

Semra Alemdar

List of Publications by Year in descending order

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4
papers

52
citations

2258059

3
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2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Substrate specificity of β -humulene synthase from <i>Zingiber zerumbet</i> Smith and determination of kinetic constants by a spectrophotometric assay. <i>Engineering in Life Sciences</i> , 2018, 18, 654-658.	3.6	0
2	Bioproduction of β -humulene in metabolically engineered <i>Escherichia coli</i> and application in zerumbone synthesis. <i>Engineering in Life Sciences</i> , 2017, 17, 900-907.	3.6	16
3	Heterologous Expression, Purification, and Biochemical Characterization of β -Humulene Synthase from <i>Zingiber zerumbet</i> Smith. <i>Applied Biochemistry and Biotechnology</i> , 2016, 178, 474-489.	2.9	16
4	Characterisation of a Recombinant Patchoulol Synthase Variant for Biocatalytic Production of Terpenes. <i>Applied Biochemistry and Biotechnology</i> , 2015, 176, 2185-2201.	2.9	20