## Lorena Alzate-Vargas

List of Publications by Year in descending order

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1937685 2053705 5 57 4 5 citations g-index h-index papers 5 5 5 65 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Insight into SEI Growth in Li-lon Batteries using Molecular Dynamics and Accelerated Chemical Reactions. Journal of Physical Chemistry C, 2021, 125, 18588-18596.	3.1	24
2	Universality in Spatio-Temporal High-Mobility Domains Across the Glass Transition from Bulk Polymers to Single Chains. Macromolecules, 2020, 53, 9375-9385.	4.8	4
3	Online simulation powered learning modules for materials science. MRS Advances, 2019, 4, 2727-2742.	0.9	1
4	Mechanically induced amorphization of small molecule organic crystals. Modelling and Simulation in Materials Science and Engineering, 2019, 27, 074005.	2.0	7
5	Uncertainties in the predictions of thermo-physical properties of thermoplastic polymers via molecular dynamics. Modelling and Simulation in Materials Science and Engineering, 2018, 26, 065007.	2.0	21