Siamak Mahmoudiandehkordi

List of Publications by Year in descending order

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

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19 papers

1,789 citations

686830 13 h-index 17 g-index

26 all docs

26 docs citations

times ranked

26

2575 citing authors

#	Article	IF	Citations
1	Altered bile acid profile associates with cognitive impairment in Alzheimer's diseaseâ€"An emerging role for gut microbiome. Alzheimer's and Dementia, 2019, 15, 76-92.	0.4	396
2	Metabolic network failures in Alzheimer's disease: A biochemical roadÂmap. Alzheimer's and Dementia, 2017, 13, 965-984.	0.4	362
3	Altered bile acid profile in mild cognitive impairment and Alzheimer's disease: Relationship to neuroimaging and CSF biomarkers. Alzheimer's and Dementia, 2019, 15, 232-244.	0.4	198
4	Alzheimer's Risk Factors Age, APOE Genotype, and Sex Drive Distinct Molecular Pathways. Neuron, 2020, 106, 727-742.e6.	3.8	152
5	Association of Altered Liver Enzymes With Alzheimer Disease Diagnosis, Cognition, Neuroimaging Measures, and Cerebrospinal Fluid Biomarkers. JAMA Network Open, 2019, 2, e197978.	2.8	142
6	Sex and APOE ε4 genotype modify the Alzheimer's disease serum metabolome. Nature Communications, 2020, 11, 1148.	5.8	115
7	Metabolic Network Analysis Reveals Altered Bile Acid Synthesis and Metabolism in Alzheimer's Disease. Cell Reports Medicine, 2020, 1, 100138.	3.3	102
8	Metabolomic signature of exposure and response to citalopram/escitalopram in depressed outpatients. Translational Psychiatry, 2019, 9, 173.	2.4	53
9	Targeted metabolomics and medication classification data from participants in the ADNI1 cohort. Scientific Data, 2017, 4, 170140.	2.4	49
10	Alterations in acylcarnitines, amines, and lipids inform about the mechanism of action of citalopram/escitalopram in major depression. Translational Psychiatry, 2021, 11, 153.	2.4	46
11	Bile acid synthesis, modulation, and dementia: A metabolomic, transcriptomic, and pharmacoepidemiologic study. PLoS Medicine, 2021, 18, e1003615.	3.9	38
12	Acylcarnitine metabolomic profiles inform clinically-defined major depressive phenotypes. Journal of Affective Disorders, 2020, 264, 90-97.	2.0	36
13	Serum metabolites associated with brain amyloid beta deposition, cognition and dementia progression. Brain Communications, 2021, 3, fcab139.	1.5	21
14	Multi-omics driven predictions of response to acute phase combination antidepressant therapy: a machine learning approach with cross-trial replication. Translational Psychiatry, 2021, 11, 513.	2.4	20
15	Bile acids targeted metabolomics and medication classification data in the ADNI1 and ADNIGO/2 cohorts. Scientific Data, 2019, 6, 212.	2.4	15
16	Pilot Study of Metabolomic Clusters as State Markers of Major Depression and Outcomes to CBT Treatment. Frontiers in Neuroscience, 2019, 13, 926.	1.4	15
17	Circulating ethanolamine plasmalogen indices in Alzheimer's disease: Relation to diagnosis, cognition, and CSF tau. Alzheimer's and Dementia, 2020, 16, 1234-1247.	0.4	15
18	F3â€02â€02: CIRCULATING METABOLITES' ASSOCIATION WITH ALZHEIMER'S DISEASE–ASSOCIATED GEN VARIANTS. Alzheimer's and Dementia, 2018, 14, P997.	NETIC 0.4	0

#	Article	IF	CITATIONS
19	F3â€02â€01: ALTERED BILE ACID METABOLITES IN MILD COGNITIVE IMPAIRMENT AND ALZHEIMER'S DISEASE: RELATION TO NEUROIMAGING AND CSF BIOMARKERS. Alzheimer's and Dementia, 2018, 14, P997.	0.4	O