## Jaqueline Sgarbossa

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Biomass and potential energy yield of perennial woody energy crops under reduced planting spacing. Renewable Energy, 2020, 153, 1238-1250.	8.9	23
2	Dynamics of solar radiation and soybean yield in agroforestry systems. Anais Da Academia Brasileira De Ciencias, 2018, 90, 3799-3812.	0.8	16
3	Plant growth, radiation use efficiency and yield of sugarcane cultivated in agroforestry systems: An alternative for threatened ecosystems. Anais Da Academia Brasileira De Ciencias, 2018, 90, 3265-3283.	0.8	11
4	Effect of season and irrigation on the chemical composition of Aloysia triphylla essential oil. Revista Ceres, 2019, 66, 85-93.	0.4	11
5	Bean–soybean succession under full sun and in agroforestry systems: Impacts on radiation use efficiency, growth and yield. Journal of Agronomy and Crop Science, 2021, 207, 362-377.	3.5	7
6	Growth and solar radiation use efficiency of corn cultivated in agroforestry systems. Emirates Journal of Food and Agriculture, 0, , 535.	1.0	7
7	Microclimatic conditions in the canopy strata and its relations with the soybean yield. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180066.	0.8	5
8	The high density of plants increases the radiation use efficiency of photosynthetically active seedlings of Japanese grape (Hovenia dulcis). Australian Journal of Crop Science, 2017, 11, 50-54.	0.3	4
9	Morphology, growth and yield of black oats cultivated in agroforestry systems in southern Brazil. Agricultural Systems, 2020, 184, 102911.	6.1	4
10	Agroforestry systems and understory harvest management: the impact on growth and productivity of dual-purpose wheat. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180667.	0.8	4
11	Effect of artificial shading on soybean growth and yield. Revista Brasileirade Ciencias Agrarias, 2019, 14, 1-7.	0.2	4
12	Yield and qualitative traits of sugarcane cultivated in agroforestry systems: Toward sustainable production systems. Renewable Agriculture and Food Systems, 2019, 34, 280-292.	1.8	3
13	Agroforestry systems and their effects on the dynamics of solar radiation and soybean yield. Comunicata Scientiae, 2018, 9, 492-502.	0.4	3
14	Biomass and morphological parameters of lemon verbena (Aloysia triphylla) under different shading levels during different seasonal conditions. Australian Journal of Crop Science, 2017, 11, 378-394.	0.3	2
15	Carbon stocks, partitioning, and wood composition in short-rotation forestry system under reduced planting spacing. Annals of Forest Science, 2020, 77, 1.	2.0	2
16	Changes in the spatial distribution of maize plants affect solar radiation use efficiency. Australian Journal of Crop Science, 2018, 12, 1609-1615.	0.3	1
17	Growth and yield of soybean cultivated in agroforestry systems. Revista Ceres, 2020, 67, 165-175.	0.4	1
18	Biomass and radiation use efficiency in Eucalyptus plantations as affected by spacing of planting. Scientia Forestalis/Forest Sciences, 2020, 48, .	0.2	1

#	Article	IF	CITATIONS
19	Meteorological factors responsible for the growth and development of sugarcane at two locations in Rio Grande do Sul, Brazil. Ciencia Rural, 2021, 51, .	0.5	0
20	O sombreamento e densidade modificam a eficiência do uso da radiação, crescimento e produtividade da soja?. Agrometeoros, 0, 29, .	0.3	0
21	Soma térmica para estabelecimento de novas cultivares de cana-de-açúcar. Agrometeoros, 2020, 27, .	0.3	0