

Raúl Bombán Escudero

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

161
citations

1684188

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1474206

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g-index

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all docs

9
docs citations

9
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorption and dissociation of diatomic molecules on monolayer $\text{H}_2/\text{graphene}$. Physical Review B, 2022, 105, .	8.2	0
2	Finite-range effects in the two-dimensional repulsive Fermi polaron. Physical Review A, 2021, 103, .	2.5	4
3	Reply to "Comment on "Berezinskii-Kosterlitz-Thouless transition in two-dimensional dipolar stripes". Physical Review A, 2020, 102, .	2.5	2
4	Two-dimensional repulsive Fermi polarons with short- and long-range interactions. Physical Review A, 2019, 100, .	2.5	5
5	Two-dimensional mixture of dipolar fermions: Equation of state and magnetic phases. Physical Review A, 2019, 99, .	2.5	7
6	Berezinskii-Kosterlitz-Thouless transition in two-dimensional dipolar stripes. Physical Review A, 2019, 100, .	2.5	12
7	Dilute dipolar quantum droplets beyond the extended Gross-Pitaevskii equation. Physical Review Research, 2019, 1, .	3.6	81
8	Mazinger, a $\hat{\nu}^3$ -ray spectrometry system of high efficiency and very low background for palaeoclimate applications. Applied Radiation and Isotopes, 2017, 126, 116-120.	1.5	3
9	Dipolar Bose Supersolid Stripes. Physical Review Letters, 2017, 119, 250402.	7.8	44