

SEEDS

THE ECOLOGY OF REGENERATION IN PLANT COMMUNITIES, 3RD EDITION

EDITED BY ROBERT S. GALLAGHER

Research into plant reproduction from seed continues to highlight a wide range of areas for investigating significant aspects of ecology. This book offers a detailed overview of seed ecophysiology and its role in shaping plant communities. Now in its third edition, *Seeds: The Ecology of Regeneration in Plant Communities* features new chapters on topics such as seed development and morphology, the implications of climate change on regeneration by seed, and seed chemical ecology, as well as updated chapters from the first and second editions. This book provides a guide to the array of data, theory and research that has accumulated in this field, offering a comprehensive resource for students on the topic of seed regeneration as well as an update for more experienced scientists.

Related titles

Fruit Ripening: Physiology, Signalling and Genomics

Edited by P. Nath, M. Bouzayan, A. Mattoo and J.C. Pech
2014 c.352 pages ISBN 978 1 84593 962 5

Principles of Horticultural Physiology

E. Durner
PB 2013 416 pages ISBN 978 1 78064 025 9
HB 2013 416 pages ISBN 978 1 78064 306 9

Agricultural Seed Production

R. George
2011 216 pages ISBN 978 1 84593 819 2

African Seed Enterprises: Sowing the Seeds of Food Security

Edited by P. Van Mele, J. Bentley and R. Guéli
2011 256 pages ISBN 978 1 84593 843 7

For further information on these titles and other publications, see our website at www.cabi.org

CABI

Nosworthy Way
Wallingford
Oxfordshire
OX10 8DE
UK

CABI

38 Chauncey Street
Suite 1002
Boston, MA 02111
USA

ISBN 978-1-78064-183-6



9 781780 641836 >

Front cover images: Robert S. Gallagher and James A. Gallagher