

Heidi Udnes Aamot

List of Publications by Year in descending order

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14
papers

279
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1040056

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1125743

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times ranked

299
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations between <i>Fusarium</i> species and mycotoxins in oats and spring wheat from farmers' fields in Norway over a six-year period. <i>World Mycotoxin Journal</i> , 2016, 9, 365-378.	1.4	81
2	Inoculum Potential of <i>Fusarium</i> spp. Relates to Tillage and Straw Management in Norwegian Fields of Spring Oats. <i>Frontiers in Microbiology</i> , 2016, 7, 556.	3.5	56
3	Genetic and phenotypic diversity within the <i>Fusarium graminearum</i> species complex in Norway. <i>European Journal of Plant Pathology</i> , 2015, 142, 501-519.	1.7	31
4	HT-2 and T-2 toxins in Norwegian oat grains related to weather conditions at different growth stages. <i>European Journal of Plant Pathology</i> , 2018, 151, 501-514.	1.7	21
5	Evaluation of rapid test kits for quantification of deoxynivalenol in naturally contaminated oats and wheat. <i>World Mycotoxin Journal</i> , 2012, 5, 339-350.	1.4	15
6	DON content in oat grains in Norway related to weather conditions at different growth stages. <i>European Journal of Plant Pathology</i> , 2017, 148, 577-594.	1.7	15
7	Removal of Small Kernels Reduces the Content of <i>Fusarium</i> Mycotoxins in Oat Grain. <i>Toxins</i> , 2020, 12, 346.	3.4	13
8	Environmental factors associated with glutenin polymer assembly during grain maturation. <i>Journal of Cereal Science</i> , 2020, 91, 102865.	3.7	11
9	Evaluation of rapid test kits for quantification of HT-2 and T-2 toxins in naturally contaminated oats. <i>World Mycotoxin Journal</i> , 2013, 6, 31-41.	1.4	11
10	<i>Microdochium majus</i> and other fungal pathogens associated with reduced gluten quality in wheat grain. <i>International Journal of Food Microbiology</i> , 2020, 331, 108712.	4.7	8
11	Different Resistance to DON versus HT2 + T2 Producers in Nordic Oat Varieties. <i>Toxins</i> , 2022, 14, 313.	3.4	8
12	Complete genome sequence of <i>Luteibacter rhizovicius</i> strain LJ96T, isolated from the rhizosphere of barley (<i>Hordeum vulgare</i> L.) in Denmark. <i>Genomics Data</i> , 2017, 11, 104-105.	1.3	7
13	Weather Patterns Associated with DON Levels in Norwegian Spring Oat Grain: A Functional Data Approach. <i>Plants</i> , 2022, 11, 73.	3.5	2
14	<i>Fusarium langsethiae</i> and mycotoxin contamination in oat grain differed with growth stage at inoculation. <i>European Journal of Plant Pathology</i> , 2022, 164, 59-78.	1.7	0