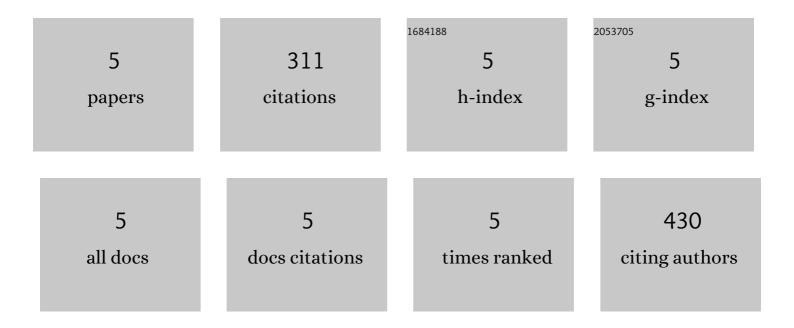
Roberto de la Cruz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/320216/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Comparison of antibiotic-resistant bacteria and antibiotic resistance genes abundance in hospital and community wastewater: A systematic review. Science of the Total Environment, 2020, 743, 140804.	8.0	126
2	Coarse-graining and hybrid methods for efficient simulation of stochastic multi-scale models of tumour growth. Journal of Computational Physics, 2017, 350, 974-991.	3.8	11
3	Stochastic multi-scale models of competition within heterogeneous cellular populations: Simulation methods and mean-field analysis. Journal of Theoretical Biology, 2016, 407, 161-183.	1.7	6
4	The effects of intrinsic noise on the behaviour of bistable cell regulatory systems under quasi-steady state conditions. Journal of Chemical Physics, 2015, 143, 074105.	3.0	13
5	Enhancement of methane production in mesophilic anaerobic digestion of secondary sewage sludge by advanced thermal hydrolysis pretreatment. Water Research, 2015, 71, 330-340.	11.3	155