

Fabiano Cleber Bertoldi

List of Publications by Year in descending order

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papers

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1163117

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#	ARTICLE	IF	CITATIONS
1	Cellulose nanocrystals from rice and oat husks and their application in aerogels for food packaging. <i>International Journal of Biological Macromolecules</i> , 2019, 124, 175-184.	7.5	97
2	Characterization and evaluation of physicochemical and antimicrobial properties of zein nanoparticles loaded with phenolics monoterpenes. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2015, 481, 337-344.	4.7	95
3	Identification of Ellagitannins and Flavonoids from <i>Eugenia brasilienses</i> Lam. (Grumixama) by HPLC-ESI-MS/MS. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 5417-5427.	5.2	60
4	Application in situ of zein nanocapsules loaded with <i>Origanum vulgare</i> Linneus and <i>Thymus vulgaris</i> as a preservative in bread. <i>Food Hydrocolloids</i> , 2020, 99, 105339.	10.7	60
5	PVA antioxidant nanocomposite films functionalized with alpha-tocopherol loaded solid lipid nanoparticles. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2019, 581, 123793.	4.7	37
6	Teor de clorofila e perfil de sais minerais de <i>Chlorella vulgaris</i> cultivada em soluo hidropnica residual. <i>Ciencia Rural</i> , 2008, 38, 54-58.	0.5	16
7	Brazilian Crown Cascade Hop (<i>Humulus lupulus</i> L.): LC-ESI-MS-MS and GC-MS Analysis of Chemical Composition and Antioxidant Activity of Extracts and Essential Oils. <i>Journal of the American Society of Brewing Chemists</i> , 2021, 79, 156-166.	1.1	15
8	Syntesis and characterization of zein nanoparticles loaded with essential oil of <i>Ocimum gratissimum</i> and <i>Pimenta racemosa</i> . <i>Materials Research Express</i> , 2019, 6, 095084.	1.6	14
9	Qualidade da carne do msculo longissimus dorsi de novilhos superjovens Aberdeen Angus de bitipo pequeno e mdio abatidos com o mesmo estgio de acabamento na carcasa. <i>Acta Scientiarum - Animal Sciences</i> , 2011, 33, .	0.3	7
10	Tissue damage and cytotoxic effects of <i>Tagetes minuta</i> essential oil against <i>Lucilia cuprina</i> . <i>Experimental Parasitology</i> , 2019, 198, 46-52.	1.2	6
11	Antiparasitic effect of <i>Mentha villosa</i> hydrolate against monogenean parasites of the Nile tilapia. <i>Ciencia Rural</i> , 2021, 51, .	0.5	2
12	Curcuma longa hydrolate improves Nile tilapia survival in a recirculation rearing system, maintaining the animal homeostasis and modulating the gut microbial community. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20210088.	0.8	2
13	Effects of <i>Tagetes minuta</i> essencial oil on <i>Lucilia cuprina</i> third instar larvae. <i>Data in Brief</i> , 2019, 25, 104008.	1.0	0