

Marie-Noëlle Thivierge

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

192
citations

1162367

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1199166

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docs citations

15
times ranked

292
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicted Yield and Nutritive Value of an Alfalfa-Timothy Mixture under Climate Change and Elevated Atmospheric Carbon Dioxide. <i>Agronomy Journal</i> , 2016, 108, 585-603.	0.9	45
2	Response to Nitrogen of Sweet Pearl Millet and Sweet Sorghum Grown for Ethanol in Eastern Canada. <i>Bioenergy Research</i> , 2015, 8, 807-820.	2.2	24
3	Root Traits and Carbon Input in Field-Grown Sweet Pearl Millet, Sweet Sorghum, and Grain Corn. <i>Agronomy Journal</i> , 2016, 108, 459-471.	0.9	23
4	Root growth and turnover in perennial forages as affected by management systems and soil depth. <i>Plant and Soil</i> , 2020, 451, 371-387.	1.8	22
5	Projected impact of future climate conditions on the agronomic and environmental performance of Canadian dairy farms. <i>Agricultural Systems</i> , 2017, 157, 241-257.	3.2	15
6	Environmental sustainability indicators for cash-crop farms in Quebec, Canada: A participatory approach. <i>Ecological Indicators</i> , 2014, 45, 677-686.	2.6	12
7	Sweet pearl millet and sweet sorghum have high nitrogen uptake efficiency under cool and wet climate. <i>Nutrient Cycling in Agroecosystems</i> , 2015, 102, 195-208.	1.1	12
8	Greenhouse gas emissions and global warming potential from biofuel cropping systems fertilized with mineral and organic nitrogen sources. <i>Science of the Total Environment</i> , 2020, 729, 138767.	3.9	12
9	Field Assessment of Alfalfa Populations Recurrently Selected for Stem Cell Wall Digestibility. <i>Crop Science</i> , 2018, 58, 1632-1643.	0.8	8
10	Making farming more sustainable by helping farmers to decide rather than telling them what to do. <i>Environmental Research Letters</i> , 2021, 16, 055033.	2.2	7
11	Using fall-seeded cover crop mixtures to enhance agroecosystem services: A review. , 2021, 4, e20161.		6
12	Nutritive value of sweet pearl millet and sweet sorghum as influenced by N fertilization. <i>Canadian Journal of Plant Science</i> , 0, , .	0.3	2
13	Nitrogen content of pea-based cover crop mixtures and subsequent organic corn yield. <i>Agronomy Journal</i> , 2021, 113, 3532-3547.	0.9	2
14	Pea-based cover crop mixtures have greater plant belowground biomass, but lower plant aboveground biomass than a pure stand of pea. <i>Agriculture, Ecosystems and Environment</i> , 2021, 322, 107657.	2.5	2
15	Root recovery and elemental composition in a perennial grass as affected by soaking conditions. <i>Agronomy Journal</i> , 0, , .	0.9	0