# Jaqueline Sgarbossa

List of Publications by Year
in descending order



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|---|---|---|---|
| 21 papers | 109 citations | 1937685 4 h-index | 1474206 9 g-index |
| 21 all docs | 21 docs citations | 21 times ranked | 114 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Beanâ€“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 |
| 2 | 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 |
| 3 | Morphology, growth and yield of black oats cultivated in agroforestry systems in southern Brazil. Agricultural Systems, 2020, 184, 102911. | 6.1 | 4 |
| 4 | 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 |
| 5 | Biomass and potential energy yield of perennial woody energy crops under reduced planting spacing. Renewable Energy, 2020, 153, 1238-1250. | 8.9 | 23 |
| 6 | Growth and yield of soybean cultivated in agroforestry systems. Revista Ceres, 2020, 67, 165-175. | 0.4 | 1 |
| 7 | Biomass and radiation use efficiency in Eucalyptus plantations as affected by spacing of planting. Scientia Forestalis/Forest Sciences, 2020, 48, . | 0.2 | 1 |
| 8 | Soma tÃ©rmica para estabelecimento de novas cultivares de cana-de-aÃ§Ãºcar. Agrometeoros, 2020, 27, . | 0.3 | 0 |
| 9 | Effect of season and irrigation on the chemical composition of Aloysia triphylla essential oil. Revista Ceres, 2019, 66, 85-93. | 0.4 | 11 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 13 | Effect of artificial shading on soybean growth and yield. Revista Brasileirade Ciencias Agrarias, 2019, 14, 1-7. | 0.2 | 4 |
| 14 | 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 |
| 15 | 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 |
| 16 | Dynamics of solar radiation and soybean yield in agroforestry systems. Anais Da Academia Brasileira De Ciencias, 2018, 90, 3799-3812. | 0.8 | 16 |
| 17 | Agroforestry systems and their effects on the dynamics of solar radiation and soybean yield. Comunicata Scientiae, 2018, 9, 492-502. | 0.4 | 3 |
| 18 | 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 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | 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 |
| 20 | O sombreamento e densidade modificam a eficiÃªncia do uso da radiaÃ§Ã£o, crescimento e produtividade da soja?. Agrometeoros, 0, 29, . | 0.3 | 0 |
| 21 | Growth and solar radiation use efficiency of corn cultivated in agroforestry systems. Emirates Journal of Food and Agriculture, 0, , 535. | 1.0 | 7 |