

Olivier Fumière

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

376
citations

1040056

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h-index

1125743

13
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13
all docs

13
docs citations

13
times ranked

358
citing authors

#	ARTICLE	IF	CITATIONS
1	Effective PCR detection of animal species in highly processed animal byproducts and compound feeds. <i>Analytical and Bioanalytical Chemistry</i> , 2006, 385, 1045-1054.	3.7	89
2	Detection of Ruminant Meat and Bone Meals in Animal Feed by Real-Time Polymerase Chain Reaction:â€% Result of an Interlaboratory Study. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 7495-7501.	5.2	49
3	Attempted Authentication of Cut Pieces of Chicken Meat from Certified Production Using near Infrared Spectroscopy. <i>Journal of Near Infrared Spectroscopy</i> , 2000, 8, 27-34.	1.5	45
4	Species-Specific Discrimination of Insect Meals for Aquafeeds by Direct Comparison of Tandem Mass Spectra. <i>Animals</i> , 2019, 9, 222.	2.3	41
5	Identification of Proteins and Peptide Biomarkers for Detecting Banned Processed Animal Proteins (PAPs) in Meat and Bone Meal by Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 2405-2414.	5.2	39
6	Discriminating animal fats and their origins: assessing the potentials of Fourier transform infrared spectroscopy, gas chromatography, immunoassay and polymerase chain reaction techniques. <i>Analytical and Bioanalytical Chemistry</i> , 2005, 382, 1073-1083.	3.7	34
7	Development of real-time PCR tests for the detection of <i>Tenebrio molitor</i> in food and feed. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2017, 34, 1421-1426.	2.3	24
8	Novel approach for interlaboratory transfer of real-time PCR methods: detecting bovine meat and bone meal in feed. <i>Analytical and Bioanalytical Chemistry</i> , 2009, 394, 1423-1431.	3.7	17
9	Official Feed Control Linked to the Detection of Animal Byproducts: Past, Present, and Future. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 8093-8103.	5.2	12
10	Identification on Commercialized Products of AFLP Markers Able To Discriminate Slow- from Fast-Growing Chicken Strains. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 1115-1119.	5.2	8
11	Multi-laboratory evaluation of a PCR method for detection of ruminant DNA in commercial processed animal proteins. <i>Food Control</i> , 2017, 73, 140-146.	5.5	8
12	Inter-laboratory study on the detection of bovine processed animal protein in feed by LC-MS/MS-based proteomics. <i>Food Control</i> , 2021, 125, 107944.	5.5	8
13	Detection of <i>Alphitobius diaperinus</i> by Real-Time Polymerase Chain Reaction With a Single-Copy Gene Target. <i>Frontiers in Veterinary Science</i> , 2022, 9, 718806.	2.2	2