

Casey A Chamberlain

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

210
citations

1163117

8
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

344
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation of Tacaribe Virus, a Caribbean Arenavirus, from Host-Seeking Amblyomma americanum Ticks in Florida. PLoS ONE, 2014, 9, e115769.	2.5	49
2	Metabolomic profiling of oxalate-degrading probiotic Lactobacillus acidophilus and Lactobacillus gasseri. PLoS ONE, 2019, 14, e0222393.	2.5	36
3	Impact of matrix effects and ionization efficiency in non-quantitative untargeted metabolomics. Metabolomics, 2019, 15, 135.	3.0	33
4	Metabolomic and lipidomic characterization of Oxalobacter formigenes strains HC1 and OxWR by UHPLC-HRMS. Analytical and Bioanalytical Chemistry, 2019, 411, 4807-4818.	3.7	20
5	Strain-Level Differentiation of Bacteria by Paper Spray Ionization Mass Spectrometry. Analytical Chemistry, 2019, 91, 4964-4968.	6.5	19
6	Metabolomics by UHPLC-HRMS reveals the impact of heat stress on pathogen-elicited immunity in maize. Metabolomics, 2021, 17, 6.	3.0	14
7	The proteome of extracellular vesicles released by clastic cells differs based on their substrate. PLoS ONE, 2019, 14, e0219602.	2.5	10
8	Extracellular Vesicle Analysis by Paper Spray Ionization Mass Spectrometry. Metabolites, 2021, 11, 308.	2.9	9
9	Oxalobacter formigenes produces metabolites and lipids undetectable in oxalotrophic Bifidobacterium animalis. Metabolomics, 2020, 16, 122.	3.0	7
10	Metabolomic and lipidomic characterization of an X-chromosome deletion disorder in neural progenitor cells by UHPLC-HRMS. Journal of Mass Spectrometry and Advances in the Clinical Lab, 2021, 20, 11-24.	2.4	7
11	Metabolomic Alteration in the Mouse Distal Colonic Mucosa after Oral Gavage with Oxalobacter formigenes. Metabolites, 2020, 10, 405.	2.9	6
12	Title is missing!. , 2019, 14, e0222393.		0
13	Title is missing!. , 2019, 14, e0222393.		0
14	Title is missing!. , 2019, 14, e0222393.		0
15	Title is missing!. , 2019, 14, e0222393.		0