Daniel Nassif

List of Publications by Year
in descending order

15	350	933447 10	1058476 14
papers	citations	h-index	g-index

16	16	16	457
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Global sensitivity and uncertainty analysis of a sugarcane model considering the trash blanket effect. European Journal of Agronomy, 2021, 130, 126371.	4.1	6
2	Sugarcane evapotranspiration and irrigation requirements in tropical climates. Theoretical and Applied Climatology, 2020, 140, 1349-1357.	2.8	15
3	Modelling the trash blanket effect on sugarcane growth and water use. Computers and Electronics in Agriculture, 2020, 172, 105361.	7.7	16
4	EFICIÃŠNCIA PRODUTIVA DA CANA-DE-AÃ‡ÃšCAR NA BACIA DO ALTO PARANAPANEMA. Revista Mundi Meio Ambiente E AgrÃ¡rias (ISSN 2525-4790), 2020, 5, .	0.0	0
5	Revisiting the crop coefficientâ€“reference evapotranspiration procedure for improving irrigation management. Theoretical and Applied Climatology, 2019, 138, 1785-1793.	2.8	24
6	The role of decoupling factor on sugarcane crop water use under tropical conditions. Experimental Agriculture, 2019, 55, 913-923.	0.9	7
7	Effect of soil straw cover on evaporation, transpiration, and evapotranspiration in sugarcane cultivation. Australian Journal of Crop Science, 2019, , 1362-1368.	0.3	9
8	Crop coefficient changes with reference evapotranspiration for highly canopy-atmosphere coupled crops. Agricultural Water Management, 2016, 163, 139-145.	5.6	34
9	Sugarcane model intercomparison: Structural differences and uncertainties under current and potential future climates. Environmental Modelling and Software, 2015, 72, 372-386.	4.5	55
10	SimulaÃ§Ã£o do efeito do manejo da palha e do nitrogÃªnio na produtividade da cana-de-aÃ§Ãºcar. Revista Brasileira De Engenharia Agricola E Ambiental, 2014, 18, 469-474.	1.1	21
11	Evapotranspiration and Transpiration Coupling to the Atmosphere of Sugarcane in Southern Brazil: Scaling Up from Leaf to Field. Sugar Tech, 2014, 16, 250-254.	1.8	22
12	MudanÃ§as climÃ¡ticas e a cana-de-aÃ§Ãºcar no Brasil: Fisiologia, conjuntura e cenÃ¡rio futuro. Revista Brasileira De Engenharia Agricola E Ambiental, 2013, 17, 232-239.	1.1	31
13	ParametrizaÃ§Ã£o e avaliaÃ§Ã£o do modelo DSSAT/Canegro para variedades brasileiras de cana-de-aÃ§Ãºcar. Pesquisa Agropecuaria Brasileira, 2012, 47, 311-318.	0.9	30
14	Parameterization and Evaluation of Predictions of DSSAT/CANEGRO for Brazilian Sugarcane. Agronomy Journal, 2011, 103, 304-315.	1.8	77
15	AvaliaÃ§Ã£o de sementes de acerola por meio de raios-x. Revista Brasileira De Fruticultura, 2006, 28, 542-545.	0.5	3