

Aliso: A Journal of Systematic and Evolutionary Botany

Volume 13 | Issue 1

Article 1

1991

Front Matter 13 (1)

Follow this and additional works at: <http://scholarship.claremont.edu/aliso>

Recommended Citation

(1991) "Front Matter 13 (1)," *Aliso: A Journal of Systematic and Evolutionary Botany*: Vol. 13: Iss. 1, Article 1.
Available at: <http://scholarship.claremont.edu/aliso/vol13/iss1/1>

ALISO

EDITORIAL BOARD

Richard K. Benjamin, *Editor*

Sherwin Carlquist
Loren H. Rieseberg

Ronnie Scogin
David M. Thompson

Thomas S. Elias, *Managing Editor*

Aliso is published semiannually by the Rancho Santa Ana Botanic Garden, 1500 North College Avenue, Claremont, California 91711-3101. Inquiries concerning purchase of back issues, exchanges, and subscriptions should be addressed to the Managing Editor.

CONTENTS

| | | |
|---|---|-----|
| The phytogeography and ecology of the coastal Atacama and Peruvian deserts | P. W. Rundel, M. O. Dillon, B. Palma, H. A. Mooney, S. L. Gulmon, and J. R. Ehleringer | 1 |
| Wood and stem anatomy of Convolvulaceae. A survey | Sherwin Carlquist and Michael A. Hanson | 51 |
| The flora of the Bonin (Ogasawara) Islands: endemism and dispersal modes | Mikio Ono | 95 |
| Steps toward a natural system of the dicotyledons: embryological characters | Gertrud Dahlgren | 107 |
| Distribution and evolution of forms and types of sieve-element plastids in the dicotyledons | H.-Dietmar Behnke | 167 |
| Steps toward the natural system of the dicotyledons: serological characters | Uwe Jensen | 183 |
| Parallelism, its evolutionary origin and systematic significance | K. Kubitzki, P. v. Sengbusch, and H.-H. Poppendieck | 191 |
| Germination patterns in dicotyledons | H. T. Clifford | 207 |
| Genetic variation in endemic and widespread plant species: examples from Saxifragaceae and <i>Polystrichum</i> (Dryopteridaceae) | Pamela S. Soltis and Douglas E. Soltis | 215 |
| An essay: geodaphics and island biogeography for vascular plants | A. R. Kruckeberg | 225 |
| × <i>Chiranthofremontia</i> , an intergeneric hybrid of <i>Chiranthodendron pentadactylon</i> and <i>Fremontodendron</i> 'Pacific Sunset' | James Henrickson | 239 |
| Instructions to Contributors | | 249 |

The name of the journal, *Aliso*, is the word used by the early Californians for the sycamore (*Platanus racemosa*), a tree associated with the Rancho Santa Ana Botanic Garden. In other areas *Aliso* refers to the alder (*Alnus* sp.).

Copyright © 1991 by the Rancho Santa Ana Botanic Garden
ALISO, Vol. 13, No. 1, was issued February 20, 1991.

THIS PUBLICATION IS PRINTED ON ACID-FREE PAPER.