

Priti Gupta

List of Publications by Year in descending order

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7
papers

220
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

499
citing authors

#	ARTICLE	IF	CITATIONS
1	MOVPE growth of semipolar III-nitride semiconductors on CVD graphene. Journal of Crystal Growth, 2013, 372, 105-108.	1.5	76
2	Layered transition metal dichalcogenides: promising near-lattice-matched substrates for GaN growth. Scientific Reports, 2016, 6, 23708.	3.3	76
3	Enhanced Raman Scattering of Graphene using Arrays of Split Ring Resonators. Advanced Optical Materials, 2013, 1, 151-157.	7.3	34
4	Free-standing semipolar III-nitride quantum well structures grown on chemical vapor deposited graphene layers. Applied Physics Letters, 2013, 103, 181108.	3.3	25
5	Highly oriented, free-standing, superconducting NbN films growth on chemical vapor deposited graphene. APL Materials, 2014, 2, 056103.	5.1	7
6	Split Ring Resonators: Enhanced Raman Scattering of Graphene using Arrays of Split Ring Resonators (Advanced Optical Materials 2/2013). Advanced Optical Materials, 2013, 1, 150-150.	7.3	1
7	Influence of Nucleation Layers on MOVPE Growth of Semipolar ($\text{In}_{0.2}\text{Ga}_{0.8}\text{N}$) GaN on m-Plane Sapphire. Journal of Electronic Materials, 2021, 50, 4533-4539.	2.2	1