

Contents

Papers presented to the 21st Phytosociological Meeting. Part II

Articles and Short notes

- Analysis of the alien flora of Bizkaia (The Basque Country, Northern Spain). 7-33
 Juan Antonio CAMPOS & Mercedes HERRERA
- Plant community diversity in La Manchuela (Cuenca). 35-47
 M. Pilar RODRÍGUEZ ROJO, Jesús ROJO ÚBEDA & Rosa PÉREZ BADIA
- Acidophilous dwarf shrub and scrub serial vegetation from Tinto river basin (Huelva, España). 49-64
 Lourdes RUFO NIETO, Nuria RODRÍGUEZ GONZÁLEZ, Ricardo AMILS PIBERNAT & Vicenta de la FUENTE GARCÍA
- Thero-Salicornietea* in Canary Islands. 65-71
 Jorge Alfredo REYES-BETANCORT, Miguel Antonio PADRÓN MEDEROS, Irma Rosana GUMA, Arnoldo SANTOS GUERRA & Josefa NAVARRO DÉNIZ
- Mentha cervina* communities in Portugal. 73-79
 Vasco SILVA, Orlanda PÓVOA, Maria DALILA ESPÍRITO-SANTO, Teresa VASCONCELOS & Ana MONTEIRO
- Temporary ponds and hygrophilous grasslands plant communities in Monfurado Site of Community. 81-88
 Vasco ALMEIDA DA SILVA, Carla PINTO-CRUZ & Maria DALILA ESPÍRITO-SANTO
- Observations on the beech woodlands of the Apennines (peninsular Italy): an intricate biogeographical and syntaxonomical issue. 89-97
 Romeo DI PIETRO
- Preliminary results of floristic and vegetational surveys in three coastal humid areas in the Puglia region. 99-107
 Romeo DI PIETRO, Pietro DIBITONTO, Giuditta GARZIANO, Saverio SCIANDRELLO, Robert P. WAGENSOMMER, Piero MEDAGLI & Valeria TOMASELLI
- Data from high-mountain hygrophyllous vegetation of the Iztaccíhuatl volcano (México). 109-118
 Joaquín GIMÉNEZ DE AZCÁRATE, Martha E. ESCAMILLA WEINMANN & Lucía ALMEIDA LEÑERO
- Vegetation landscape of the Guadalentin river (Jaén, S.E. Spain): management and conservation of the natural environment. 119-132
 Juan QUESADA, Francisco VALLE & Carlos SALAZAR
- Analysis of habitats of community interest in the Doñana area. 133-143
 M^a Ángeles DE LAS HERAS PÉREZ, Jesús Miguel MUÑOZ ÁLVAREZ, Javier QUIJADA MÚÑOZ & José Manuel MOREIRA MADUEÑO

Contents

Estimation of the range of tolerance to environmental factors of various Mediterranean species of forestry and ecological interest. Francisco GÓMEZ MERCADO, Esther GIMÉNEZ LUQUE, Isabel C. DELGADO FERNÁNDEZ, Sergio DE HARO LOZANO & Fernando DEL MORAL TORRES	145-159
Detailed cartography of vascular plants in a sector of the Alta Alcarria (Central Spain). Their use in Juan Javier GARCÍA-ABAD ALONSO, Montserrat GÓMEZ DELGADO & Víctor Manuel RODRÍGUEZ ESPINOSA	161-175
 Other articles	
Contribution to the knowledge of the Lichen Biota of Macaronesia. Juan Javier GARCÍA-ABAD ALONSO, Montserrat GÓMEZ DELGADO & Víctor Manuel RODRÍGUEZ ESPINOSA	177-180
Evidence of riverside ash tree forests in southern Galicia (northwestern Spain). Javier AMIGO, Íñigo PULGAR & Jesús IZCO	181-189
Review of the syntaxonomy of the beech forests of the western Cantabrian Mountains (northwestern Spain) by multivariate methods. Manuel Antonio RODRÍGUEZ GUITIÁN, Javier AMIGO VÁZQUEZ, Carlos REAL & Rosa ROMERO FRANCO	191-218
A phytosociological survey on the main plant community types of alpine and sub-alpine belt in the Sibillini Mountains (Central Apennines, Italy). Emanuele COSTANZO, Francesco FURNARI & Valeria TOMASELLI	219-250
Flora and vegetation of temporary pods of northwestern Morocco. Ana LUMBRERAS, Cristina PARDO, Vasco SILVA, Carla PINTO-CRUZ, Elena CASTOLDI & Julita NAVARRO CAMPOAMOR	251-259
Notes on <i>Klasea baetica</i> and <i>Klasea flavescens</i> (Asteraceae). Paloma CANTÓ	261-264
 Phytosociological Nomenclature Section	265
54. New and validated high rank syntaxa from Europe. Ladislav MUCINA, Jürgen DENGLE, Erwin BERGMEIER, Andraž ČARNI, Panayotis DIMIPOULOS, Ralf JAHN & Vlado MATEVESKIR	267-276
55. Nomenclatural statements on <i>Festucetea indigestae</i> . Jesús IZCO & Íñigo PULGAR	277-280
List of nomenclatural novelties.	281