

Comparison of methods for solving the Schrödinger equation for multi-quantum well heterostructure applications

Udal, Andres; Reeder, Reeno; Velmre, Enn; Harrison, Paul Proceedings of the Estonian Academy of Sciences. Engineering 2006 / 3-2, p. 246-261 : ill

Development of quantum cascade laser simulation software

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Efficiency estimation for a broadband 7 THz radiation source with GaAs/AlGaAs parabolic quantum wells

Reeder, Reeno; Ikonic, Zoran; Harrison, Paul; **Udal, Andres; Velmre, Enn** The proceedings of the Ninth International Conference on Intersubband Transitions in Quantum Wells : Ambleside, Cumbria, U.K., 9-14th September 2007 2007 / p. P67-2

Laterally pumped GaAs/AlGaAs quantum wells as sources of broadband terahertz radiation

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Numerical investigation of digitised parabolic quantum wells for terahertz AlGaAs/GaAs structures

Reeder, Reeno; Udal, Andres; Velmre, Enn; Harrison, Paul BEC 2006 : 2006 International Baltic Electronics Conference : Tallinn University of Technology, October 2-4, 2006, Tallinn, Estonia : proceedings of the 10th Biennial Baltic Electronics Conference 2006 / p. 51-54 : ill