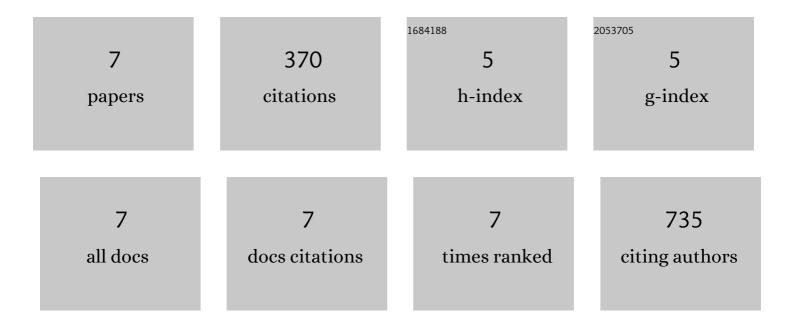
Madhav Gautam

List of Publications by Year in descending order

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ΜΑΠΗΛΥ ΟΛΙΙΤΑΜ

#	Article	IF	CITATIONS
1	Thermal annealing effect on zinc nitride thin films deposited by reactive rf-magnetron sputtering process. Materials Science in Semiconductor Processing, 2013, 16, 318-325.	4.0	13
2	Ammonia gas sensing behavior of graphene surface decorated with gold nanoparticles. Solid-State Electronics, 2012, 78, 159-165.	1.4	180
3	Detection of organic vapors by graphene films functionalized with metallic nanoparticles. Journal of Applied Physics, 2012, 112, .	2.5	47
4	Optical properties of zinc nitride films deposited by the rf magnetron sputtering method. Journal Physics D: Applied Physics, 2012, 45, 045402.	2.8	12
5	Gas sensing properties of graphene synthesized by chemical vapor deposition. Materials Science and Engineering C, 2011, 31, 1405-1411.	7.3	117
6	Ammonia sensor device using graphene modified with platinum. , 2011, , .		1
7	Sputter coated nanocrystalline ZnO for fabrication of thin film transistors. , 2011, , .		0