

Ana Karla Abud

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

407
citations

933447

10
h-index

794594

19
g-index

36
all docs

36
docs citations

36
times ranked

524
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorption of methylene blue on agroindustrial wastes: Experimental investigation and phenomenological modelling. Progress in Biophysics and Molecular Biology, 2019, 141, 60-71.	2.9	130
2	Bioethanol production from coconut husk fiber. Ciencia Rural, 2016, 46, 1872-1877.	0.5	49
3	Incorporação da farinha de resíduo do processamento de polpa de fruta em biscoitos: uma alternativa de combate ao desperdício. Brazilian Journal of Food Technology, 2010, 12, 257-265.	0.8	37
4	Pretreatment of microalgal biomass to improve the enzymatic hydrolysis of carbohydrates by ultrasonication: Yield vs energy consumption. Journal of King Saud University - Science, 2020, 32, 606-613.	3.5	33
5	Basic-dye adsorption in albedo residue: Effect of pH, contact time, temperature, dye concentration, biomass dosage, rotation and ionic strength. Journal of King Saud University, Engineering Sciences, 2020, 32, 351-359.	2.0	26
6	Anaerobic biodigestion of sugarcane vinasse under mesophilic conditions using manure as inoculum. Revista Ambiente & Água, 2016, 11, 763.	0.3	23
7	Comparison between Brazilian agro-wastes and activated carbon as adsorbents to remove Ni(II) from aqueous solutions. Water Science and Technology, 2016, 73, 2713-2721.	2.5	22
8	Characterization of acerola (Malpighia emarginata) industrial waste as raw material for thermochemical processes. Waste Management, 2020, 107, 143-149.	7.4	17
9	Treatment of textile industry effluents using orange waste: a proposal to reduce color and chemical oxygen demand. Water Science and Technology, 2016, 74, 994-1004.	2.5	15
10	Citric waste saccharification under different chemical treatments. Acta Scientiarum - Technology, 2015, 37, 387.	0.4	13
11	Influence of manure concentration as inoculum in anaerobic digestion of vinasse. Acta Scientiarum - Biological Sciences, 2017, 39, 173.	0.3	6
12	Acceptability of tropical fruit pulps enriched with vegetal/microbial protein sources: viscosity, importance of nutritional information and changes on sensory analysis for different age groups. Journal of Food Science and Technology, 2019, 56, 3810-3822.	2.8	6
13	Effect of inhibitors on ethanol production by <i>Pichia stipitis</i> in a complex culture media. Acta Scientiarum - Technology, 2017, 39, 223.	0.4	3
14	Extração, caracterizaç�o, atividade antioxidante e antimicrobiana de res�duos de manga (Tommy) Tj ETQq0 0.0 rgBT /Overlock 10	0.1	3
15	Uso do res�duo de laranja lima e da casca de coco verde na produ��o de enzimas. Scientia Plena, 2015, 11, .	0.2	3
16	An�lise da produ��o e colabora��o da biotecnologia no Brasil. Research, Society and Development, 2020, 9, e448974362.	0.1	3
17	Profile of publications about functional foods in Brazilian journals: a scientometric analysis from 2000 to 2015 and an overview of Brazilian legislation. Acta Scientiarum - Biological Sciences, 2017, 39, 259.	0.3	2
18	Effect of thermal treatment of must on quality of fermented beverage elaborated by using umbu (<i>Spondias tuberosa</i> Arruda Camara) fruit pulp. Acta Horticulturae, 2018, , 163-176.	0.2	2

#	ARTICLE	IF	CITATIONS
19	Production and characterization of a new mango distilled beverage. Scientia Agricola, 2022, 79, .	1.2	1
20	Patenting and strategies of major pharmaceutical companies in Brazil. Research, Society and Development, 2020, 9, e264996896.	0.1	1
21	ISOLAMENTO E SELEÇÃO DE FUNGOS CELULOLÍTICOS A PARTIR DA CASCA DE COCO VERDE. , 0, , .		0
22	VIABILIDADE CELULAR DE Pichia stipitis CULTIVADA EM MEIO MÍNIMO E SOBRE A PRESENÇA DE INIBIDORES. , 0, , .		0
23	PRÉ-TRATAMENTO ALCALINO DE RESÍDUO DE MARACUJÁ-VISANDO A OBTENÇÃO DE ETANOL 2G. , 0, , .		0
24	ESTUDO DO TRATAMENTO DE ÁGUA CONTAMINADA COM PIGMENTO UTILIZANDO RESÍDUO DE GRAVIOLA COMO AGENTE ADSORVENTE. , 0, , .		0
25	Estimativa da viabilidade de produção de biogás a partir do efluente de indústrias de laticínios no estado de Sergipe utilizando modelagem e simulação. Exacta, 2015, 13, 229.	0.5	0
26	Análise patentária: uma avaliação sobre as instituições científicas, tecnológicas e de inovação do estado de Sergipe. Revista Tecnologia E Sociedade, 2019, 15, .	0.1	0
27	Desenvolvimento tecnológico da biotecnologia para a saúde no Brasil. International Journal of Innovation, 2020, 8, 541-563.	0.5	0
28	Industrial waste in the food science and technology area. International Journal for Innovation Education and Research, 2020, 8, 01-11.	0.1	0
29	Propriedade intelectual de cultivares frutícolas e olerícolas no Brasil. Research, Society and Development, 2022, 11, e59011226162.	0.1	0
30	Prospecção Tecnológica do Setor de Nutracêuticos no Brasil e no Mundo. Cadernos De Prospecção, 2022, 15, 178-195.	0.1	0