

Dean Jones

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

722
citations

1306789

7
h-index

1058022

14
g-index

25
all docs

25
docs citations

25
times ranked

1914
citing authors

#	ARTICLE	IF	CITATIONS
1	High Rate of Recurrent De Novo Mutations in Developmental and Epileptic Encephalopathies. American Journal of Human Genetics, 2017, 101, 664-685.	2.6	337
2	Apoptosis: Cell death defined by caspase activation. Cell Death and Differentiation, 1999, 6, 495-496.	5.0	195
3	Western diet induces colonic nitroergic myenteric neuropathy and dysmotility in mice via saturated fatty acid- and lipopolysaccharide-induced TLR4 signalling. Journal of Physiology, 2017, 595, 1831-1846.	1.3	63
4	Novel Metabolic Markers for the Risk of Diabetes Development in American Indians. Diabetes Care, 2015, 38, 220-227.	4.3	62
5	Length of PM2.5 exposure and alterations in the serum metabolome among women undergoing infertility treatment. Environmental Epidemiology, 2022, 6, e191.	1.4	13
6	Pesticide residue intake from fruits and vegetables and alterations in the serum metabolome of women undergoing infertility treatment. Environment International, 2022, 160, 107061.	4.8	12
7	Tumor necrosis factor-alpha antagonism with etanercept improves endothelial progenitor cell counts in patients with psoriasis. International Journal of Cardiology, 2015, 182, 387-389.	0.8	10
8	Metabolomic Pathways Predicting Labor Dystocia by Maternal Body Mass Index. AJP Reports, 2020, 10, e68-e77.	0.4	6
9	A metabolomic study of cervical dystonia. Parkinsonism and Related Disorders, 2021, 82, 98-103.	1.1	6
10	Plasma metabolomics of autism spectrum disorder and influence of shared components in proband families. Exposome, 2021, 1, osab004.	1.2	5
11	Cardiovascular disease risk and pathophysiology in South Asians: can longitudinal multi-omics shed light?. Wellcome Open Research, 2020, 5, 255.	0.9	4
12	Cardiovascular disease risk and pathophysiology in South Asians: can longitudinal multi-omics shed light?. Wellcome Open Research, 2020, 5, 255.	0.9	4
13	Comparative plasma high-resolution metabolomic profiling in patients with drug-susceptible and multi-drug resistant pulmonary tuberculosis. FASEB Journal, 2015, 29, .	0.2	3
14	Novel Metabolic Pathways Associated with Serum Bone Turnover Markers in Healthy Young Adults. Current Developments in Nutrition, 2020, 4, nzaa040_071.	0.1	2
15	Metabolomic Profile Responses to a Standardized Meal Challenge Differ by Cardiometabolic Disease Status. Current Developments in Nutrition, 2020, 4, nzaa049_068.	0.1	0
16	Impact of Food Processing on Concentrations of Metal-Binding Phytochelatin in Plant-Based Food. Current Developments in Nutrition, 2020, 4, nzaa052_017.	0.1	0
17	An Untargeted Metabolomic Study of the Effects of Vitamin D and/or Calcium Supplementation Among Individuals at High Risk for Colorectal Neoplasms. Current Developments in Nutrition, 2020, 4, nzaa044_042.	0.1	0
18	Plasma High-Resolution Metabolomics Identifies Linoleic Acid and Linked Metabolic Pathways Associated with Bone Mineral Density. Current Developments in Nutrition, 2020, 4, nzaa049_006.	0.1	0

#	ARTICLE	IF	CITATIONS
19	The Effect of Maternal Fatty Acid Desaturase Single Nucleotide Polymorphism rs174602 and Prenatal Supplementation with Docosahexaenoic Acid on the Offspring Metabolome. Current Developments in Nutrition, 2020, 4, nzaa058_034.	0.1	0
20	Duration of PM2.5 exposure and alterations in the serum metabolome. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
21	HIV-1 Induced Pulmonary Oxidative and Nitrosative Stress: Exacerbated Response to Endotoxin Administration in an HIV-1 Transgenic Mouse Model. FASEB Journal, 2006, 20, A1455.	0.2	0
22	Oxidative Stress in Transgenic Mice with AZT Cardiomyopathy. FASEB Journal, 2008, 22, 466.3.	0.2	0
23	Recent Technical Advancement in High-Resolution Metabolomics. ISEE Conference Abstracts, 2018, 2018, .	0.0	0
24	Linoleic Acid Reduces Oxidative Phosphorylation and Impairs Early Differentiation of MC3T3-E1 Osteoblast Precursor Cells. Current Developments in Nutrition, 2022, 6, 452.	0.1	0