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MOLECULAR BISTABILITY AND CHAOS

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MEASUREMENT OF FEMTOSECOND DYNAMICS OF NONLINEAR OPTICAL RESPONSES

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THEORY AND MEASUREMENT OF RAMAN OPTICAL ACTIVITY

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QUANTUM OPTICS AND THE CLASSICAL LIMIT OF QUANTUM MECHANICS

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THEORETICAL FORMALISM AND MODELS FOR VIBRATIONAL CIRCULAR DICHROISM INTENSITY

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SIMULATION OF CRITICAL PHENOMENA IN NONLINEAR OPTICAL SYSTEMS

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FOUR-WAVE MIXING AND LIGHT SQUEEZING

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HYPER-RAYLEIGH SCATTERING IN SOLUTION

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CORRELATED AND SQUEEZED COHERENT STATES OF TIME-DEPENDENT QUANTUM SYSTEMS

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FIELD-PERTURBED WATER

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