

Mladen Mihailovic

List of Publications by Year in descending order

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7
papers

166
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Immobilization of lipase on epoxy-activated PuroLite® A109 and its post-immobilization stabilization. <i>Process Biochemistry</i> , 2014, 49, 637-646.	3.7	51
2	Galacto-oligosaccharide synthesis using chemically modified β -galactosidase from <i>Aspergillus oryzae</i> immobilised onto macroporous amino resin. <i>International Dairy Journal</i> , 2016, 54, 50-57.	3.0	32
3	Immobilization of <i>Candida antarctica</i> lipase B onto PuroLite® MN102 and its application in solvent-free and organic media esterification. <i>Bioprocess and Biosystems Engineering</i> , 2017, 40, 23-34.	3.4	22
4	Cyanuric chloride functionalized silica nanoparticles for covalent immobilization of lipase. <i>Journal of Chemical Technology and Biotechnology</i> , 2016, 91, 439-448.	3.2	21
5	Lipase-Catalyzed Esterification of Phloridzin: Acyl Donor Effect on Enzymatic Affinity and Antioxidant Properties of Esters. <i>Industrial & Engineering Chemistry Research</i> , 2014, 53, 16644-16651.	3.7	19
6	Epoxy-silanization tool for improvement of silica nanoparticles as support for lipase immobilization with respect to esterification activity. <i>Journal of Chemical Technology and Biotechnology</i> , 2016, 91, 2654-2663.	3.2	12
7	Influence of fatty acid on lipase-catalyzed synthesis of ascorbyl esters and their free radical scavenging capacity. <i>Biotechnology and Applied Biochemistry</i> , 2015, 62, 458-466.	3.1	9