components of white matter microstructure predict cognitive function at 1 and 2 y. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 148-153.	3.3	47
14	Network-Level Connectivity Dynamics of Movie Watching in 6-Year-Old Children. Frontiers in Human Neuroscience, 2015, 9, 631.	1.0	45
15	Automatic brain segmentation in rhesus monkeys. , 2007, 6512, 883.		20
16	White Matter Development from Birth to 6ÂYears of Age: A Longitudinal Study. Cerebral Cortex, 2020, 30, 6152-6168.	1.6	20
17	Verbal and nonverbal predictors of executive function in early childhood. Journal of Cognition and Development, 2018, 19, 182-200.	0.6	16
18	Individual differences in neonatal white matter are associated with executive function at 3 years of age. Brain Structure and Function, 2019, 224, 3159-3169.	1.2	9

#	Article	IF	Citations
19	Population variation in neuroendocrine activity is associated with behavioral inhibition and hemispheric brain structure in young rhesus monkeys. Psychoneuroendocrinology, 2014, 47, 56-67.	1.3	8
20	Mindfulness-based interventions for children and adolescents across all settings: a scoping review protocol. Systematic Reviews, 2020, 9, 286.	2.5	7
21	Diffusion Tensor Based White Matter Tract Atlases for Pediatric Populations. Frontiers in Neuroscience, 2022, 16, 806268.	1.4	6
22	The Brain and Early Experience Study: Protocol for a Prospective Observational Study. JMIR Research Protocols, 2022, 11, e34854.	0.5	5
23	Automatic regional analysis of DTI properties in the developmental macaque brain. Proceedings of SPIE, 2008, , .	0.8	4
24	Parent-Child Mindfulness-Based Training: A Feasibility and Acceptability Study. Journal of Evidence-based Integrative Medicine, 2021, 26, 2515690X2110021.	1.4	3