Solvejg Kopp Mathiassen

List of Publications by Year
in descending order

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10 papers	222 citations	1478280 6 h-index	1474057 9 g-index
10 all docs	10 docs citations	10 times ranked	292 citing authors

#	Article	IF	Citations
1	Biochemical and Rapid Molecular Analyses to Identify Glyphosate Resistance in Lolium spp.. Agronomy, 2022, 12, 40.	1.3	0
2	Low Effectiveness of Prosulfocarb and Mesosulfuron-Methyl + Iodosulfuron-Methyl against Vulpia myuros. Plants, 2021, 10, 1186.	1.6	1
3	Increased Activity of 5-Enolpyruvylshikimate-3-phosphate Synthase (EPSPS) Enzyme Describe the Natural Tolerance of Vulpia myuros to Glyphosate in Comparison with Apera spica-venti. Agriculture (Switzerland), 2021, 11, 725.	1.4	2
4	Rattail fescue (Vulpia myuros) interference and seed production as affected by sowing time and crop density in winter wheat. Weed Science, 2021, 69, 52-61.	0.8	8
5	Spatial Modelling of Within-Field Weed Populations; a Review. Agronomy, 2020, 10, 1044.	1.3	16
6	Growth and Phenology of Vulpia Myuros in Comparison with Apera Spica-Venti, Alopecurus Myosuroides and Lolium Multiflorum in Monoculture and in Winter Wheat. Plants, 2020, 9, 1495.	1.6	5
7	Pesticide regulation in the European Union and the glyphosate controversy. Weed Science, 2020, 68, 214-222.	0.8	84
8	Open Plant Phenotype Database of Common Weeds in Denmark. Remote Sensing, 2020, 12, 1246.	1.8	31
9	Biology and Management of Vulpia myurosâ€"An Emerging Weed Problem in No-Till Cropping Systems in Europe. Plants, 2020, 9, 715.	1.6	7
10	Weed Growth Stage Estimator Using Deep Convolutional Neural Networks. Sensors, 2018, 18, 1580.	2.1	68