

# Remus Mihail Prunescu

## List of Publications by Year in descending order

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

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5  
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2258059

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#	ARTICLE	IF	CITATIONS
1	Model-based plantwide optimization of large scale lignocellulosic bioethanol plants. Biochemical Engineering Journal, 2017, 124, 13-25.	3.6	9
2	Dynamic modeling and validation of a biomass hydrothermal pretreatment processâ€”a demonstration scale study. AIChE Journal, 2015, 61, 4235-4250.	3.6	17
3	Dynamic modeling and validation of a lignocellulosic enzymatic hydrolysis process â€” A demonstration scale study. Bioresource Technology, 2013, 150, 393-403.	9.6	18
4	Modelling and L <sub>1</sub> adaptive control of pH in bioethanol enzymatic process. , 2013, , .		5
5	Modelling and $\mathcal{H}_2$ adaptive control of temperature in biomass pretreatment. , 2013, , .		2