

Mariano A CÃ³rdoba

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

381
citations

1163117

8
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

411
citing authors

#	ARTICLE	IF	CITATIONS
1	A random forest-based algorithm for data-intensive spatial interpolation in crop yield mapping. Computers and Electronics in Agriculture, 2021, 184, 106094.	7.7	22
2	A spatially based quantile regression forest model for mapping rural land values. Journal of Environmental Management, 2021, 289, 112509.	7.8	15
3	Statistical models of yield in on-farm precision experimentation. Agronomy Journal, 2021, 113, 4916-4929.	1.8	8
4	FastMapping: Software to create field maps and identify management zones in precision agriculture. Computers and Electronics in Agriculture, 2020, 175, 105556.	7.7	17
5	Desarrollo de un software para mapeo de variabilidad espacial en agricultura y ambiente. AgriScientia, 2020, 37, 75-84.	0.3	0
6	Efecto de la temperatura y la precipitación durante el llenado de grano sobre la dormición y sensibilidad al agua en granos de cebada (Hordeum vulgare L.). AgriScientia, 2019, 36, 19-27.	0.3	2
7	Protocol for automating error removal from yield maps. Precision Agriculture, 2019, 20, 1030-1044.	6.0	42
8	Colorimetría en la madera de Prosopis alba. Maderas: Ciencia Y Tecnología, 2019, , 0-0.	0.7	2
9	A pedometric technique to delimitate soil-specific zones at field scale. Geoderma, 2018, 322, 101-111.	5.1	8
10	Enhancing edaphoclimatic zoning by adding multivariate spatial statistics to regional data. Geoderma, 2018, 310, 170-177.	5.1	13
11	Protocol for multivariate homogeneous zone delineation in precision agriculture. Biosystems Engineering, 2016, 143, 95-107.	4.3	89
12	Delineation of management zones to improve nitrogen management of wheat. Computers and Electronics in Agriculture, 2015, 110, 103-113.	7.7	102
13	Subfield management class delineation using cluster analysis from spatial principal components of soil variables. Computers and Electronics in Agriculture, 2013, 97, 6-14.	7.7	57
14	Identificación de zonas de manejo sitio-específico a partir de la combinación de variables de suelo. Ciencia Tecnología Agropecuaria, 2012, 13, 47-54.	0.3	4