

# 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	Biochar from different residues on soil properties and common bean production. <i>Scientia Agricola</i> , 2017, 74, 378-382.	1.2	33
2	Effect of sewage sludge and sugarcane bagasse biochar on soil properties and sugar beet production. <i>Pedosphere</i> , 2021, 31, 572-582.	4.0	26
3	Viabilidade t�cnica e econ�mica da substitui�o de fontes convencionais de energia por biog�s em assentamento rural do Estado de S�o Paulo. <i>Engenharia Agricola</i> , 2007, 27, 110-118.	0.7	10
4	Nutrition of <i>Tithonia diversifolia</i> and attributes of the soil fertilized with biofertilizer in irrigated system. <i>Revista Brasileira De Engenharia Agricola E Ambiental</i> , 2016, 20, 1008-1013.	1.1	7
5	Modified toxin-binding inhibition (ToBI) test for epsilon antitoxin determination in serum of immunized rabbits. <i>Veterinary Immunology and Immunopathology</i> , 2010, 138, 129-133.	1.2	5
6	Energetic analysis of landrace varieties and hybrids of corn produced in different technological levels of management. <i>Engenharia Agricola</i> , 2013, 33, 625-635.	0.7	5
7	Characterization of the Primary Sludge from Pharmaceutical Industry Effluents and Final Disposition. <i>Processes</i> , 2019, 7, 231.	2.8	4
8	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
9	The effect of carbonization on the wood anatomy of <i>Sclerobium paniculatum</i> Vogel. <i>BioResources</i> , 2021, 16, 7846-7854.	1.0	3
10	Alleviation of aluminum and cadmium toxicity by biochar and its potential toxicity to sorghum. <i>Semina:Ciencias Agrarias</i> , 2020, 41, 95.	0.3	2
11	VIABILIDADE ECON�MICA DO USO DO BIOG�S PROVENIENTE DA SUINOCULTURA, EM SUBSTITUI�O A FONTES EXTERNAS DE ENERGIA. <i>Energia Na Agricultura</i> , 2013, 28, 155.	0.1	2
12	BROTA�O DE ORA-PRO-N�BIS EM SUBSTRATO ALTERNATIVO DE CASCA DE ARROZ CARBONIZADA. <i>Holos</i> , 0, 7, 148.	0.0	2
13	Temperatura e tempo de resid�ncia na produ�o de biochar oriundo de dejetos de galinhas poedeiras. <i>Caderno De Ci�ncias Agr�rias</i> , 0, 12, 1-8.	0.0	1
14	Avalia�o dos n�veis de ru�do de um trator agr�cola em fun�o do raio de afastamento e rota�o do motor / Evaluation of noise levels of an agricultural tractor as a function of the removal radius and engine rotation. <i>Brazilian Journal of Development</i> , 2022, 8, 5859-5868.	0.1	1
15	Bioactive amines in ingredients and feeds of broilers and storage effects on their levels. <i>Research, Society and Development</i> , 2022, 11, e36211528347.	0.1	1
16	Desempenho de Alagados Constru�dos Cultivado com Tifton 85 ( <i>Cynodon Dactylon</i> Pers.). <i>Research, Society and Development</i> , 2021, 10, e59910515518.	0.1	0
17	ERGONOMIC EVALUATION OF AGRICULTURAL TRACTORS USED IN FORESTRY OPERATIONS. <i>Revista Engenharia Na Agricultura - REVENG</i> , 0, 28, 435-445.	0.2	0
18	Biochar de casca de pequi como componente de substrato para produ�o de mudas de <i>Eucalyptus urophylla</i> S. T.. <i>Caderno De Ci�ncias Agr�rias</i> , 0, 12, 1-10.	0.0	0

#	ARTICLE	IF	CITATIONS
19	Biochar from <i>Caryocar brasiliense</i> as a soil conditioner for common bean plants. <i>Ciencia Rural</i> , 2022, 52, .	0.5	0
20	Fiber quality and wood basic density of species of the Savannah for productive purposes. <i>Research, Society and Development</i> , 2022, 11, e42711930873.	0.1	0