

Ingrid M Padilla Espinosa

List of Publications by Year in descending order

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3
papers

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citations

2258059

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2550090

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all docs

3
docs citations

3
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Force Fields for Molecular Dynamics Simulations of Platinum in Bulk and Nanoparticle Forms. Journal of Chemical Theory and Computation, 2021, 17, 4486-4498.	5.3	7
2	Platinum nanoparticle compression: Combining <i>in situ</i> TEM and atomistic modeling. Applied Physics Letters, 2022, 120, .	3.3	7
3	Constitutive Stiffness Characteristics of Cement Paste as a Multiphase Composite System—A Molecular Dynamics-Based Model. Journal of Engineering Materials and Technology, Transactions of the ASME, 2017, 139, .	1.4	5