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COHERENT DYNAMICS OF SMALL MOLECULES IN RARE GAS CRYSTALS



Cuvillier Verlag Mrz 2005, 2005. Taschenbuch. Book Condition: Neu. 211x144x15 mm. Neuware - The book presents a systematic study of coherent phenomena in molecule doped rare gas crystals, exemplified on bromine and iodine molecules in solid argon and krypton. Ultrashort laser pulses are applied to prepare vibrational wave packets on the molecules. Their dynamics is investigated via the pump-probe method. The principles of classical and quantum mechanical coherence are introduced in the first chapters together with the concepts of wave...

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