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Nota di contenuto	CHEMICAL DYNAMICS AT LOW TEMPERATURES; CONTENTS; INTRODUCTION; FROM THERMAL ACTIVATION TO TUNNELING; ONE-DIMENSIONAL MODELS; TWO-DIMENSIONAL TUNNELING; CHEMICAL DYNAMICS IN THE PRESENCE OF A HEAT BATH; HYDROGEN TRANSFER; TUNNELING ROTATION; VIBRATION-ROTATION TUNNELING SPECTROSCOPY OF MOLECULES AND DIMERS; HEAVY PARTICLE TRANSFER; CONCLUSION; REFERENCES; AUTHOR INDEX; SUBJECT INDEX
Sommario/riassunto	The first unified treatment of experimental and theoretical advances in low-temperature chemistry Chemical Dynamics at Low Temperatures is a landmark publication. For the first time, the cumulative results of twenty years of experimental and theoretical research into low-temperature chemistry have been collected and presented in a unified treatment. The result is a text/reference that both offers an overview of the subject and contains sufficient detail to guide practicing

researchers toward fertile ground for future research. Topics covered include: \* Developmental history\* Formulation

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