

# tropical ecology

## CONTENTS

The influence of microhabitat, moisture and diet on stable-hydrogen isotope variation in a Neotropical avian food web <b>K. C. Fraser, E. A. McKinnon, A. W. Diamond &amp; L. Chavarría</b>	563
Allometry of emergent tree species from saplings to above-canopy adults in a Costa Rican rain forest <b>D. A. King &amp; D. A. Clark</b>	573
Soil disturbance by vertebrates alters seed predation, movement and germination in an African rain forest <b>A. E. Dunham</b>	581
Sapromyophily in the native orchid, <i>Bulbophyllum variegatum</i> , on Réunion (Mascarene Archipelago, Indian Ocean) <b>L. Humeau, C. Micheneau, H. Jacquemyn, A. Gauvin-Bialecki, J. Fournel &amp; T. Pailler</b>	591
Variable reproductive strategies of an African savanna frog, <i>Phrynomantis microps</i> (Amphibia, Anura, Microhylidae) <b>M. Hirschfeld &amp; M.-O. Rödel</b>	601
Trade-offs between growth and survival of non-pioneer light-demanding tree seedlings in tropical forest of Hainan Island, China <b>W. Yang, F. Liu, L. Zhou, S. Zhang &amp; S. An</b>	611
Identifying hotspots of chimpanzee group activity from transect surveys in Taï National Park, Côte d'Ivoire <b>C. Y. Kouakou, C. Boesch &amp; H. S. Kuehl</b>	621
Abundance of gall-inducing insect species in sclerophyllous savanna: understanding the importance of soil fertility using an experimental approach <b>P. Cuevas-Reyes, F. T. De Oliveira-Ker, G. W. Fernandes &amp; M. Bustamante</b>	631
<i>Short Communications</i>	
A new case of neotropical monodominant forest: <i>Spirotropis longifolia</i> (Leguminosae-Papilionoideae) in French Guiana <b>É. Fonty, J.-F. Molino, M.-F. Prévost &amp; D. Sabatier</b>	641
Leaf-cutting ants proliferate in the Amazon: an expected response to forest edge? <b>C. Dohm, I. R. Leal, M. Tabarelli, S. T. Meyer &amp; R. Wirth</b>	645
Abundance of insect seed predators and intensity of seed predation on <i>Shorea</i> (Dipterocarpaceae) in two consecutive masting events in Peninsular Malaysia <b>T. Hosaka, T. Yumoto, Y.-Y. Chen, I.-F. Sun, S. J. Wright &amp; N. S. Md. Noor</b>	651
Index of Subjects	657
Index of Authors	661