Joshua K Lee

List of Publications by Year in descending order

22 papers	1,033 citations	516710 16 h-index	713466 21 g-index
25 all docs	25 docs citations	25 times ranked	1294 citing authors

#	Article	IF	Citations
1	Structural Development of the Hippocampus and Episodic Memory: Developmental Differences Along the Anterior/Posterior Axis. Cerebral Cortex, 2014, 24, 3036-3045.	2.9	146
2	Effect of General Anesthesia in Infancy on Long-Term Recognition Memory in Humans and Rats. Neuropsychopharmacology, 2014, 39, 2275-2287.	5.4	133
3	Volume of hippocampal subfields and episodic memory in childhood and adolescence. NeuroImage, 2014, 94, 162-171.	4.2	112
4	Diabetic Ketoacidosis and Memory Dysfunction in Children with TypeÂ1ÂDiabetes. Journal of Pediatrics, 2010, 156, 109-114.	1.8	109
5	A Time and Place for Everything: Developmental Differences in the Building Blocks of Episodic Memory. Child Development, 2016, 87, 194-210.	3.0	71
6	A diffusion-weighted imaging tract-based spatial statistics study of autism spectrum disorder in preschool-aged children. Journal of Neurodevelopmental Disorders, 2019, 11, 32.	3.1	46
7	Children's episodic memory. Wiley Interdisciplinary Reviews: Cognitive Science, 2011, 2, 365-373.	2.8	44
8	Progress update from the hippocampal subfields group. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 439-449.	2.4	34
9	A Longitudinal Study of White Matter Development in Relation to Changes in Autism Severity Across Early Childhood. Biological Psychiatry, 2021, 89, 424-432.	1.3	34
10	White Matter Tracts Connected to the Medial Temporal Lobe Support the Development of Mnemonic Control. Cerebral Cortex, 2015, 25, 2574-2583.	2.9	33
11	Longitudinal Evaluation of Cerebral Growth Across Childhood in Boys and Girls With Autism Spectrum Disorder. Biological Psychiatry, 2021, 90, 286-294.	1.3	33
12	Age- and performance-related differences in hippocampal contributions to episodic retrieval. Developmental Cognitive Neuroscience, 2016, 19, 42-50.	4.0	32
13	High Psychopathology Subgroup in Young Children With Autism: Associations With Biological Sex and Amygdala Volume. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 1353-1363.e2.	0.5	32
14	Assessing hippocampal development and language in early childhood: Evidence from a new application of the Automatic Segmentation Adapter Tool. Human Brain Mapping, 2015, 36, 4483-4496.	3.6	31
15	Changes in anterior and posterior hippocampus differentially predict item-space, item-time, and item-item memory improvement. Developmental Cognitive Neuroscience, 2020, 41, 100741.	4.0	31
16	Sex Differences in the Amygdala Resting-State Connectome of Children With Autism Spectrum Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 320-329.	1.5	21
17	The Autism Phenome Project: Toward Identifying Clinically Meaningful Subgroups of Autism. Frontiers in Neuroscience, 2021, 15, 786220.	2.8	21
18	The Importance of Knowing When You Don't Remember: Neural Signaling of Retrieval Failure Predicts Memory Improvement Over Time. Cerebral Cortex, 2018, 28, 90-102.	2.9	18

#	Article	IF	Citations
19	Association of Amygdala Development With Different Forms of Anxiety in Autism Spectrum Disorder. Biological Psychiatry, 2022, 91, 977-987.	1.3	18
20	Hippocampal Development: Structure, Function and Implications. , 2017, , 141-166.		15
21	Altered Gray-White Matter Boundary Contrast in Toddlers at Risk for Autism Relates to Later Diagnosis of Autism Spectrum Disorder. Frontiers in Neuroscience, 2021, 15, 669194.	2.8	5
22	Sex-Dependent Structure of Socioemotional Salience, Executive Control, and Default Mode Networks in Preschool-Aged Children with Autism. NeuroImage, 2022, , 119252.	4.2	4