Gregory Louie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3960246/publications.pdf

Version: 2024-02-01

20 1,654 13 16 papers citations h-index g-index

23 23 23 23 2462

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Serum metabolites associated with brain amyloid beta deposition, cognition and dementia progression. Brain Communications, 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. Translational Psychiatry, 2021, 11, 153.	2.4	46
3	Association of plasma and CSF cytochrome P450, soluble epoxide hydrolase, and ethanolamide metabolism with Alzheimer's disease. Alzheimer's Research and Therapy, 2021, 13, 149.	3.0	19
4	Transcriptomics, metabolomics, lipidomics, metabolic flux and mGWAS analyses of sphingolipid pathway highlights novel drugs for Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.4	1
5	Investigating the importance of acylcarnitines in Alzheimer's disease Alzheimer's and Dementia, 2021, 17 Suppl 3, e056647.	0.4	1
6	Acylcarnitine metabolomic profiles inform clinically-defined major depressive phenotypes. Journal of Affective Disorders, 2020, 264, 90-97.	2.0	36
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	Peripheral serum metabolomic profiles inform central cognitive impairment. Scientific Reports, 2020, 10, 14059.	1.6	25
9	Serum metabolome informs neuroimaging biomarkers for Alzheimer's disease. Alzheimer's and Dementia, 2020, 16, e045596.	0.4	0
10	Sex and APOE ε4 genotype modify the Alzheimer's disease serum metabolome. Nature Communications, 2020, 11, 1148.	5.8	115
11	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
12	Metabolomic signature of exposure and response to citalopram/escitalopram in depressed outpatients. Translational Psychiatry, 2019, 9, 173.	2.4	53
13	Bile acids targeted metabolomics and medication classification data in the ADNI1 and ADNIGO/2 cohorts. Scientific Data, 2019, 6, 212.	2.4	15
14	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
15	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
16	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
17	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	0
18	Generation and quality control of lipidomics data for the alzheimer's disease neuroimaging initiative cohort. Scientific Data, 2018, 5, 180263.	2.4	55

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#	Article	IF	CITATIONS
19	Metabolic network failures in Alzheimer's disease: A biochemical roadÂmap. Alzheimer's and Dementia, 2017, 13, 965-984.	0.4	362
20	Targeted metabolomics and medication classification data from participants in the ADNI1 cohort. Scientific Data, 2017, 4, 170140.	2.4	49