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'coherent effects in semiconductor optics

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optics and ultrafast lasers with impacts to the'

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'*ultrafast semiconductor quantum optics*

*May 18th, 2020 - ultrafast semiconductor quantum optics 167 fig 2 spectrally resolved transmission ch ange through a single cdse znse quantum dot for different pump probe time delays td the experimental data are represented by the hollow circles while fits based on the optical bloch equations for a two level system are given by the blue lines"***alloyed semiconductor quantum dots tuning the optical**

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'quantum optics

June 3rd, 2020 - quantum optics qo is a field of research that uses semi classical and quantum mechanical physics to investigate phenomena involving light and its interactions with matter at submicroscopic levels in other words it is quantum mechanics applied to photons or light'

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'research university of arizona

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