

CONTENTS

Fruit–frugivore interactions in Amazonian seasonally flooded and unflooded forests Joseph E. Hawes & Carlos A. Peres	381
Dominance of the semi-wild honeybee as coffee pollinator across a gradient of shade-tree structure in Ethiopia Ulrika Samnegård, Peter A. Hambäck, Sileshi Nemomissa & Kristoffer Hylander	401
Upward movement of buried seeds: another ecological role of dung beetles promoting seedling establishment Carolina Santos-Heredia & Ellen Andresen	409
Effects of climate and forest age on plant and caterpillar diversity in the Yucatan, Mexico Tijl Essens, Euridice Leyequién, Carmen Pozo, Henricus F. M. Vester & Hector A. Hernández-Arana	419
Rainfall and temperature affect tree species distribution in Ghana Lucy Amissah, Godefridus M. J. Mohren, Frans Bongers, William D. Hawthorne & Lourens Poorter	435
Stand structure and species co-occurrence in mixed and monodominant Central African tropical forests Marie Noël K. Djuikouo, Kelvin S.-H. Peh, Charlemagne K. Nguembou, Jean-Louis Doucet, Simon L. Lewis & Bonaventure Sonké	447
Tree damage and microclimate of forest canopies along a hurricane-impact gradient in Cusuco National Park, Honduras Sven Peter Batke & Daniel Lucius Kelly	457
Estimating seasonal abundance and habitat use of small carnivores in the Western Ghats using an occupancy approach Riddhika Kalle, Tharmalingam Ramesh, Qamar Qureshi & Kalyanasundaram Sankar	469
Atmospheric deposition versus rock weathering in the control of streamwater chemistry in a tropical rain-forest catchment in Malaysian Borneo Naoyuki Yamashita, Hiroyuki Sase, Ryo Kobayashi, Kok-Peng Leong, Jamil Mohd Hanapi, Shigeki Uchiyama, Siniarovina Urban, Ying Ying Toh, Maznorizan Muhamad, Jikos Gidiman & Nick A. Chappell	481
Differences in growth rate, body condition, habitat use and food availability between island and mainland lizard populations of <i>Anolis nebulosus</i> in Jalisco, Mexico Héctor Hugo Siliceo-Cantero & Andrés García	493