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PHOTOSELECTIVE CHEMISTRY*

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AN OVERVIEW OF THE DYNAMICS OF INTRAMOLECULAR TRANSFER OF VIBRATIONAL ENERGY

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INTRAMOLECULAR ENERGY TRANSFER: THEORIES FOR THE ONSET OF STATISTICAL BEHAVIOR

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THE INFORMATION THEORETIC APPROACH TO INTRAMOLECULAR DYNAMICS*

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BOND MODES

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VAN DER WAALS MOLECULES

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INTRAMOLECULAR DYNAMICS OF VAN DER WAALS MOLECULES

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REDUCED EQUATIONS OF MOTION FOR COLLISIONLESS MOLECULAR MULTIPHOTON PROCESSES

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N-LEVEL MULTIPLE RESONANCE

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LASER EXCITATION OF SF₆: SPECTROSCOPY AND COHERENT PULSE PROPAGATION EFFECTS*

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INITIATION OF ATOM-MOLECULE REACTIONS BY INFRARED MULTIPHOTON DISSOCIATION

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INFRARED LASER CHEMISTRY OF COMPLEX MOLECULES

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LUMINESCENCE OF PARENT MOLECULE INDUCED BY MULTIPHOTON INFRARED EXCITATION

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ELECTRONIC LUMINESCENCE RESULTING FROM INFRARED MULTIPLE PHOTON EXCITATION*

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ELECTRONICALLY EXCITED FRAGMENTS FORMED BY UNIMOLECULAR MULTIPLE PHOTON DISSOCIATION

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