

# List of Publications by Year in descending order

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10  
papers

336  
citations

1163117

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1372567

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docs citations

10  
times ranked

533  
citing authors

#	ARTICLE	IF	CITATIONS
1	A review on enzymatic synthesis of aromatic esters used as flavor ingredients for food, cosmetics and pharmaceuticals industries. Trends in Food Science and Technology, 2017, 69, 95-105.	15.1	174
2	Encapsulation of geranyl cinnamate in polycaprolactone nanoparticles. Materials Science and Engineering C, 2019, 97, 198-207.	7.3	38
3	Encapsulation of clove oil in nanostructured lipid carriers from natural waxes: Preparation, characterization and in vitro evaluation of the cholinesterase enzymes. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 583, 123879.	4.7	28
4	Biocatalysis of aromatic benzyl-propionate ester by different immobilized lipases. Bioprocess and Biosystems Engineering, 2018, 41, 585-591.	3.4	26
5	Benzyl butyrate esterification mediated by immobilized lipases: Evaluation of batch and fed-batch reactors to overcome lipase-acid deactivation. Process Biochemistry, 2019, 78, 50-57.	3.7	24
6	Poly(thioether-ester) nanoparticles entrapping clove oil for antioxidant activity improvement. Journal of Polymer Research, 2017, 24, 1.	2.4	14
7	Enzymatic synthesis of benzyl benzoate using different acyl donors: Comparison of solvent-free reaction techniques. Process Biochemistry, 2020, 92, 261-268.	3.7	11
8	Benzyl propionate synthesis by fed-batch esterification using commercial immobilized and lyophilized Cal B lipase. Bioprocess and Biosystems Engineering, 2019, 42, 1625-1634.	3.4	9
9	Bovine serum albumin conjugation on poly(methyl methacrylate) nanoparticles for targeted drug delivery applications. Journal of Drug Delivery Science and Technology, 2020, 56, 101490.	3.0	7
10	DEVELOPMENT OF ANTIOXIDANT POLY(THIOETHER-ESTER) NANOPARTICLES. Brazilian Journal of Chemical Engineering, 2018, 35, 691-698.	1.3	5