



PHYTOLOGIA BALCANICA

VOL. 25(3) • 2019

ISSN 1310-7771

ON-LINE ISSN: 1314-0027

www.bio.bas.bg/~phytolbalcan/

Contents

Stoykov, D.Y.

245 New records of *Trochila* (*Cenangiaceae*, *Helotiales*) from the Balkans

Özler, H.

249 A study on airborne pollen grains in the atmosphere of Gerze (Sinop, Turkey) and their relationship with meteorological conditions

Petrova, G., Kunev, G. & Tzonev, R.

261 *Circaea alpina* (*Onagraceae*) – a poorly known species in the Bulgarian flora

Maslo, S.

267 *Putoria calabrica* (*Rubiaceae*), a new species in the flora of Bosnia and Herzegovina

Güner, Ö., Selvi, S., Altınordu, F. & Martin, E.

271 The analysis of some biological data on *Stachys kurdica* (*Lamiaceae*) in Turkey

Bergmeier, E. & Strid, A.

281 *Centaurea devasiana* – a new species from Prespa, NW Greece

Tzonev, R., Valachovič, M., Ganeva, A., Berešová, A., Popgeorgiev, G., Gussev, Ch. & Fačkovcová, Z.

287 Low-altitudinal siliceous and base-rich screes: new habitats to Bulgaria from the Habitats Directive

Vladimirov, V. & al. (comp.)

295 New floristic records in the Balkans: 40

337 *Joint ESENIAS & DIAS Scientific Conference and 9th ESENIAS Workshop*

Baležentienė, L.

339 Assessment of some invasive species photosynthetic acclimation to new habitat environment by the closed chamber system

Lavrov, V.V., Miroshnyk, N.V., Grabovska, T.O. & Yashchenko, S.A.

345 The herbaceous tier analysis in protective forest plantations, Ukraine

Baltacier, G., Günay, E.,

Hacıoğlu Dođru, N. & Acar, O.

363 Effects of broomrape and drought stress on antimicrobial activity of drought sensitive lentil variety

Yıldız, M.T., Hacıoğlu Dođru, N.,

Günay, E. & Acar, O.

367 Antimicrobial activity in a drought tolerant lentil variety under some stress conditions

Günay, E., Baltacier, G., Teker, M. & Acar, O.

373 Effects of rosehip fruit extract in two wheat varieties after herbicide treatment

Prokopuk, M. & Zub, L.

381 The peculiarities of the ecology of species of genus *Elodea* (*Hydrocharitaceae*) in the aquatic ecosystems of Ukraine (Eastern Europe)

Petrova, A. & Vladimirov, V.

387 Reports of some ornamental plants as aliens for the Bulgarian flora

Vladimirov, V., Petrova, A., Barzov, Zh. & Gudžinskas, Z.

395 The alien species of *Heracleum* (*Apiaceae*) in the Bulgarian flora revisited

Vladimirov, V. & Georgiev, V.

407 National reporting of Bulgaria about the invasive alien plants of EU concern ...

Georgiev, V., Tsoneva, S., Kenderov, L.,

Trichkova, T., Todorov, M. & Vladimirov, V.

417 Distribution of *Elodea nuttallii* (*Hydrocharitaceae*), an invasive alien species of EU concern, in Bulgaria

Teodora Trichkova

425 *In memoriam*: Prof. Dr. Ljupco Melovski (30.06.1958 – 29.04.2019)

427 *List of reviewers*

NEW TAXA PUBLISHED IN VOL. 25(3), 2019

<i>Centaurea devasiana</i> Bergmeier & Strid, sp. nov.	281
<i>Epimedium alpinum</i> subsp. <i>albanicum</i> Kit Tan & al., subsp. nov.	319
