

SÃ³nia Sousa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5871735/publications.pdf>

Version: 2024-02-01

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	Adsorption of acid orange 7 dye in aqueous solutions by spent brewery grains. Separation and Purification Technology, 2004, 40, 309-315.	3.9	178
2	Antistaphylococcal and biofilm inhibitory activities of gallic, caffeic, and chlorogenic acids. Biofouling, 2014, 30, 69-79.	0.8	126
3	Study of the major essential oil compounds of <i>Coriandrum sativum</i> against <i>Acinetobacter baumannii</i> and the effect of linalool on adhesion, biofilms and quorum sensing. Biofouling, 2016, 32, 155-165.	0.8	73
4	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
5	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
6	Xylan and xylan derivatives—Their performance in bio-based films and effect of glycerol addition. Industrial Crops and Products, 2016, 94, 682-689.	2.5	34
7	Poly(lactic acid)/Cellulose Films Produced from Composite Spheres Prepared by Emulsion-Solvent Evaporation Method. Polymers, 2019, 11, 66.	2.0	32
8	Functionalized xylyns in the production of xylan-coated paper laminates. Reactive and Functional Polymers, 2017, 117, 89-96.	2.0	31
9	Star anise (<i>Illicium verum</i> Hook. & Ar.) essential oil: Antioxidant properties and antibacterial activity against <i>Acinetobacter baumannii</i> . Flavour and Fragrance Journal, 2019, 34, 260-270.	1.2	29
10	Interactions of ink colourants with chemically modified paper surfaces concerning inkjet print improvement. Materials Chemistry and Physics, 2013, 139, 877-884.	2.0	10
11	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
12	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
13	Influence of Binders on Inkjet Print Quality. Medziagotyra, 2014, 20, .	0.1	4