

# Sudhir Kumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9223341/publications.pdf>

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2258059

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Mono and bi-layer germanene as prospective anode material for Li-ion batteries: A first-principles study. Computational Condensed Matter, 2018, 16, e00314.	2.1	25
2	Magnetism by embedding 3d transition metal atoms into germanene. Journal Physics D: Applied Physics, 2018, 51, 225006.	2.8	6
3	Theoretical characterization of C doped SiGe monolayer. Journal of Applied Physics, 2019, 125, 145703.	2.5	4
4	Strain induced optoelectronic properties of two dimensional MnPSe <sub>3</sub> /WS <sub>2</sub> heterostructure. Journal of Physics Condensed Matter, 2020, 32, 315501.	1.8	4
5	Observation of antiferromagnetic ordering from muon spin resonance study and the Kondo effect in a Dy-doped Bi <sub>2</sub> Se <sub>3</sub> topological insulator. Journal Physics D: Applied Physics, 2021, 54, 455302.	2.8	1