

E Marinho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9115517/publications.pdf>

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8
papers

81
citations

1683934
5
h-index

1588896
8
g-index

9
all docs

9
docs citations

9
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of nitrogen doped graphene bilayers synthesized by fast, low temperature microwave plasma-enhanced chemical vapour deposition. Scientific Reports, 2019, 9, 13715.	1.6	33
2	Adsorption of 3d, 4d, and 5d transition metal atoms on Γ_2 Borophene. Journal of Physics Condensed Matter, 2017, 29, 305302.	0.7	16
3	Comprehensive theoretical and experimental study of electrical transport mechanism on BiFeO ₃ multiferroic nanoparticles. Journal of Alloys and Compounds, 2017, 720, 47-53.	2.8	10
4	Me-graphane: tailoring the structural and electronic properties of Me-graphene via hydrogenation. Physical Chemistry Chemical Physics, 2021, 23, 9483-9491.	1.3	9
5	Tuning hydrogen adsorption and electronic properties from graphene to fluorographene. Physical Review Materials, 2020, 4, .	0.9	5
6	Mechanical behavior of bovine pericardium treated with hyaluronic acid derivative for bioprosthetic aortic valves. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 2273-2280.	1.6	4
7	Molybdenum defect complexes in bismuth vanadate. Physical Chemistry Chemical Physics, 2020, 22, 16277-16285.	1.3	2
8	Experimental study of coupled oscillations on a Slinky Wilberforce pendulum. Revista Brasileira De Ensino De Fisica, 0, 44, .	0.2	0