REVIEWS OF MODERN PHYSICS
Volume 69, Number 2, April 1997

337 A dying universe: the long-term fate and evolution of astrophysical objects
Fred C. Adams, Gregory Laughlin

373 Reconstructing the inflaton potential—an overview
James E. Lidsey, Andrew R. Liddle, Edward W. Kolb, Edmund J. Copeland, Tiago Barreiro, Mark Abney

411 Nuclear reaction rates in a plasma
Lowell S. Brown, R. F. Sawyer

437 Improving the resolution of ground-based telescopes
Michael C. Roggemann, Byron M. Welsh, Robert Q. Fugate

507 Nonlinear wave collapse and strong turbulence
P. A. Robinson

575 Superconductivity in fullerides
O. Gunnarsson

607 The microscopic magnetization: concept and application
L. L. Hirst

RMP Colloquium:

629 Spin-exchange optical pumping of noble-gas nuclei
Thad G. Walker, William Happer

643 Forthcoming articles

Cumulative listing of reprints

0034-6861(199704)69:2;1-2