

Systematic Biology

A JOURNAL OF THE
Society of Systematic Biologists



VOLUME 62
NUMBER 3

MAY 2013

ONLINE ISSN 1076-836X
PRINT ISSN 1063-5157

Systematic Biology

Volume 62, Number 3 May 2013

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Cover Illustration: The American house dust mite, *Dermatophagoides farinae* (center) surrounded by parasitic mite species, alluding to the origin of the dust mites from parasitic ancestors. For each parasitic species the typical host group (bird or mammal) is shown. Composite image by Pavel Klimov and Barry O'Connor, picture of *D. farinae* is provided by G. Bauchan and R. Ochoa (USDA).