

Sindy J Rodríguez

List of Publications by Year in descending order

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6
papers

84
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

121
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene for amino acid biosensing: Theoretical study of the electronic transport. Applied Surface Science, 2017, 419, 540-545.	6.1	38
2	Electronic transport in a graphene single layer: application in amino acid sensing. Physical Chemistry Chemical Physics, 2019, 21, 597-606.	2.8	26
3	Computational study of transport properties of graphene upon adsorption of an amino acid: importance of including NH_2 and COOH groups. Journal of Computational Electronics, 2017, 16, 127-132.	2.5	11
4	A theoretical study on the intercalation and diffusion of AlF_3 in graphite: its application in rechargeable batteries. Physical Chemistry Chemical Physics, 2021, 23, 19579-19589.	2.8	6
5	Una revisión histórica del concepto de calor: algunas implicaciones para su aprendizaje. Tecnología, Episteme Y Didaxis, 2008, , .	0.1	2
6	Effective masses of the tin sulfide influenced by intrinsic defects: A theoretical prediction. Materials Letters, 2021, 294, 129679.	2.6	1