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A generalized non-local optical response theory for plasmonic nanostructures

By: Mortensen, N. A.; Raza, S.; Wubs, M.; et al.

NATURE COMMUNICATIONS Volume: 5 Article Number: 3809 Published: MAY 2014




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Times Cited: 8

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Blueshift of the surface plasmon resonance in silver nanoparticles studied with EELS

By: Raza, Soren; Stenger, Nicolas; Kadkhodazadeh, Shima; et al.

NANOPHOTONICS Volume: 2 Issue: 2 Pages: 131-138 Published: 2013



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Modified field enhancement and extinction by plasmonic nanowire dimers due to nonlocal response

By: Toscano, Giuseppe; Raza, Soren; Jauho, Antti-Pekka; et al.

OPTICS EXPRESS Volume: 20 Issue: 4 Pages: 4176-4188 Published: FEB 13 2012




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Macroscopic invisibility cloaking of visible light

By: Chen, Xianzhong; Luo, Yu; Zhang, Jingjing; et al.

NATURE COMMUNICATIONS Volume: 2 Article Number: 176 Published: FEB 2011




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Graphene antidot lattices: Designed defects and spin qubits

By: Pedersen, Thomas G.; Flindt, Christian; Pedersen, Jesper; et al.

PHYSICAL REVIEW LETTERS Volume: 100 Issue: 13 Article Number: 136804 Published: APR 4 2008




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 **Highly Cited Paper**

Liquid-infiltrated photonic crystals: enhanced light-matter interactions for lab-on-a-chip applications

By: Mortensen, Niels Asger; Xiao, Sanshui; Pedersen, Jesper


MICROFLUIDICS AND NANOFUIDICS Volume: 4 Issue: 1-2 Pages: 117-127 Published: JAN 2008



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Times Cited: 83

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