

Marie-Noëlle Thivierge

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7298460/publications.pdf>

Version: 2024-02-01

15
papers

192
citations

1162367

8
h-index

1199166

12
g-index

15
all docs

15
docs citations

15
times ranked

292
citing authors

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