

Excitonic emission in heavily Ga-doped zinc oxide films grown on GaN

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High precision parabolic quantum wells grown using pulsed analog alloy grading technique: Photoluminescence probing and fractional-dimensional space approach

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Investigation of deep UV emission of rare-earth-free Zn₂SiO₄ micropowders : the correlation of structural and luminescence properties

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Localized vibrations in perfect anharmonic lattices : trapping on phonos

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Perovskite QDs embedded in polymer as a wavelength-shifting layer for UV-sensitized silicon sensors

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