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4. Articole în reviste de peste hotare

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2009 - 1

Excitonic behavior in self-assembled InAs/GaAs quantum rings in high magnetic fields

Kleemans N. A.J.M.¹, Blokland Janneke H.², Taboada Alfonso Gonzalez³, Van Genuchten H. C.M.¹, Bozkurt Murat¹, Fomin Vladimir¹⁴⁵⁶, Gladilin Vladimir⁴⁵, Granados Daniel³, Garcia Jorge M.³, Christianen Peter C.M.⁷, Maan Jan Cornelius⁷, Devreese Josef T.¹⁴

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2008 - 2

Electron and exciton energy spectra in self-assembled InGaAs/GaAs ring-like nanostructures

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Energy spectra and oscillatory magnetization of two-electron self-assembled In_xGa_{1-x}As quantum rings in GaAs

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2007 - 1

Theory of electron energy spectrum and Aharonov-Bohm effect in self-assembled Inx Ga1-x As quantum rings in GaAs

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