

ГЕОЛОШКИ ЗАВОД УНИВЕРЗИТЕТА У БЕОГРАДУ
INSTITUT GÉOLOGIQUE DE L'UNIVERSITÉ A BELGRADE

ГЕОЛОШКИ АНАЛИ БАЛКАНСКОГА ПОЛУОСТРВА

Година оснивања 1888.

КЊИГА LXXIV

Уредник
ВЛАДАН РАДУЛОВИЋ

ANNALES GÉOLOGIQUES DE LA PÉNINSULE BALKANIQUE

Fondée en 1888

TOME LXXIV

Rédacteur
VLADAN RADULOVIĆ

БЕОГРАД 2013 BELGRADE



Contents

DMITRY A. RUBAN

Was there more space in the late Early Devonian for marine biodiversity to peak than in the early Late Ordovician? – A brief note 1–8

LJUPKO RUNDIĆ, SLOBODAN KNEŽEVIĆ & MILOVAN RAKIJAŠ

Middle Miocene Badenian transgression: new evidences from the Vrdnik Coal Basin (Fruška Gora Mt., northern Serbia) 9–23

RAJKA RADOIČIĆ, NICOLAOS CARRAS & MARC ANDRÉ CONRAD

Pseudoclypeina? crnogorica Radoičić, 1972 – Stratigraphic revision and taxonomic note on a little known dasycladalean alga from Montenegro 25–37

ALEKSANDAR PAČEVSKI, KRISTINA ŠARIĆ & VLADICA CVETKOVIĆ

Polymetallic Cu-Bi-(Pb-Zn-Co-Ag) mineralization of the Perin Potok locality near Bor, Serbia 39–45

NADA VASKOVIĆ, ZORAN NIKIĆ, DANICA SREĆKOVIĆ-BATOČANIN, SUZANA ERIĆ & EMIN MEMOVIĆ

Pinite-cordierite from spotted slate of the Brajkovac contact metamorphic aureole (Dudovica locality, central Serbia) 47–55

JANA STOJKOVIĆ, PETAR PAPIĆ, MARINA ĆUK & MAJA TODOROVIĆ

Application of factor analysis in identification of dominant hydrogeochemical processes of some nitrogenous groundwater of Serbia 57–62

MARINA ĆUK, PETAR PAPIĆ & JANA STOJKOVIĆ

Natural radioactivity of groundwater in Serbia 63–70

MAJA TODOROVIĆ, PETAR PAPIĆ, MARINA ĆUK & JANA STOJKOVIĆ

Rare earth elements in some bottled waters of Serbia 71–81

JOVANA MILOSAVLJEVIĆ, JAKOV ANDRIJAŠEVIĆ & MAJA TODOROVIĆ

Distribution of magnesium in groundwater of Serbia 83–90

MILOŠ MARJANOVIĆ, BILJANA ABOLMASOV, UROŠ ĐURIĆ & SNEŽANA BOGDANOVIĆ

Impact of geo-environmental factors on landslide susceptibility using an AHP method: A case study of Fruška Gora Mt., Serbia 91–100

IN MEMORIAM

Милун Маровић (1947–2009) 101–102

Евгений Евгеньевич Милановский (1923–2012) 103–104