

# Allyson P Mackey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9585168/publications.pdf>

Version: 2024-02-01

28  
papers

2,253  
citations

471509

17  
h-index

477307

29  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2808  
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations between neighborhood socioeconomic status, parental education, and executive system activation in youth. <i>Cerebral Cortex</i> , 2023, 33, 1058-1073.	2.9	10
2	Do Younger Children Benefit More From Cognitive and Academic Interventions? How Training Studies Can Provide Insights Into Developmental Changes in Plasticity. <i>Mind, Brain, and Education</i> , 2022, 16, 24-35.	1.9	1
3	Functional brain network community structure in childhood: Unfinished territories and fuzzy boundaries. <i>NeuroImage</i> , 2022, 247, 118843.	4.2	17
4	The development of creative search strategies. <i>Cognition</i> , 2022, 225, 105102.	2.2	4
5	Daily fluctuations in young children's persistence. <i>Child Development</i> , 2022, 93, .	3.0	7
6	Early childhood stress is associated with blunted development of ventral tegmental area functional connectivity. <i>Developmental Cognitive Neuroscience</i> , 2021, 47, 100909.	4.0	24
7	Environmental influences on the pace of brain development. <i>Nature Reviews Neuroscience</i> , 2021, 22, 372-384.	10.2	201
8	Early life stress is associated with earlier emergence of permanent molars. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	16
9	Leveraging cognitive science to foster children's persistence. <i>Trends in Cognitive Sciences</i> , 2021, 25, 642-644.	7.8	8
10	Neurodevelopment of the association cortices: Patterns, mechanisms, and implications for psychopathology. <i>Neuron</i> , 2021, 109, 2820-2846.	8.1	272
11	Organizing the Methodological Toolbox: Lessons Learned From Implementing Developmental Methods Online. <i>Frontiers in Psychology</i> , 2021, 12, 702710.	2.1	12
12	Evaluating the sensitivity of functional connectivity measures to motion artifact in resting-state fMRI data. <i>NeuroImage</i> , 2021, 241, 118408.	4.2	27
13	Associations between Neighborhood SES and Functional Brain Network Development. <i>Cerebral Cortex</i> , 2020, 30, 1-19.	2.9	74
14	Commentary: Broadening the scope of educational neuroscience, reflections on Thomas, Ansari, and Knowland (2019). <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019, 60, 493-495.	5.2	2
15	Associations between cortical thickness and reasoning differ by socioeconomic status in development. <i>Developmental Cognitive Neuroscience</i> , 2019, 36, 100641.	4.0	35
16	Amygdala's medial prefrontal cortex connectivity relates to stress and mental health in early childhood. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 430-439.	3.0	58
17	Beyond the 30-Million-Word Gap: Children's Conversational Exposure Is Associated With Language-Related Brain Function. <i>Psychological Science</i> , 2018, 29, 700-710.	3.3	431
18	Plasticity and Adaptation in Adult Binocular Vision. <i>Current Biology</i> , 2018, 28, R1406-R1413.	3.9	20

#	ARTICLE	IF	CITATIONS
19	Language Exposure Relates to Structural Neural Connectivity in Childhood. <i>Journal of Neuroscience</i> , 2018, 38, 7870-7877.	3.6	161
20	A Pilot Study of Classroom-Based Cognitive Skill Instruction: Effects on Cognition and Academic Performance. <i>Mind, Brain, and Education</i> , 2017, 11, 85-95.	1.9	14
21	Functional brain organization of working memory in adolescents varies in relation to family income and academic achievement. <i>Developmental Science</i> , 2017, 20, e12450.	2.4	80
22	Sensory and cognitive plasticity: implications for academic interventions. <i>Current Opinion in Behavioral Sciences</i> , 2016, 10, 21-27.	3.9	6
23	Differential effects of socioeconomic status on working and procedural memory systems. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 554.	2.0	44
24	Neuroanatomical Correlates of the Income-Achievement Gap. <i>Psychological Science</i> , 2015, 26, 925-933.	3.3	147
25	Resting-State fMRI. <i>Neuroscientist</i> , 2014, 20, 522-533.	3.5	177
26	Intensive Reasoning Training Alters Patterns of Brain Connectivity at Rest. <i>Journal of Neuroscience</i> , 2013, 33, 4796-4803.	3.6	110
27	Experience-dependent plasticity in white matter microstructure: reasoning training alters structural connectivity. <i>Frontiers in Neuroanatomy</i> , 2012, 6, 32.	1.7	113
28	Differential effects of reasoning and speed training in children. <i>Developmental Science</i> , 2011, 14, 582-590.	2.4	174