

L S R Cavalcante

List of Publications by Year in descending order

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Version: 2024-02-01

4
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2258059

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166
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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Enhancing and Controlling Plasmons in Janus MoSSeâ€“Graphene Based van der Waals Heterostructures. Journal of Physical Chemistry C, 2019, 123, 16373-16379. | 3.1 | 26 |
| 2 | Electrostatics of electron-hole interactions in van der Waals heterostructures. Physical Review B, 2018, 97, . | 3.2 | 25 |
| 3 | Efficient Ab Initio Modeling of Dielectric Screening in 2D van der Waals Materials: Including Phonons, Substrates, and Doping. Journal of Physical Chemistry C, 2020, 124, 11609-11616. | 3.1 | 22 |
| 4 | Probing the structure and composition of van der Waals heterostructures using the nonlocality of Dirac plasmons in the terahertz regime. 2D Materials, 2021, 8, 015014. | 4.4 | 4 |