

# Preeti Garg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6894449/publications.pdf>

Version: 2024-02-01

7  
papers

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citations

1937685  
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2053705  
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docs citations

7  
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53  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural properties of MoS <sub>2</sub> layers grown by CVD technique. Integrated Ferroelectrics, 2018, 194, 16-20.	0.7	11
2	Graphene oxide-silver nanocomposite SERS substrate for sensitive detection of nitro explosives. Journal of Materials Science: Materials in Electronics, 2020, 31, 1094-1104.	2.2	9
3	Photoluminescence Quenching and SERS in Tri-layer MoS <sub>2</sub> Flakes. Journal of Electronic Materials, 2019, 48, 5883-5890.	2.2	8
4	New insight into the growth of monolayer MoS <sub>2</sub> flakes using an indigenously developed CVD setup: a study on shape evolution and spectroscopy. Materials Chemistry Frontiers, 2021, 5, 5429-5441.	5.9	8
5	Fabrication of sensitive graphene oxide decorated silver nanodendrites as SERS substrate. AIP Conference Proceedings, 2020, , .	0.4	2
6	SERS substrate based on silver nanoparticles and graphene: Dependence on the layer number of graphene. AIP Conference Proceedings, 2018, , .	0.4	0
7	Orientation dependent LO and TO phonons absorption in silicon nitride thin films using infrared spectroscopy. AIP Conference Proceedings, 2019, , .	0.4	0