

MICHAEL G. KOMPITSAS

A. HONORS THESIS

1. "A study of the nuclear spin polarization of Na₂ by optical pumping", Physics Department, University of Heidelberg, Germany (12/1975).

B. Ph.D. THESIS

1. "Relaxation in a Na/Na₂ nozzle expansion", Physics Department, University of Heidelberg, Germany (12/1980).

C. PAPERS IN REFEREED JOURNALS

1. "Optical pumping method for studying nuclear spin polarisation in alkali dimers", H. G. Weber, H. J. Glas, R. Huber, M. Kompitsas, G. Schmidt and G. zu Putlitz, Z. Physik 268 (1974) 91-95.

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12. "Observation and theoretical analysis of highly excited singlet and triplet states of Cadmium", E. Vidolova-Angelova, C. Baharis, G. Roupakas, M. Kompitsas, J. Phys. B 29 (1996) 2453-2472.
13. "Kinetics of Gas-Phase Tropospheric Reactions of Organic Solvents and Hydroxyl Radical by Laser Photolysis-Laser Induced Fluorescence", M. Kompitsas, A. Mellouki, G. Le Bras, F. Roubani-Kalantzopoulou, A. Mavropoulos and I. Bassiotis, SPIE, Int. Opt. Eng. 3423 (1998) p. 271.
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D. PUBLICATIONS IN TECHNICAL JOURNALS

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F. PUBLICATIONS IN CONFERENCE PROCEEDINGS AND INTERNATIONAL SCHOOLS

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