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Gas-Phase Photochemistry And Kinetics) By M. N. R.  
Ashfold;J. E. Baggott**

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State Key Laboratory of Molecular Reaction Dynamics, water photo-dissociation is a central component of the has spurred significant advances in water photo-

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References from the article Energy exchange and reactions of highly excited polyatomic molecules

### **Quantum chemical calculations on photo-**

Quantum Chemical Calculations on Photo-dissociation of CO: culated by quantum molecular dynamics. There-fore, following the time dependent approach, the

### **Tracking electronic and molecular structural**

Cho, H., Hong, K., Strader, M. L., Lee, J. H., Schoenlein, R. W., Huse, N., et al. (2014). Tracking Electronic and Molecular Structural Dynamics during Dissociation

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Photo dissociation dynamics of diatomic molecular ion HBr<sup>+</sup> interacting with ultra fast Photo dissociation dynamics of diatomic molecular ion HBr<sup>+</sup>

### **Chemical reaction dynamics**

Chemical reaction dynamics. F. Fleming Crim \* Department of Chemistry, University of Wisconsin, Madison, WI 53706;

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This paper begins with describing the excitation mechanisms in surface photochemistry and nuclear dynamics of of M(J) levels was very molecular dynamics

### **Investigation of the photo- dissociation reactions**

Quantum chemical molecular dynamics; Density functional The gas-phase photodissociation of alkyl nitrites have M. Noble, C. Witting; M. Ashfold, J. Baggott

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Femtosecond Photodissociation of Molecules Facilitated by We investigate the dynamics of diatomic molecules crucial processof molecular (photo)dissociation on

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Dudley R. Herschbach Award, Dynamics of Molecular droplets as a way to record the kinetics of liquid-phase chemical reactions M., Hall, E., Zare, R. N.,

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Photo-dissociation dynamics of halogenated aromatic molecules Kiyonobu NAGAYA\*, Hiroshi IWAYAMA, Akinori SUGISHIMA, charged molecular ions formed.

### **- viniti**

Gas phase dynamics of triplet in the gas phase B. D. Adamson, N. J. A. Coughlan, R. E in molecular photochemistry Ashfold Michael N.R./King Graeme

### **The dynamics of molecular photo- dissociation:**

"The Dynamics of Molecular Photo-Dissociation." Advances in Chemical and Materials Engineering As a molecular mechanism of dissociation dynamics under

### **State -resolved dynamics of hotofragmentation**

Key Words chemical dynamics, photodissociation, A summary of new advances of experimental methods is followed Photo-dissociation of van der Waals complexes,

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### **IMAGING TECHNIQUES FOR THE STUDY OF CHEMICAL REACTION DYNAMICS**

Considerable advances have photo dissociation of CH<sub>3</sub>I and CD<sub>3</sub>I

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in together with traditional molecular dynamics simulations, which favored the dissociation of the siRNA-PMAL complex. RSC Advances

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Molecular photodissociation dynamics. [M N R Ashfold; M N R Ashfold; J E Baggott; name " Advances in gase-phase photochemistry and kinetics." ;

## **Publications authored by michael n r ashfold**

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Computational & Theoretical Chemistry. molecular electronics / spintronics, These methodologies are combined to study photo-dissociation dynamics in liquids,

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Revisiting Molecular Dissociation in Density Functional Theory: eg. photo-dissociation dynamics, view of molecular dissociation,

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In this review, a few examples of state-to-state dynamics studies of both unimolecular and bimolecular reactions using the H-atom Rydberg tagging TOF technique were

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molecular dynamics simulation method even with projected advances in computer been observed in nonadiabatic MD simulations of the photo-dissociation and

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