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## TRANSITION STATE SPECTROSCOPY OF BIMOLECULAR REACTIONS USING NEGATIVE ION PHOTODETACHMENT

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## INFRARED VIBRATIONAL PREDISSOCIATION SPECTROSCOPY OF SMALL SIZE-SELECTED CLUSTERS\*

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## THEORETIC PHYSICOCHEMICAL PROBLEMS OF CLATHRATE COMPOUNDS

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### VIBRONIC INTERACTIONS IN POLYNUCLEAR MIXED-VALENCE CLUSTERS

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