

Marion Mortamais

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9088452/publications.pdf>

Version: 2024-02-01

25
papers

1,366
citations

567281

15
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

2666
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposure to Phthalates and Phenols during Pregnancy and Offspring Size at Birth. <i>Environmental Health Perspectives</i> , 2012, 120, 464-470.	6.0	377
2	Detecting cognitive changes in preclinical Alzheimer's disease: A review of its feasibility. <i>Alzheimer's and Dementia</i> , 2017, 13, 468-492.	0.8	131
3	The Effects of Air Pollution on the Brain: a Review of Studies Interfacing Environmental Epidemiology and Neuroimaging. <i>Current Environmental Health Reports</i> , 2018, 5, 351-364.	6.7	126
4	The Association between Lifelong Greenspace Exposure and 3-Dimensional Brain Magnetic Resonance Imaging in Barcelona Schoolchildren. <i>Environmental Health Perspectives</i> , 2018, 126, 027012.	6.0	107
5	Effect of exposure to polycyclic aromatic hydrocarbons on basal ganglia and attention-deficit hyperactivity disorder symptoms in primary school children. <i>Environment International</i> , 2017, 105, 12-19.	10.0	106
6	Long-term exposure to ambient air pollution and risk of dementia: Results of the prospective Three-City Study. <i>Environment International</i> , 2021, 148, 106376.	10.0	58
7	Education Modulates the Impact of White Matter Lesions on the Risk of Mild Cognitive Impairment and Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 1336-1345.	1.2	55
8	Effects of prenatal exposure to particulate matter air pollution on corpus callosum and behavioral problems in children. <i>Environmental Research</i> , 2019, 178, 108734.	7.5	55
9	Traffic-Related Air Pollution, <i>APOE</i> ϵ 4 Status, and Neurodevelopmental Outcomes among School Children Enrolled in the BREATHE Project (Catalonia, Spain). <i>Environmental Health Perspectives</i> , 2018, 126, 087001.	6.0	53
10	White Matter Hyperintensities as Early and Independent Predictors of Alzheimer's Disease Risk. <i>Journal of Alzheimer's Disease</i> , 2014, 42, S393-S400.	2.6	51
11	Cerebral white matter hyperintensities in the prediction of cognitive decline and incident dementia. <i>International Review of Psychiatry</i> , 2013, 25, 686-698.	2.8	50
12	Pesticides used in Europe and autism spectrum disorder risk: can novel exposure hypotheses be formulated beyond organophosphates, organochlorines, pyrethroids and carbamates? - A systematic review. <i>Environmental Research</i> , 2020, 187, 109646.	7.5	36
13	Spatial Distribution of Cerebral White Matter Lesions Predicts Progression to Mild Cognitive Impairment and Dementia. <i>PLoS ONE</i> , 2013, 8, e56972.	2.5	35
14	Investigating the natural history and prognostic factors of ASD in children: the multicentric Longitudinal study of children with ASD - the ELENA study protocol. <i>BMJ Open</i> , 2019, 9, e026286.	1.9	26
15	Outdoor air pollution exposure and cognitive performance: findings from the enrolment phase of the CONSTANCES cohort. <i>Lancet Planetary Health</i> , 2022, 6, e219-e229.	11.4	26
16	Anxiety and 10-Year Risk of Incident Dementia: An Association Shaped by Depressive Symptoms: Results of the Prospective Three-City Study. <i>Frontiers in Neuroscience</i> , 2018, 12, 248.	2.8	17
17	Exposure to ambient air pollution and cognitive decline: Results of the prospective Three-City cohort study. <i>Environment International</i> , 2022, 161, 107118.	10.0	17
18	Sparse multiple factor analysis to integrate genetic data, neuroimaging features, and attention-deficit/hyperactivity disorder domains. <i>International Journal of Methods in Psychiatric Research</i> , 2018, 27, e1738.	2.1	10

#	ARTICLE	IF	CITATIONS
19	Long-Term Exposure to Ambient Air Pollution and Cognitive Function Among Hispanic/Latino Adults in San Diego, California. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 1489-1496.	2.6	9
20	Socioeconomic inequalities in dementia risk among a French population-based cohort: quantifying the role of cardiovascular health and vascular events. <i>European Journal of Epidemiology</i> , 2021, 36, 1015-1023.	5.7	7
21	Air pollution and metabolic disorders: Dynamic versus static measures of exposure among Hispanics/Latinos and non-Hispanics. <i>Environmental Research</i> , 2022, 209, 112846.	7.5	6
22	Association between residential proximity to agricultural crops and adaptive behaviors in children with autism spectrum disorder from the French ELENA cohort. <i>Journal of Psychiatric Research</i> , 2022, 145, 197-204.	3.1	4
23	Air quality improvement and incident dementia: Effects of observed and hypothetical reductions in air pollutant using parametric gâ€œcomputation. <i>Alzheimer's and Dementia</i> , 2022, 18, 2509-2517.	0.8	3
24	Sulcal morphology as cognitive decline predictor in older adults with memory complaints. <i>Neurobiology of Aging</i> , 2022, 113, 84-94.	3.1	1
25	Long-Term Exposure to Ambient Air Pollution and Cognitive Function Among Hispanic/Latino Adults in San Diego, California. <i>Advances in Alzheimer's Disease</i> , 2021, , .	0.2	0