

# Siamak Mahmoudiandehkordi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5670787/publications.pdf>

Version: 2024-02-01

19  
papers

1,789  
citations

686830

13  
h-index

887659

17  
g-index

26  
all docs

26  
docs citations

26  
times ranked

2575  
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum metabolites associated with brain amyloid beta deposition, cognition and dementia progression. <i>Brain Communications</i> , 2021, 3, fcab139.	1.5	21
2	Alterations in acylcarnitines, amines, and lipids inform about the mechanism of action of citalopram/escitalopram in major depression. <i>Translational Psychiatry</i> , 2021, 11, 153.	2.4	46
3	Bile acid synthesis, modulation, and dementia: A metabolomic, transcriptomic, and pharmacoepidemiologic study. <i>PLoS Medicine</i> , 2021, 18, e1003615.	3.9	38
4	Multi-omics driven predictions of response to acute phase combination antidepressant therapy: a machine learning approach with cross-trial replication. <i>Translational Psychiatry</i> , 2021, 11, 513.	2.4	20
5	Acylcarnitine metabolomic profiles inform clinically-defined major depressive phenotypes. <i>Journal of Affective Disorders</i> , 2020, 264, 90-97.	2.0	36
6	Metabolic Network Analysis Reveals Altered Bile Acid Synthesis and Metabolism in Alzheimer's Disease. <i>Cell Reports Medicine</i> , 2020, 1, 100138.	3.3	102
7	Circulating ethanolamine plasmalogen indices in Alzheimer's disease: Relation to diagnosis, cognition, and CSF tau. <i>Alzheimer's and Dementia</i> , 2020, 16, 1234-1247.	0.4	15
8	Alzheimer's Risk Factors Age, APOE Genotype, and Sex Drive Distinct Molecular Pathways. <i>Neuron</i> , 2020, 106, 727-742.e6.	3.8	152
9	Sex and APOE $\epsilon$ 4 genotype modify the Alzheimer's disease serum metabolome. <i>Nature Communications</i> , 2020, 11, 1148.	5.8	115
10	Association of Altered Liver Enzymes With Alzheimer Disease Diagnosis, Cognition, Neuroimaging Measures, and Cerebrospinal Fluid Biomarkers. <i>JAMA Network Open</i> , 2019, 2, e197978.	2.8	142
11	Metabolomic signature of exposure and response to citalopram/escitalopram in depressed outpatients. <i>Translational Psychiatry</i> , 2019, 9, 173.	2.4	53
12	Bile acids targeted metabolomics and medication classification data in the ADNI1 and ADNI2 cohorts. <i>Scientific Data</i> , 2019, 6, 212.	2.4	15
13	Pilot Study of Metabolomic Clusters as State Markers of Major Depression and Outcomes to CBT Treatment. <i>Frontiers in Neuroscience</i> , 2019, 13, 926.	1.4	15
14	Altered bile acid profile associates with cognitive impairment in Alzheimer's disease—An emerging role for gut microbiome. <i>Alzheimer's and Dementia</i> , 2019, 15, 76-92.	0.4	396
15	Altered bile acid profile in mild cognitive impairment and Alzheimer's disease: Relationship to neuroimaging and CSF biomarkers. <i>Alzheimer's and Dementia</i> , 2019, 15, 232-244.	0.4	198
16	F3 $\alpha$ : CIRCULATING METABOLITES ASSOCIATION WITH ALZHEIMER'S DISEASE ASSOCIATED GENETIC VARIANTS. <i>Alzheimer's and Dementia</i> , 2018, 14, P997.	0.4	0
17	F3 $\beta$ : ALTERED BILE ACID METABOLITES IN MILD COGNITIVE IMPAIRMENT AND ALZHEIMER'S DISEASE: RELATION TO NEUROIMAGING AND CSF BIOMARKERS. <i>Alzheimer's and Dementia</i> , 2018, 14, P997.	0.4	0
18	Metabolic network failures in Alzheimer's disease: A biochemical roadmap. <i>Alzheimer's and Dementia</i> , 2017, 13, 965-984.	0.4	362

#	ARTICLE	IF	CITATIONS
19	Targeted metabolomics and medication classification data from participants in the ADNI1 cohort. Scientific Data, 2017, 4, 170140.	2.4	49