Alexandre M Silva

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Combi-lipase for heterogeneous substrates: a new approach for hydrolysis of soybean oil using mixtures of biocatalysts. RSC Advances, 2014, 4, 6863-6868.	1.7	77
2	Active biodegradable film with encapsulated anthocyanins: Effect on the quality attributes of extra-virgin olive oil during storage. Journal of Food Processing and Preservation, 2017, 41, e13218.	0.9	62
3	Comparison of the performance of commercial immobilized lipases in the synthesis of different flavor esters. Journal of Molecular Catalysis B: Enzymatic, 2014, 105, 18-25.	1.8	58
4	Characterization of blueberry fruits (Vaccinium spp.) and derived products. Food Science and Technology, 2014, 34, 773-779.	0.8	53
5	Combined Effects of Ultrasound and Immobilization Protocol on Butyl Acetate Synthesis Catalyzed by CALB. Molecules, 2014, 19, 9562-9576.	1.7	42
6	Effects of starch source and treatment type - Conventional and ohmic heating - On stability and rheological properties of gels. LWT - Food Science and Technology, 2019, 109, 7-12.	2.5	13