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Review Articles

The role of arthropods in early colonization near melting glaciers: Contradictions between ecological assumptions and recent study results
S. Hågvar and M. Gobbi

103820

Multi-year monitoring land surface phenology in relation to climatic variables using MODIS-NDVI time-series in Mediterranean forest, Northeast Tunisia

I. Touhami, H. Moutahir, D. Assoul, K. Bergaoui, H. Aouinti, J. Bellot and J.M. Andreu

103804

Research Articles

Isolation and self-regulation processes in simulated postfire microsites promote plant species diversity
B.B. Lamont, B.P. Miller, N.J. Enright and Z.G. Yan

103795

Influence of sampling methods on the description of a Neotropical seed dispersal network

B.D. Vitorino, A.V.B.d. Frota, P.K. Maruyama, J.R.d.S. Nunes and J. Vizentin-Bugoni

103805

Long-term nucleation effect of remnant trees in a temperate forest established on abandoned grassland
E. Mitani and K. Osumi

103794

Extrafloral nectar secretion does not mediate ant predatory activity on *Pityrocarpa moniliformis* plants in a seasonally dry forest

C. Souza, F.M.P. Oliveira, E.M.S. Ribeiro, C.H.F. Silva, J.I.F. Durval and I.R. Leal

103806

- ADAPTIVE PHENOTYPIC plasticity of wild *Capsicum annuum* (Solanaceae) to variable environments of water-light availability
C.E. Romero-Higareda, S. Hernández-Verdugo, A. Pacheco-Olvera, J. Núñez-Farfán, E. Retes-Manjarrez, C. López-Orona and T. Osuna-Enciso
- Herbaceous vegetation under planted woody species on coal mine spoil acts as a source of organic matter
P. Kumar, A. Kumar, M. Patil, N.K. Sharma and A.N. Singh
- Analysis of the characteristics of some populations of *Crambe tataria* Sebeók from Romania
S. Dumitrița Chirilă
- Bursera* fruit traits as drivers of fruit removal by flycatchers
R. Rodríguez-Godínez, L.A. Sánchez-González, M.d.C. Arizmendi and R.C. Almazán-Núñez
- Relationship between beach morphodynamics and body traits in a sand-dwelling wolf spider
D. Cavassa, R. Postiglioni, A. Aisenberg and O. Defeo
- Habitat selection of large herbivores evidenced as threats to alpine ecosystem
A. Takii, M. Ozeki, C. Takahata and S. Izumiyama
- Experimental drought suppresses grass productivity and passive warming promotes tree sapling performance: Insights from African savanna species
T. Pillay and D. Ward
- Short-term modifications of mycorrhizal fungi, glomalin and soil attributes in a tropical agroforestry
P.S. Matos, C. Figueira da Silva, M.G. Pereira, E.M. Ribeiro da Silva, R.M. Tarré, A.L. Custódio Franco and E. Zonta
- Demography of the dominant perennial grass species of a humid African savanna
K.F. Koffi, A.B. N'Dri, S. Konaré, T. Srikanthasamy, J.-C. Lata, S. Konaté, M. Konan and S. Barot
- Functional diversity and species diversity in flooded and unflooded tropical forests
L. Roa-Fuentes, L.A. Villamizar-Peña, J.A. Mantilla-Carreño and M.A. Jaramillo
- Goat browsing does not induce physical defences but reduces leaf size in *Vachellia* trees
A. Nzimande, N. Mqatsa, U.M. Kraai, Z. Tsvuura and M. Kraai
- Seed dispersal mechanism of *Erythronium japonicum* in Northeast China
S. Wang, Y. Du, D. Zhang, L. Wang, D. Wu and Z. Tang
- Short Communication**
- Extension of the EICA hypothesis for invasive *Chromolaena odorata*
W.-t. Li, Y.-l. Zheng and R.-f. Wang
- Functional importance of bird-dispersed habitat for the early recruitment of *Taxus chinensis* in a fragmented forest
Z. Wang, S. Gao, X. Huang, S. Zhang and N. Li
- Scale and representation of landscapes in mammal studies in Brazil
T.O. Assis, N.C. Cáceres, M. Passamani and S. Amaral