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INHOMOGENEOUS RF FIELDS: A VERSATILE TOOL FOR THE STUDY OF PROCESSES WITH SLOW IONS

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MULTIPHOTON IONIZATION STATE SELECTION: VIBRATIONAL-MODE AND ROTATIONAL-STATE CONTROL

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CONTROL OF TRANSITION-METAL CATION REACTIVITY BY ELECTRONIC STATE SELECTION

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STATE SELECTED CHARGE TRANSFER AND CHEMICAL REACTIONS BY THE TESICO TECHNIQUE

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MULTICOINCIDENCE DETECTION IN BEAM STUDIES OF ION-MOLECULE REACTIONS: TECHNIQUE AND APPLICATION TO $X^- + H_2$ REACTIONS

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STATE-SELECTED AND STATE-TO-STATE ION-MOLECULAR REACTION DYNAMICS BY PHOTOIONIZATION AND DIFFERENTIAL REACTIVITY METHODS

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CROSSED-MOLECULAR BEAM STUDIES OF STATE-TO-STATE REACTION DYNAMICS

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PROTON ENERGY LOSS SPECTROSCOPY AS A STATE-TO-STATE PROBE OF MOLECULAR DYNAMICS

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