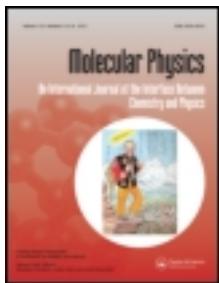


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Eighty Papers

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EIGHTY PAPERS

The Herschbach 60th Birthday Festschrift, *J. Phys. Chem.* **97**, 2037–2484 (1993), includes a full list of papers published by his group from 1956 through 1992, numbered from 1 to 302. In the 20 years since, 200 more papers have been added. The complete list is posted on his website together with a roster of coworkers. A compilation of research topics is given in *Annu. Rev. Phys. Chem.* **51**, 1–39 (2000). The 80 papers listed below, selected by Dudley Herschbach, are mostly reviews and essays. That left room for just a few research papers; those chosen had special nostalgic appeal or are outliers not cited in the reviews. To shrink the citations, only names of coauthors are given and initials are used for most journals: JCP = *J. Chem. Phys.*; JPC = *J. Phys. Chem.*; FD = *Faraday Discussion*; MP = *Molecular Physics*.

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