

Gaurav Thareja

List of Publications by Year in descending order

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4
papers

146
citations

2258059

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2550090

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216
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Radical oxidation of germanium for interface gate dielectric GeO ₂ formation in metal-insulator-semiconductor gate stack. Journal of Applied Physics, 2009, 106, . | 2.5 | 80 |
| 2 | High-Performance Gate-All-Around GeOI p-MOSFETs Fabricated by Rapid Melt Growth Using Plasma Nitridation and ALD Al_2O_3 Gate Dielectric and Self-Aligned NiGe Contacts. IEEE Electron Device Letters, 2008, 29, 805-807. | 3.9 | 56 |
| 3 | The effects of wet surface clean and in situ interlayer on In _{0.52} Al _{0.48} As metal-oxide-semiconductor characteristics. Applied Physics Letters, 2010, 96, 142906. | 3.3 | 8 |
| 4 | Low D _{it} optimized Interfacial Layer using High-Density Plasma Oxidation and Nitridation in Germanium High- κ Gate stack. , 2008, , . | | 2 |