

# Fernando Colen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/497188/publications.pdf>

Version: 2024-02-01

20  
papers

106  
citations

1684188

5  
h-index

1474206

9  
g-index

20  
all docs

20  
docs citations

20  
times ranked

151  
citing authors

#	ARTICLE	IF	CITATIONS
1	Avaliação dos níveis de ruído de um trator agrícola em função do raio de afastamento e rotação do motor / Evaluation of noise levels of an agricultural tractor as a function of the removal radius and engine rotation. Brazilian Journal of Development, 2022, 8, 5859-5868.	0.1	1
2	Biochar from Caryocar brasiliense as a soil conditioner for common bean plants. Ciencia Rural, 2022, 52, .	0.5	0
3	Bioactive amines in ingredients and feeds of broilers and storage effects on their levels. Research, Society and Development, 2022, 11, e36211528347.	0.1	1
4	Fiber quality and wood basic density of species of the Savannah for productive purposes. Research, Society and Development, 2022, 11, e42711930873.	0.1	0
5	Desempenho de Alagados Construídos Cultivado com Tifton 85 (Cynodon Dactylon Pers.). Research, Society and Development, 2021, 10, e59910515518.	0.1	0
6	Effect of sewage sludge and sugarcane bagasse biochar on soil properties and sugar beet production. Pedosphere, 2021, 31, 572-582.	4.0	26
7	The effect of carbonization on the wood anatomy of Sclerolobium paniculatum Vogel. BioResources, 2021, 16, 7846-7854.	1.0	3
8	Alleviation of aluminum and cadmium toxicity by biochar and its potential toxicity to sorghum. Semina:Ciencias Agrarias, 2020, 41, 95.	0.3	2
9	Characterization of the Primary Sludge from Pharmaceutical Industry Effluents and Final Disposition. Processes, 2019, 7, 231.	2.8	4
10	Biochar from different residues on soil properties and common bean production. Scientia Agricola, 2017, 74, 378-382.	1.2	33
11	Nutrition of Tithonia diversifolia and attributes of the soil fertilized with biofertilizer in irrigated system. Revista Brasileira De Engenharia Agrícola E Ambiental, 2016, 20, 1008-1013.	1.1	7
12	Energetic analysis of landrace varieties and hybrids of corn produced in different technological levels of management. Engenharia Agrícola, 2013, 33, 625-635.	0.7	5
13	VIABILIDADE ECONÔMICA DO USO DO BIOGÁS PROVENIENTE DA SUINOCULTURA, EM SUBSTITUIÇÃO A FONTES EXTERNAS DE ENERGIA. Energia Na Agricultura, 2013, 28, 155.	0.1	2
14	Modified toxin-binding inhibition (ToBI) test for epsilon antitoxin determination in serum of immunized rabbits. Veterinary Immunology and Immunopathology, 2010, 138, 129-133.	1.2	5
15	Viabilidade técnica e econômica da substituição de fontes convencionais de energia por biogás em assentamento rural do Estado de São Paulo. Engenharia Agrícola, 2007, 27, 110-118.	0.7	10
16	BROTAÇÃO DE ORA-PRO-NABIS EM SUBSTRATO ALTERNATIVO DE CASCA DE ARROZ CARBONIZADA. Holos, 0, 7, 148.	0.0	2
17	ERGONOMIC EVALUATION OF AGRICULTURAL TRACTORS USED IN FORESTRY OPERATIONS. Revista Engenharia Na Agricultura - REVENG, 0, 28, 435-445.	0.2	0
18	Temperatura e tempo de residência na produção de biochar oriundo de dejetos de galinhas poedeiras. Caderno De Ciências Agrárias, 0, 12, 1-8.	0.0	1

#	ARTICLE	IF	CITATIONS
19	Phosphorus availability in soil amended with biochar from rice rusk and cattle manure and cultivated with common bean. <i>Ciencia E Agrotecnologia</i> , 0, 44, .	1.5	4
20	Biochar de casca de pequi como componente de substrato para produÃ§Ã£o de mudas de <i>Eucalyptus urophylla</i> S. T.. <i>Caderno De CiÃªncias AgrÃ¡rias</i> , 0, 12, 1-10.	0.0	0