

# Natalia E JimÃ©nez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8178748/publications.pdf>

Version: 2024-02-01

5  
papers

243  
citations

2258059

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2053705

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docs citations

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times ranked

424  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Symbiotic Genome-Scale Model Reveals <i>Wolbachia</i> 's Arboviral Pathogen Blocking Mechanism in <i>Aedes aegypti</i> . <i>MBio</i> , 2021, 12, e0156321.	4.1	4
2	A systems biology approach for studying <i>Wolbachia</i> metabolism reveals points of interaction with its host in the context of arboviral infection. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007678.	3.0	23
3	Engineering CHO cells galactose metabolism to reduce lactate synthesis. <i>Biotechnology Letters</i> , 2019, 41, 779-788.	2.2	4
4	A Consensus Genome-scale Reconstruction of Chinese Hamster Ovary Cell Metabolism. <i>Cell Systems</i> , 2016, 3, 434-443.e8.	6.2	205
5	Engineering CHO cell metabolism for growth in galactose. <i>BMC Proceedings</i> , 2011, 5, P119.	1.6	7