SÃ³nia Sousa

List of Publications by Year
in descending order

13 papers	620 citations	1039880 9 h-index	1125617 13 g-index
13 all docs	13 docs citations	13 times ranked	1030 citing authors

#	Article	IF	Citations
1	Star anise (Illicium verum Hook.Âf.) essential oil: Antioxidant properties and antibacterial activity against Acinetobacter baumannii. Flavour and Fragrance Journal, 2019, 34, 260-270.	1.2	29
2	Poly(lactic acid)/Cellulose Films Produced from Composite Spheres Prepared by Emulsion-Solvent Evaporation Method. Polymers, 2019, 11, 66.	2.0	32
3	Phytochemical characterization, and evaluation of rheological and antioxidant properties of commercially available juices of berries. Journal of Berry Research, 2018, 8, 11-23.	0.7	7
4	Functionalized xylans in the production of xylan-coated paper laminates. Reactive and Functional Polymers, 2017, 117, 89-96.	2.0	31
5	Xylan and xylan derivativesâ€"Their performance in bio-based films and effect of glycerol addition. Industrial Crops and Products, 2016, 94, 682-689.	2.5	34
6	Surface properties of xylan and xylan derivatives measured by inverse gas chromatography. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2016, 506, 600-606.	2.3	7
7	Characterization and antimicrobial activity of cellulose derivatives films incorporated with a resveratrol inclusion complex. LWT - Food Science and Technology, 2016, 73, 481-489.	2.5	37
8	Study of the major essential oil compounds of Coriandrum sativum against Acinetobacter baumannii and the effect of linalool on adhesion, biofilms and quorum sensing. Biofouling, 2016, 32, 155-165.	0.8	73
9	Influence of Binders on Inkjet Print Quality. Medziagotyra, 2014, 20, .	0.1	4
10	Antistaphylococcal and biofilm inhibitory activities of gallic, caffeic, and chlorogenic acids. Biofouling, 2014, 30, 69-79.	0.8	126
11	Interactions of ink colourants with chemically modified paper surfaces concerning inkjet print improvement. Materials Chemistry and Physics, 2013, 139, 877-884.	2.0	10
12	Modelling adsorption of acid orange 7 dye in aqueous solutions to spent brewery grains. Separation and Purification Technology, 2004, 40, 163-170.	3.9	52
13	Adsorption of acid orange 7 dye in aqueous solutions by spent brewery grains. Separation and Purification Technology, 2004, 40, 309-315.	3.9	178