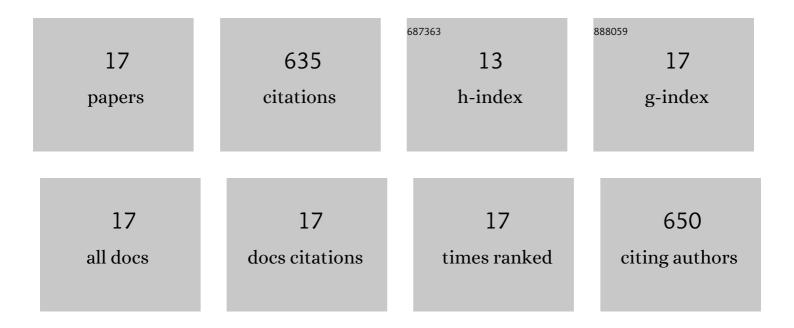
Stefan Asam

List of Publications by Year in descending order

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STEEAN ASAM

#	Article	IF	CITATIONS
1	Development of analytical methods to study the effect of malting on levels of free and modified forms of Alternaria mycotoxins in barley. Mycotoxin Research, 2022, 38, 137-146.	2.3	3
2	Analysis of 13 Alternaria mycotoxins including modified forms in beer. Mycotoxin Research, 2021, 37, 149-159.	2.3	16
3	Production of Four 15N-Labelled Cobalamins via Biosynthesis Using Propionibacterium freudenreichii. Frontiers in Microbiology, 2021, 12, 713321.	3.5	4
4	Development of Stable Isotope Dilution Assays for the Analysis of Natural Forms of Vitamin B12 in Meat. Journal of Agricultural and Food Chemistry, 2021, 69, 10722-10730.	5.2	4
5	Comprehensive Analysis of the <i>Alternaria</i> Mycobolome Using Mass Spectrometry Based Metabolomics. Molecular Nutrition and Food Research, 2020, 64, e1900558.	3.3	26
6	Enzymatic Synthesis of Modified Alternaria Mycotoxins Using a Whole-Cell Biotransformation System. Toxins, 2020, 12, 264.	3.4	10
7	Quantitation of Six Alternaria Toxins in Infant Foods Applying Stable Isotope Labeled Standards. Frontiers in Microbiology, 2019, 10, 109.	3.5	55
8	Evaluation of an enzyme immunoassay for the detection of the mycotoxin tenuazonic acid in sorghum grains and sorghum-based infant food. Mycotoxin Research, 2017, 33, 75-78.	2.3	13
9	Validated UPLC-MS/MS Methods To Quantitate Free and Conjugated <i>Alternaria</i> Toxins in Commercially Available Tomato Products and Fruit and Vegetable Juices in Belgium. Journal of Agricultural and Food Chemistry, 2016, 64, 5101-5109.	5.2	95
10	Recent developments in stable isotope dilution assays in mycotoxin analysis with special regard to Alternaria toxins. Analytical and Bioanalytical Chemistry, 2015, 407, 7563-7577.	3.7	36
11	Development and validation of an ultra-high-performance liquid chromatography tandem mass spectrometric method for the simultaneous determination of free and conjugated Alternaria toxins in cereal-based foodstuffs. Journal of Chromatography A, 2014, 1372, 91-101.	3.7	75
12	Development of analytical methods for the determination of tenuazonic acid analogues in food commodities. Journal of Chromatography A, 2013, 1289, 27-36.	3.7	24
13	Potential health hazards due to the occurrence of the mycotoxin tenuazonic acid in infant food. European Food Research and Technology, 2013, 236, 491-497.	3.3	59
14	Content of the Alternaria mycotoxin tenuazonic acid in food commodities determined by a stable isotope dilution assay. Mycotoxin Research, 2012, 28, 9-15.	2.3	40
15	Development of a Stable Isotope Dilution Assay for Tenuazonic Acid. Journal of Agricultural and Food Chemistry, 2011, 59, 2980-2987.	5.2	59
16	Precise determination of the Alternaria mycotoxins alternariol and alternariol monomethyl ether in cereal, fruit and vegetable products using stable isotope dilution assays. Mycotoxin Research, 2011, 27, 23-28.	2.3	38
17	Stable Isotope Dilution Assays of Alternariol and Alternariol Monomethyl Ether in Beverages. Journal of Agricultural and Food Chemistry, 2009, 57, 5152-5160.	5.2	78