

Justin Jordaan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11919650/publications.pdf>

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7
papers

813
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

1486
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in enzyme immobilisation. <i>Biotechnology Letters</i> , 2009, 31, 1639-1650.	2.2	712
2	Spherezymes: A novel structured self-immobilisation enzyme technology. <i>BMC Biotechnology</i> , 2008, 8, 8.	3.3	36
3	Improved chemical and physical stability of laccase after spherezyme immobilisation. <i>Enzyme and Microbial Technology</i> , 2009, 45, 432-435.	3.2	26
4	Immobilisation and characterisation of biocatalytic co-factor recycling enzymes, glucose dehydrogenase and NADH oxidase, on aldehyde functional ReSynâ„¢ polymer microspheres. <i>Enzyme and Microbial Technology</i> , 2012, 50, 331-336.	3.2	19
5	The co-immobilization of P450-type nitric oxide reductase and glucose dehydrogenase for the continuous reduction of nitric oxide via cofactor recycling. <i>Enzyme and Microbial Technology</i> , 2016, 85, 71-81.	3.2	12
6	Modification of Alcalase SphereZymeâ„¢ by entrapment in LentiKats [®] to impart improved particle stability. <i>Biocatalysis and Biotransformation</i> , 2013, 31, 71-78.	2.0	5
7	Spectrophotometric activity microassay for pure and recombinant cytochrome P450-type nitric oxide reductase. <i>Analytical Biochemistry</i> , 2014, 447, 23-29.	2.4	3