

## Artículos Científicos

-

- Benítez-Malvido, J. and M. Martínez-Ramos. 2013. Long-term performance and herbivory of tree seedlings planted into primary and secondary forests of Central Amazonia. *Journal of Tropical Ecology* 29:301-311. [Link](#)

-

- Suazo-Ortuño, I., Del Val-De Gortari, E. and Benítez-Malvido, J. 2012. Rediscovering an extraordinary vanishing bug: *Llaveia axin axin*. *Revista Mexicana de Biodiversidad* 84:338-346. [Link](#)

William, F.L. et al. 2012. Averting biodiversity collapse in tropical forest protected areas. *Nature* 489:290-293. [Link](#)

Santos, A. B. and J. Benítez-Malvido. 2012. Insect Herbivory and Leaf Disease in Natural and Human disturbed habitats: Lessons from Early-Successional *Heliconia* Herbs. *Biotropica* 44:53-62. [Link](#)

González-Di Pierro, J. Benítez-Malvido, A. M., M. Méndez-Toribio, I. Zermeño, V. Arroyo-Rodríguez, K. E. Stoner, and A. Estrada. 2011. Effects of the Physical Environment and Primate Gut Passage on the Early Establishment of an Old-Growth Forest Tree Species (*Ampelocera hottlei* Standley) in Tropical Rainforest Fragments. *Biotropica* 43:459-466. [Link](#)

Santos, B A., M. Quesada, F. Rosas and J. Benítez-Malvido. 2011. Potential effects of host height and phenology on adult susceptibility to foliar attack in tropical dry forest grass. *International Scholarly Research Network ISRN Ecology*. Article ID 730801, 7 pages doi:10.5402/2011/730801 [Link](#)

Laurance, W.F., J.L.C. Camargo, R.C.C. Luizão, S.G. Laurance, P.C. Stouffer, S.L. Pimm, G. Ferraz, E.M. Bruna, C. E. Zartman, S.A. Boyle, G.B. Williamson, K. Van Houton, H. Vasconcelos, R. Didham, J. Benítez-Malvido, A. Andrade, R. Trancoso and T.E. Lovejoy. 2011. The Fate of Amazonian Forest Fragments: A 32-Year Investigation. *Biological Conservation* 144:56-67. [Link](#)

Sánchez-Gallén, I., Álvarez-Sánchez, F.J. and Benitez-Malvido J. 2010. Structure of the advanced regeneration community in tropical rain forest fragments of Los Tuxtlas, Mexico. *Biological Conservation* 143: 2111-2118. [Link](#)

Melo, F.P.L., Martinez-Salas E., Benitez-Malvido J. and Ceballos G. 2010. Forest fragmentation reduces recruitment of large-seeded tree species in a semideciduos forest of Southern Mexico. *Journal of Tropical Ecology* 26:35-43. [Link](#)

Santos, A.B., R. Lombera and J. Benitez-Malvido. 2009. New records of *Heliconia* (Heliconiaceae) for the Mexican Lacandona and its potential use in biodiversity-friendly cropping systems. *Revista Mexicana de Biodiversidad* 80: 857-860. [Link](#)

Fuentes-Montemayor, E., A.D. Cuarón, E. Vázquez-Domínguez, J. Benítez-Malvido, D. Valenzuela and E. Andresen. 2009. Living on the edge: roads and edge effects on animal populations. *Journal of Animal Ecology*. 78:857-865. [Link](#)

Guillén, S., J. Benítez-Malvido, M. Martínez-Ramos, and A. Casas. 2009. Seed Germination of wild, in situ managed, and cultivated populations of columnar cacti in the Tehuacán-Cuicatlán Valley, Mexico. *Journal of Arid Environments* 73:407-413. [Link](#)

Arroyo-Rodríguez, V., E. Pineda, F. Escobar, and J. Benítez-Malvido. 2009. Conservation Value of Small Patches to Plant Species Diversity in Highly Fragmented Landscapes. *Conservation Biology* 23:729-739. [Link](#)

Arroyo-Rodríguez, V., S. Mandujano and J. Benítez-Malvido. 2008. Landscape Attributes Affecting Patch Occupancy by Howler Monkeys (*Alouatta palliata mexicana*) at Los Tuxtlas, Mexico". *American Journal of Primatology*. 70:69-77. [Link](#)

Arroyo-Rodríguez, V., A. Aguirre, J. Benítez-Malvido and S. Mandujano. 2007. Impact of rain forest fragmentation on the population size of a structurally important palm species: *Astrocaryum mexicanum* at Los Tuxtlas, Mexico. *Biological Conservation* 138:198-206. [Link](#)

Arroyo-Rodríguez, V., S. Mandujano, J. Benítez-Malvido and C. Cuende-Fanton. 2007. The Influence of Large Tree Density on Howler Monkey (*Alouatta palliata mexicana*) Presence in Very Small Rainforest Fragments. *Biotropica*. 39:760-766. [Link](#)

Benítez-Malvido, J. 2006. Effect of low-vegetation on the recruitment of plants in tropical successional habitats. *Biotropica* 38:171-182. [Link](#)

Benítez-Malvido, J., and A. Lemus-Albor. 2005. The seedling community of tropical rain forest edges and interactions with herbivores and leaf-pathogens. *Biotropica* 37: 301-313. [Link](#)

Benítez-Malvido, J., M. Martínez-Ramos, J. L. Camargo and I. Ferraz. 2005. Responses of seedling transplants to environmental variations in contrasting habitats of Central Amazonia. *Journal of Tropical Ecology* 21:397-406. [Link](#)

Benítez-Malvido, J. and M. Martínez-Ramos. 2003. Impact of forest fragmentation on understory plant species richness in Amazonia. *Conservation Biology* 17:389-400. [Link](#)

Benítez-Malvido, J., Tapia, E., I. Suazo, E. Villaseñor and J. Alvarado. 2003. Germination and seed damage in tropical dry forest plants ingested by iguanas. *Journal of Herpetology* 37:301-308. [Link](#)

Benítez-Malvido, J. and M. Martínez-Ramos. 2003. Influence of edge exposure on seedling species recruitment in tropical rainforest fragments. *Biotropica* 35:530-541. [Link](#)

García-Guzmán, G. and J. Benítez-Malvido. 2003. Effect of litter cover on the incidence of leaf fungal pathogens and herbivory in seedlings of a tropical tree *Nectandra ambigens*. *Journal of Tropical Ecology* 19:171-177. [Link](#)

Benítez-Malvido, J., G. García-Guzmán and I. K. Ferraz. 1999. Leaf-fungal incidence and herbivory on tree seedlings in tropical rain forest fragments: an experimental study. *Biological Conservation* 91:143-150. [Link](#)

Benítez-Malvido, J. and I.K. Ferraz. 1999. Litter cover variability affects seedling performance and herbivory. *Biotropica* 31:598-606. [Link](#)

Benítez-Malvido, J. 1998. Impact of forest fragmentation on seedling abundance in a tropical rain forest. *Conservation Biology* 12:380-389. [Link](#)

Benítez-Malvido, J. 1989. Distribución de hormigas de acuerdo a especies vegetales en un potrero, Provincia de Guanacaste, Costa Rica. *Agroecología Neotropical* 1(1):32-34. [Link](#)

Benítez-Malvido, J. e I. Perfecto. 1989. Efectos de diferentes tipos de manejo de café sobre las comunidades de hormigas. *Agroecología Neotropical* 1(1):11-15. [Link](#)