

# Daniel Nassif

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7075741/publications.pdf>

Version: 2024-02-01

15  
papers

350  
citations

933447

10  
h-index

1058476

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

457  
citing authors

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