

# Mafalda Dias Gomes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3158814/publications.pdf>

Version: 2024-02-01

4  
papers

130  
citations

1937685

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2272923

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docs citations

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times ranked

156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward scalable biocatalytic conversion of 5-hydroxymethylfurfural by galactose oxidase using coordinated reaction and enzyme engineering. <i>Nature Communications</i> , 2021, 12, 4946.	12.8	56
2	Use of image analysis to understand enzyme stability in an aerated stirred reactor. <i>Biotechnology Progress</i> , 2019, 35, e2878.	2.6	7
3	Considerations when Measuring Biocatalyst Performance. <i>Molecules</i> , 2019, 24, 3573.	3.8	48
4	Scoping Biocatalyst Performance Using Reaction Trajectory Analysis. <i>Organic Process Research and Development</i> , 2018, 22, 1101-1114.	2.7	15