

# Remus Mihail Prunescu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3912244/publications.pdf>

Version: 2024-02-01

5  
papers

51  
citations

2258059

3  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic modeling and validation of a lignocellulosic enzymatic hydrolysis process – A demonstration scale study. <i>Bioresource Technology</i> , 2013, 150, 393-403.	9.6	18
2	Dynamic modeling and validation of a biomass hydrothermal pretreatment process – a demonstration scale study. <i>AIChE Journal</i> , 2015, 61, 4235-4250.	3.6	17
3	Model-based plantwide optimization of large scale lignocellulosic bioethanol plants. <i>Biochemical Engineering Journal</i> , 2017, 124, 13-25.	3.6	9
4	Modelling and adaptive control of pH in bioethanol enzymatic process. , 2013, , .		5
5	Modelling and adaptive control of temperature in biomass pretreatment. , 2013, , .		2