

## **Studia Quaternaria vol. 38 no. 1**

Dávid Molnár, László Makó, Péter Cseh, Pál Sümegi, István Fekete, Lidija Galović Middle and Late Pleistocene loess-palaeosol archives in East Croatia: multi-proxy palaeoecological studies on Zmajevac and Šarengograd II sequences . . . . .	3
<i>Polina Lemenkova</i> The visualization of geophysical and geomorphologic data from the area of Weddell Sea by the generic mapping tools . . . . .	19
<i>Joanna Rychel, Anna Orłowska, Łukasz Zbucki, Łukasz Nowacki, Ivan Zalesskij</i> Revised stratigraphy and palaeogeography of the Rostan Hills in northwestern Ukraine . . . . .	33
<i>Khalid Fathi Ubeid</i> Tsunami event identified in a sedimentary record of the Gaza Strip, Palestine . . . . .	43
<i>Dariusz Krzyszkowski, Lucyna Wachecka-Kotkowska, Małgorzata Nita, Dariusz Wieczorek</i> Middle Pleistocene fluvial, lacustrine and glaciolacustrine sediments of the Czyżów and Kuców Formations (Kuców 9, 10 and 16 sections), Bełchatów outcrop, central Poland – the problem of stratigraphical interpretation . . . . .	53
<i>László Makó, Dávid Molnár, Péter Cseh, Pál Sümegi</i> MAR comparisons between different chronometric methods for two profiles in the Bodrogkeresztúr area . . . . .	67

## **Studia Quaternaria vol. 38 no. 2**

Natural resources of border areas under a changing climate (NARBAC 2020)	
Guest Editor: Monika Niska	
<i>Editorial</i> . . . . .	77
<i>Svitlana Kyriienko, Alina Mykolaivna Sliuta</i> Impact of climate change on productivity of ecosystems of the Polissya zone of the Ukraine . . . . .	79
<i>Tomasz Arkadiusz Łabuz</i> Litter sources on the Polish Baltic shore – effect of increased anthropogenic pollution . . . . .	85
<i>Nataliia Tkachuk, Liubov Zelenia</i> Some corrosive bacteria isolated from the technogenic soil ecosystem in Chernihiv city (Ukraine) . . . . .	101
<i>Weronika Rogowska, Elżbieta Skorbiłowicz, Miroslaw Skorbiłowicz, Łukasz Trybułowski</i> Microplastics in coastal sediments of Ełckie Lake (Poland) . . . . .	109
<i>Paulina Wojciechowska, Adam Wojciechowski</i> Faunistic analysis of the section Leb 1 in the Gardno-Łeba Coastal Plain, northern Poland . . . . .	117
<i>Oleksandr Lukash, Iryna Miroshnyk, Svitlana Strilets, Oleksandr Rak, Olena Sazonova</i> The contemporary distribution of the aquatic Tertiary relict plant species of the Bern Convention in eastern Polesye . . . . .	127
<i>Zbigniew Sobisz, Marcin Kubus, Ewa Szmyt, Krzysztof Strzałkowski</i> Ancient woodland indicator plant species in the parks and gardens of the Pomeranian Cistercian Trail . . . . .	133
<i>Valentyna Shevchenko, Tetiana Zhylinia</i> Species composition and structure of the nematode communities of epiphytic mosses in the Left-bank Polesie (Ukraine) . . . . .	143
<i>Hanna Danko, Oleksandr Lukash, Iryna Morozova, Volodymyr Boiko, Oleksandr Yakovenko</i> The meadow, psammophytic and ruderal plant communities with <i>Solidago canadensis</i> L. in Chernihiv Polesie (Ukraine) . . . . .	149