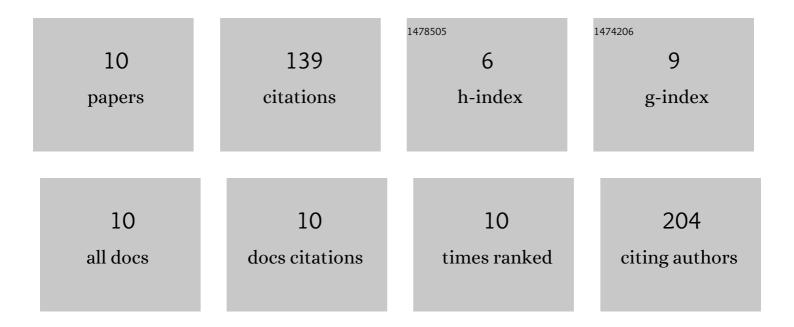
Siddhant Sawardekar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8831695/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Using tissue microstructure and multimodal MRI to parse the phenotypic heterogeneity and cellular basis of autism spectrum disorder. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2022, 63, 855-870.	5.2	5
2	Prenatal exposure to air pollution is associated with altered brain structure, function, and metabolism in childhood. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2022, 63, 1316-1331.	5.2	32
3	Association of Prenatal Zinc Consumption With Newborn Brain Tissue Organization and Resting Cerebral Blood Flow. Current Developments in Nutrition, 2021, 5, 718.	0.3	0
4	Association of Prenatal Sugar Consumption with Newborn Brain Tissue Organization. Nutrients, 2021, 13, 2435.	4.1	3
5	Parsing the Heterogeneity of Brain Metabolic Disturbances in Autism Spectrum Disorder. Biological Psychiatry, 2020, 87, 174-184.	1.3	17
6	Associations of Maternal Prenatal Drug Abuse With Measures of Newborn Brain Structure, Tissue Organization, and Metabolite Concentrations. JAMA Pediatrics, 2020, 174, 831.	6.2	23
7	Neonatal brain metabolite concentrations: Associations with age, sex, and developmental outcomes. PLoS ONE, 2020, 15, e0243255.	2.5	8
8	Effects of the antidepressant medication duloxetine on brain metabolites in persistent depressive disorder: A randomized, controlled trial. PLoS ONE, 2019, 14, e0219679.	2.5	5
9	Maturation of Brain Microstructure and Metabolism Associates with Increased Capacity for Self-Regulation during the Transition from Childhood to Adolescence. Journal of Neuroscience, 2019, 39, 8362-8375.	3.6	22
10	Hyperperfusion of Frontal White and Subcortical Gray Matter in Autism Spectrum Disorder. Biological Psychiatry, 2019, 85, 584-595.	1.3	24