

The Center for Integrated Nanotechnologies (CINT) FY13 publications

Note: CINT Scientist authors are indicated in red; CINT User authors are indicated in green (external) and orange (internal).

CINT Science (54)

1. Azad, A. K., O'Hara, J. F., Singh, R., **Chen, H.-T.**, **Taylor, A. J.** (2013) "A review of terahertz plasmonics in subwavelength holes on conducting films" IEEE Journal of Selected Topics in Quantum Electronics: 19, 8400416
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4. Benz, A., Montano, I., Klem, J.F., **Brener, I.** (2013) "Tunable metamaterials based on voltage controlled strong coupling" Applied Physics Letters: 103, 263116
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6. Bolintineanu, D.S., **Stevens, M.J.**, **Frischknecht, A.L.** (2013) "Influence of Cation Type on Ionic Aggregates in Precise Ionomers" Macromolecules: 46, 5381
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10. Chen, D., Zhang, M., Liu, S., **Wang, Y.Q.**, **Nastasi, M.**, Wang, X., Di, Z.F. (2013) "Sharp crack formation in low fluence hydrogen implanted Si_{0.75}Ge_{0.25}/B doped Si_{0.70}Ge_{0.30}/Si heterostructure" Applied Physics Letters: 103, 142102
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49. Zeng, Y., **Chen, H.-T.**, Dalvit, D. A. R. (2013) "The role of magnetic dipoles and non-zero-order Bragg waves in metamaterial perfect absorbers" Optics Express: 21, 3540-3546
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CINT User Science - External (115)

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