

Bruce Ramphal

List of Publications by Year in descending order

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15
papers

210
citations

1040056

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1125743

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g-index

16
all docs

16
docs citations

16
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	A convergent structureâ€“function substrate of cognitive imbalances in autism. Cerebral Cortex, 2023, 33, 1566-1580.	2.9	9
2	Noise complaint patterns in New York City from January 2010 through February 2021: Socioeconomic disparities and COVID-19 exacerbations. Environmental Research, 2022, 206, 112254.	7.5	13
3	Convergent neural correlates of prenatal exposure to air pollution and behavioral phenotypes of risk for internalizing and externalizing problems: Potential biological and cognitive pathways. Neuroscience and Biobehavioral Reviews, 2022, 137, 104645.	6.1	11
4	Prenatal Exposure to Air Pollution and Early-Life Stress Effects on Hippocampal Subregional Volumes and Associations With Visuospatial Reasoning. Biological Psychiatry Global Open Science, 2022, 2, 292-300.	2.2	9
5	Altered structure and functional connectivity of the hippocampus are associated with social and mathematical difficulties in nonverbal learning disability. Hippocampus, 2021, 31, 79-88.	1.9	10
6	Contributions of Cerebellar White Matter Microstructure to Social Difficulty in Nonverbal Learning Disability. Cerebellum, 2021, , 1.	2.5	1
7	Frontoparietal and default mode network connectivity varies with age and intelligence. Developmental Cognitive Neuroscience, 2021, 48, 100928.	4.0	35
8	Cognitive correlates of autism spectrum disorder symptoms. Autism Research, 2021, 14, 2405-2411.	3.8	14
9	Timingâ€“specific associations between incomeâ€“needs ratio and hippocampal and amygdala volumes in middle childhood: A preliminary study. Developmental Psychobiology, 2021, 63, e22153.	1.6	4
10	Prenatal environmental tobacco smoke exposure alters childrenâ€™s cognitive control circuitry: A preliminary study. Environment International, 2021, 155, 106516.	10.0	12
11	Prenatal exposure to air pollution is associated with childhood inhibitory control and adolescent academic achievement. Environmental Research, 2021, 202, 111570.	7.5	16
12	Brain connectivity and socioeconomic status at birth and externalizing symptoms at age 2 years. Developmental Cognitive Neuroscience, 2020, 45, 100811.	4.0	38
13	Associations between Amygdala-Prefrontal Functional Connectivity and Age Depend on Neighborhood Socioeconomic Status. Cerebral Cortex Communications, 2020, 1, tgaa033.	1.6	17
14	Spatial Network Connectivity and Spatial Reasoning Ability in Children with Nonverbal Learning Disability. Scientific Reports, 2020, 10, 561.	3.3	11
15	Estimated Prevalence of Nonverbal Learning Disability Among North American Children and Adolescents. JAMA Network Open, 2020, 3, e202551.	5.9	10