Judith P Araújo

List of Publications by Year in descending order

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	2258059		2053705	
5	60	3	5	
papers	citations	h-index	g-index	
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5	5	5	29	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Aharonov–Bohm (AB) flux and thermomagnetic properties of Hellmann plus screened Kratzer potential as applied to diatomic molecules using Nikiforov–Uvarov-Functional-Analysis (NUFA) method. Molecular Physics, 2022, 120, .	1.7	19
2	Approximate Solutions, Thermal Properties, and Superstatistics Solutions to SchrĶdinger Equation. Advances in High Energy Physics, 2022, 2022, 1-18.	1.1	3
3	A comparative review of 50 analytical representation of potential energy interaction for diatomic systems: 100 years of history. International Journal of Quantum Chemistry, 2021, 121, e26808.	2.0	30
4	New generalized potential energy function for diatomic systems. Physica Scripta, 2021, 96, 125407.	2.5	2
5	A comparative study of analytic representations of potential energy curves for O2, N2, and SO in their ground electronic states. Journal of Molecular Modeling, 2019, 25, 198.	1.8	6