Farida Dechmi

List of Publications by Year in descending order

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Version: 2024-02-01

	1040056	1125743
336	9	13
citations	h-index	g-index
1.0	1.0	45.6
13	13	456
docs citations	times ranked	citing authors
	citations 13	336 9 citations h-index 13 13

#	Article	lF	CITATIONS
1	CERESâ€Maize model performance under mineral and organic fertilization in nemoral climate conditions. Agronomy Journal, 2021, 113, 2474-2490.	1.8	5
2	Modeling environmental impact in a semi-arid intensive irrigated watershed. Agricultural Water Management, 2021, 256, 107115.	5.6	1
3	Modelling agricultural nitrogen losses to enhance the environmental sustainability under Mediterranean conditions. Agricultural Water Management, 2020, 230, 105966.	5.6	9
4	DSSAT modelling for best irrigation management practices assessment under Mediterranean conditions. Agricultural Water Management, 2019, 216, 27-43.	5.6	45
5	DSSAT-CERES-maize modelling to improve irrigation and nitrogen management practices under Mediterranean conditions. Agricultural Water Management, 2019, 213, 298-308.	5.6	44
6	Adapting the CROPGRO Model to Simulate Alfalfa Growth and Yield. Agronomy Journal, 2018, 110, 1777-1790.	1.8	31
7	Solid-Set Sprinkler Irrigation Controllers Driven by Simulation Models: Opportunities and Bottlenecks. Journal of Irrigation and Drainage Engineering - ASCE, 2014, 140, .	1.0	12
8	Impact of sprinkler irrigation management on the Del Reguero river (Spain) II: Phosphorus mass balance. Agricultural Water Management, 2012, 103, 130-139.	5.6	6
9	Impact of sprinkler irrigation management on the Del Reguero river (Spain). I: Water balance and irrigation performance. Agricultural Water Management, 2012, 103, 120-129.	5.6	32
10	SWAT application in intensive irrigation systems: Model modification, calibration and validation. Journal of Hydrology, 2012, 470-471, 227-238.	5 . 4	105
11	Risk of Phosphorus Desorption from Canadian Agricultural Land: 25â€Year Temporal Trend. Journal of Environmental Quality, 2012, 41, 1402-1412.	2.0	17
12	Temporal trends of risk of water contamination by phosphorus from agricultural land in the Great Lakes Watersheds of Canada. Canadian Journal of Soil Science, 2011, 91, 443-453.	1.2	13
13	Indicator of risk of water contamination by phosphorus: Temporal trends for the Province of Quebec from 1981 to 2001. Canadian Journal of Soil Science, 2007, 87, 121-128.	1.2	16