Univerzita Komenského v Bratislave
Prírodovedecká fakulta

Mlynská dolina
Ilkovičova 6
842 15 Bratislava 4

Ústredná knižnica PRIF UK
(Evidencia publikačnej činnosti)

Prehľad publikačnej činnosti a ohlasov

Mgr. Samuel Rybár, PhD.

Výstup ku dňu 19.10.2026

Výstup záznamov od roku 2022

O2 - Odborný výstup publikačnej činnosti ako časť knižnej publikácie alebo zborníka - spolu : **1**

2023 - spolu : **1**

O2_001: / Nemčok, Michal (Autor) (56%) - Doran, H. (Autor) (1%) - Doré, Anthony G. (Autor) (1%) - Ledvényiová, Lucia (Autor) (10%) - Rybár, Samuel (Autor) [UKOPRGGP] (30%) - Staniaszek, Stanislaw (Autor) (1%) - Gontar, Tadeusz (Autor) (1%): **Tectonic development, thermal regimes and hydrocarbon habitat of transform margins, and their differences from rifted margins - an introduction**. – text, fotogr., tab., obr. – [recenzované].
In: *Tectonic Development, Thermal History and Hydrocarbon Habitat Models of Transform Margins: their Differences from Rifted Margins* [textový dokument (print)] [elektronický dokument] / Nemčok, Michal [Zostavovateľ, editor] ; Doran, H. [Zostavovateľ, editor] ; Doré, Anthony G. [Zostavovateľ, editor] ; Ledvényiová, Lucia [Zostavovateľ, editor] ; Rybár, Samuel [Zostavovateľ, editor]. – [recenzované]. – 1. vyd. – London (Veľká Británia) : The Geological Society of London, 2023. – Geological Society Special Publication, ISSN 0305-8719 ; 524, SNIP: 0,662 - 2023
SJR: 0,687 - 2023
CiteScore: 5,3 - 2023. – ISBN 9781786205711, s. 1-38 [tlačená forma] [online]
Počet všetkých autorov: 7
[kapitola]
Lit.: 181
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor:
SNIP: 0,662 - 2023
SJR: 0,687 - 2023
CiteScore: 5,3 - 2023
Kvartil Q:
2023, Scimago - Geology - Q1; **2023, Scimago** - Ocean engineering - Q2; **2023, Scimago** - Water science and technology - Q2

Ohlasy (1):
2024 [01/20] / **DEU** - Frasca, Gianluca - Manatschal, Gianreto - Chenin, Pauline. **Kinematic reconstruction of the Alpine Tethys and surrounding Mesozoic rifted margins** [elektronický dokument]. DOI 10.1007/s00531-024-02407-9 In: **International Journal of Earth Sciences**: Geologische Rundschau ; journal of Geologische Vereinigung. Berlin: Springer Nature. Springer International Publishing AG, 2024, Roč. 113, č. 5, s. 1053-1065 [tlačená forma] [online]. ISSN 1437-3254. ISSN (online) 1437-3262. - SCO ; CCC ; WOS CC, s. 1053 - 1065

V1 - Vedecký výstup publikačnej činnosti ako celok - spolu : **1**

2023 - spolu : **1**

V1_001: / Nemčok, Michal (Zostavovateľ, editor) (20%) - Doran, H. (Zostavovateľ, editor) (20%) - Doré, Anthony G. (Zostavovateľ, editor) (20%) - Ledvényiová, Lucia (Zostavovateľ, editor) (20%) - Rybár, Samuel (Zostavovateľ, editor) [UKOPRGGP] (20%): **Tectonic Development, Thermal History and Hydrocarbon Habitat Models of Transform Margins: their Differences from Rifted Margins** [textový dokument (print)] [elektronický dokument] . – 1. vyd. – London (Veľká Británia) : The Geological Society of London, 2023. – 426 s. [tlačená forma] [online]. – [recenzované]. – ISBN 9781786205711
Geological Society Special Publication, ISSN 0305-8719 ; 524, SNIP: 0,662 - 2023
SJR: 0,687 - 2023
CiteScore: 5,3 - 2023
[editovaná kniha]
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor:
SNIP: 0,662 - 2023
SJR: 0,687 - 2023
CiteScore: 5,3 - 2023
Kvartil Q:
2023, Scimago - Geology - Q1; **2023, Scimago** - Ocean engineering - Q2; **2023, Scimago** - Water science and technology - Q2

V2 - Vedecký výstup publikačnej činnosti ako časť editovanej knihy alebo zborníka - spolu : **2**

2023 - spolu : **2**

V2_001: / Nemčok, Michal (Autor) (58%) - Pospisil, Ľubomír (Autor) (1%) - Melnik, Anastasia (Autor) (1%) - Henk, Andreas (Autor) (1%) - Doré, Anthony G. (Autor) (1%) - Rybár, Samuel (Autor) [UKOPRGGP] (30%) - Sinha, Sudipta T. (Autor) (1%) - Choudhuri, Marina (Autor) (1%) - Sharma, Suraj P. (Autor) (1%) - Stuart, Charles J. (Autor) (1%) - Welker, Chelsea (Autor) (1%) - Sinha, Neeraj (Autor) (1%) - Nuttall, Peter (Autor) (1%) - Venkatraman, Sujata (Autor) (1%): **Crust first–mantle second and mantle first–crust second; lithospheric break-up scenarios along the Indian margins**. – text, graf., tab., obr. – [recenzované].
In: *Tectonic Development, Thermal History and Hydrocarbon Habitat Models of Transform Margins: their Differences from Rifted Margins* [textový dokument (print)] [elektronický dokument] / Nemčok, Michal [Zostavovateľ, editor] ; Doran, H. [Zostavovateľ, editor] ; Doré, Anthony G. [Zostavovateľ, editor] ; Ledvényiová, Lucia [Zostavovateľ, editor] ; Rybár, Samuel [Zostavovateľ, editor]. – [recenzované]. – 1. vyd. – London (Veľká Británia) : The Geological Society of London, 2023. – Geological Society Special Publication, ISSN 0305-8719 ; 524, SNIP: 0,662 - 2023
SJR: 0,687 - 2023
CiteScore: 5,3 - 2023. – ISBN 9781786205711, s. 39-64 [tlačená forma] [online]
Počet všetkých autorov: 14
[kapitola]
Lit.: 146
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor:
SNIP: 0,662 - 2023

SJR: 0,687 - 2023
CiteScore: 5,3 - 2023
Kvartil Q:
2023, Scimago - Geology - Q1; **2023, Scimago** - Ocean engineering - Q2; **2023, Scimago** - Water science and technology - Q2

Ohlasy (1):
2024 [01/20] / USA - McClay, Ken - Khalil, Samir M. - Bosworth, William - Gussinye, Marta Perez. **Tectono-stratigraphic evolution of the northwestern Red Sea, Egypt-a review**. DOI 10.1201/9781003321415-3 In: **Rifting and Sediments in the Red Sea and Arabian Gulf Regions**. Boca Raton: Taylor & Francis Group. CRC Press, 2024, s. 9-36. ISBN [9781032342962, 9781040015933]. - SCO, s. 9 - 36

V2_002: / Nemčok, Michal (Autor) (51%) - Ledvényiová, Lucia (Autor) (20%) - Henk, Andreas (Autor) (1%) - Rybár, Samuel (Autor) [UKOPRGGP] (20%) - Sinha, Sudipta T. (Autor) (1%) - Pospisil, Ľubomír (Autor) (1%) - Mikuška, Ľubomír (Autor) (1%) - Jánošík, Michal (Autor) (1%) - Csibri, Tamás (Autor) (1%) - Staniaszek, Stanislaw (Autor) (1%) - Baranowski, Adam (Autor) (1%) - Gontar, Tadeusz (Autor) (1%): **Early post-breakup kinematic adjustments of continental-oceanic transform fault zones: Cape Range, Coromandal and Romanche transform margin case study**. – text, obr. – [recenzované].
In: *Tectonic Development, Thermal History and Hydrocarbon Habitat Models of Transform Margins: their Differences from Rifted Margins* [textový dokument (print)] [elektronický dokument] / Nemčok, Michal [Zostavovateľ, editor] ; Doran, H. [Zostavovateľ, editor] ; Doré, Anthony G. [Zostavovateľ, editor] ; Ledvényiová, Lucia [Zostavovateľ, editor] ; Rybár, Samuel [Zostavovateľ, editor]. – [recenzované]. – 1. vyd. – London (Veľká Británia) : The Geological Society of London, 2023. – Geological Society Special Publication, ISSN 0305-8719 ; 524, SNIP: 0,662 - 2023
SJR: 0,687 - 2023
CiteScore: 5,3 - 2023. – ISBN 9781786205711, s. 219-244 [tlačená forma] [online]
Počet všetkých autorov: 12
[kapitola]
Lit.: 127
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor:
SNIP: 0,662 - 2023
SJR: 0,687 - 2023
CiteScore: 5,3 - 2023
Kvartil Q:
2023, Scimago - Geology - Q1; **2023, Scimago** - Ocean engineering - Q2; **2023, Scimago** - Water science and technology - Q2

V3 - Vedecký výstup publikačnej činnosti z časopisu - spolu : **17**

2022 - spolu : **3**

V3_001: / Šujan, Michal (Autor) [UKOPRGGP] (75%) - Rybár, Samuel (Autor) [UKOPRGGP] (5%) - Thamó-Bozsó, Edit (Autor) (5%) - Klučiar, Tomáš (Autor) [Interný doktorand] [UKOPRGGP] (5%) - Tibenský, Matúš (Autor) (5%) - Sebe, Krisztina (Autor) (5%): **Collapse wedges in periglacial eolian sands evidence Late Pleistocene paleoseismic activity of the Vienna Basin Transfer Fault (western Slovakia)**. – text, ilustr., mapy, tab. – [recenzované]. – DOI 10.1016/j.sedgeo.2022.106103. – SCO ; CCC ; WOS CC.
In: *Sedimentary Geology* [textový dokument (print)] [elektronický dokument] : an International Journal of Pure and Applied Sedimentology. – Amsterdam (Holandsko) : Elsevier. – ISSN 0037-0738. – ISSN (online) 1879-0968. – č. 431 (2022), art. no.

106103, s. [1-22] [tlačená forma] [online]
Počet všetkých autorov: 6
[článok]
Lit.: 142
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 2.8 - 2022
SNIP: 1,05 - 2022
SJR: 0,957 - 2022
CiteScore: 5,4 - 2022
AIS: 0.911 - 2022
Kvartil Q:
2022, AIS - Geology - Q1; **2022, JCI** - Geology - Q1; **2022, JIF** - Geology - Q1; **2022, Scimago** - Geology - Q1; **2022, Scimago** - Stratigraphy - Q1

Ohlasy (5):
2024 [01/20] / **NLD** - Banak, Adriano - Ruszkiczay-Rüdiger, Zsófia - Grizelj, Anita - Đuras, Martina - Petrinjak, Krešimir - Aumaître, Georges - Keddadouche, Karim - Wieser, Alexander - Milošević, Monika - Pavelić, Davor. **Mammal-bearing Pleistocene deposits, Vranić, southwestern Pannonian Basin System** [elektronický dokument]. DOI 10.1016/j.jop.2024.04.001 In: **Journal of Palaeogeography**. Amsterdam: Elsevier, 2024, Roč. 13, č. 3, s. 430-452 [tlačená forma] [online]. ISSN 2095-3836. ISSN (online) 2524-4507. - SCO ; CCC ; WOS CC, s. 430 - 452

2024 [01/20] / **GBR** - Uxa, Tomáš - Křížek, Marek - Krause, David - Moska, Piotr - Murton, Julian. **Optically-Stimulated-Luminescence Ages and Paleo-Environmental Implications of Relict Frost Wedges in North–Central Bohemia, Czech Republic** [elektronický dokument]. DOI 10.1002/ppp.2241 In: **Permafrost and periglacial processes**. Chichester: John Wiley & Sons, 2024, Roč. 35, č. 3, s. 294-383 [tlačená forma] [online]. ISSN 1045-6740. ISSN (online) 1099-1530. - SCO ; CCC ; WOS CC, s. 294 - 383

2024 [01/20] / **GBR** - Bónová, Katarína - Bóna, Ján - Mikus, Tomas - Ferkova, Andrea. **Heavy minerals of the aeolian sediments in the East Slovak Basin (Western Carpathians) - Implications for their origin, transport process and sedimentary history** [elektronický dokument]. DOI 10.1016/j.aeolia.2024.100897. sign UPJS SSEP 024621 In: **Aeolian Research**. Oxford: Elsevier, 2024, č. 66, art.no. 100897, s. [1-18]. ISSN 1875-9637. ISSN (online) 2212-1684. - WOS CC ; CCC ; SCO, s. [1 - 18]

2023 [01/20] / **SVK** - Galović, Lidija - Beerten, Koen - Hećej, Nina - Posilović, Hrvoje. **Đurđevac Sands and the intraformational paleosoils (Podravina, N Croatia) are newly dated to Late Pleistocene/Holocene** [elektronický dokument]. DOI 10.31577/GeolCarp.2023.07 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2023, Roč. 74, č. 2, s. 181-194 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC, s. 181 - 194

2022 [01/20] / **ITA** - Bella, Pavel - Hercman, Helena - Kdýr, Šimon - Mikysek, Petr - Pruner, Petr - Littva, Juraj - Minár, Jozef - Gradziński, Michał - Wróblewski, Wojciech - Velšmid, Marek - Bosák, Pavel. **Sulfuric acid speleogenesis and surface landform evolution along the Vienna Basin Transfer Fault: Plavecký Karst, Slovakia** [elektronický dokument]. DOI 10.5038/1827-806X.51.2.2420 In: **International Journal of Speleology**. Boloňa: Societa Speleologica Italiana, 2022, Roč. 51, č. 2, s. 105-122 [tlačená forma] [online]. ISSN 0392-6672. ISSN (online) 1827-806X. - SCO ; OA ; CCC ; WOS CC, s. 105 - 122

V3_002: / Subová, Viktória (Autor) [Interný doktorand] [UKOPRGGP] (30%) - Rybár, Samuel (Autor) [UKOPRGGP] (25%) - Šarinová, Katarína (Autor) [UKOPRGMPLG] (20%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (12%) - Jamrich, Michal (Autor) [UKOPRGGP] (10%) - Sliva, Ľubomír (Autor) (1%) - Šály, Branislav (Autor) (1%) - Hlavatý, Ivan (Autor) (1%): **Evolution of the lower Badenian depositional system in the East Slovakian Basin: Implications for reservoir rock potential**. – text, fotogr., graf., tab., obr. – [recenzované]. – DOI 10.31577/GeolCarp.73.4.3. – CCC ; WOS CC ; SCO.
In: *Geologica Carpathica* [textový dokument (print)] [elektronický dokument] : international geological journal. – Bratislava (Slovensko) : Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi. – ISSN 1335-0552. – ISSN (online) 1336-8052. – Roč. 73, č. 4 (2022), s. 319-352 [tlačená forma] [online]
Počet všetkých autorov: 8
[článok]
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 1.3 - 2022
SNIP: 0,574 - 2022
SJR: 0,484 - 2022
CiteScore: 2,4 - 2022
Nordic List: 1 - 2022
AIS: 0.392 - 2022
Kvartil Q:
2022, AIS - Geosciences, multidisciplinary - Q4; **2022, JCI** - Geosciences, multidisciplinary - Q4; **2022, JIF** - Geosciences, multidisciplinary - Q4; **2022, Scimago** - Geology - Q2

Ohlasy (3):
2024 [01/20] / **NLD** - Lukács, Réka - Guillong, Marcel - Szepesi, János - Szymanowski, Dawid - Portnyagin, Maxim - Józsa, Sándor - Bachmann, Olivier - Petrelli, Maurizio - Müller, Samuel - Schiller, David - Fodor, László - Chelle-Michou, Cyril - Harangi, Szabolcs. **Mid-Miocene silicic explosive volcanism of the Tokaj Mts., eastern-central Europe: Eruption chronology, geochemical fingerprints and petrogenesis** [elektronický dokument]. DOI 10.1016/j.gr.2024.01.004 In: **Gondwana Research**: international geoscience journal. Amsterdam: Elsevier, 2024, Roč. 130, s. 53-77 [tlačená forma] [online]. ISSN 1342-937X. ISSN (online) 1878-0571. - SCO, s. 53 - 77

2024 [01/20] / **CHN** - Radisavljević, Marija - Burazer, Nikola - Šajnović, Aleksandra - Spahić, Darko - Gajica, Gordana - Kovač, Sabina - Gajić, Violeta - Jovančićević, Branimir. **Towards an understanding of southern peri-Pannonian lacustrine depositional cycles: Interplay of sediment delivery and shifting intrabasinal height, a case study of drilled Neogene sediments from northwest Toplica Basin (Central Serbia)**. DOI 10.1016/j.ijsrc.2024.03.006 In: **International journal of sediment research**. Peking: Elsevier, 2024, Roč. 39, č. 3, s. 401-420 [tlačená forma]. ISSN 1001-6279. - SCO ; WOS CC, s. 401 - 420

2023 [01/20] / **DEU** - Skerbisch, Lukas - Misch, David - Drews, Michael - Stollhofen, Harald - Sachsenhofer, Reinhard F. - Arnberger, Klaus - Schuller, Volker - Zamolyi, Andras. **Regional mudstone compaction trends in the Vienna Basin: top seal assessment and implications for uplift history** [elektronický dokument]. DOI 10.1007/s00531-023-02331-4 In: **International Journal of Earth Sciences**: Geologische Rundschau ; journal of Geologische Vereinigung. Berlin: Springer Nature. Springer International Publishing AG, 2023, Roč. 112, č. 7, s. 1901-1921 [tlačená forma] [online]. ISSN 1437-3254. ISSN (online) 1437-3262. - SCO ; CCC ; WOS CC, s. 1901 - 1921

V3_003: / Vlček, Tomáš (Autor) [Interný doktorand] [UKOPRGGP] (30%) - Kováčová, Marianna (Autor) [UKOPRGGP] (15%) - Šarinová, Katarína (Autor) [UKOPRGMPLG] (15%) - Rybár, Samuel (Autor) [UKOPRGGP] (15%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (10%) - Ruman, Andrej (Autor) [UKOPRGGP] (7%) - Jamrich, Michal (Autor) [UKOPRGGP] (7%) - Franců, Juraj (Autor) (1%): **Multiproxy constraints on Central Paratethys Sea and Lake Pannon**

paleoclimate and paleoenvironment transitions during the Middle-Late Miocene (Danube Basin, Slovakia). – text, ilustr., fotogr., mapy, graf., tab. – [recenzované]. – DOI 10.1016/j.palaeo.2022.111058. – CCC ; SCO ; WOS CC ; SCIE.
In: *Palaeogeography, Palaeoclimatology, Palaeoecology* [textový dokument (print)] [elektronický dokument] : an international journal for the geo-sciences. – Amsterdam (Holandsko) : Elsevier. – ISSN 0031-0182. – ISSN (online) 1872-616X. – č. 600 (2022), art. no. 111058, s. [1-20] [tlačená forma] [online]
Počet všetkých autorov: 8
[článok]
Lit.: 190
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 3.0 - 2022
SNIP: 1,037 - 2022
SJR: 1,097 - 2022
CiteScore: 6,1 - 2022
AIS: 0.925 - 2022
Kvartil Q:
2022, AIS - Geography, physical - Q2; **2022, AIS** - Geosciences, multidisciplinary - Q2; **2022, AIS** - Paleontology - Q1; **2022, JCI** - Geography, physical - Q2; **2022, JCI** - Geosciences, multidisciplinary - Q1; **2022, JCI** - Paleontology - Q1; **2022, JIF** - Geography, physical - Q2; **2022, JIF** - Geosciences, multidisciplinary - Q2; **2022, JIF** - Paleontology - Q1; **2022, Scimago** - Earth-surface processes - Q1; **2022, Scimago** - Ecology, evolution, behavior and systematics - Q1; **2022, Scimago** - Oceanography - Q1; **2022, Scimago** - Paleontology - Q1

Ohlasy (1):
2024 [01/20] / **CHN** - Radisavljević, Marija - Burazer, Nikola - Šajnović, Aleksandra - Spahić, Darko - Gajica, Gordana - Kovač, Sabina - Gajić, Violeta - Jovančićević, Branimir. **Towards an understanding of southern peri-Pannonian lacustrine depositional cycles: Interplay of sediment delivery and shifting intrabasinal height, a case study of drilled Neogene sediments from northwest Toplica Basin (Central Serbia)**. DOI 10.1016/j.ijsrc.2024.03.006 In: **International journal of sediment research**. Peking: Elsevier, 2024, Roč. 39, č. 3, s. 401-420 [tlačená forma]. ISSN 1001-6279. - SCO ; WOS CC, s. 401 - 420

2023 - spolu : **2**

V3_004: / Kiss, Peter (Autor) (11.112%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (11.111%) - Titschack, Jurgen (Autor) (11.111%) - Siccha, Michael G. R. (Autor) (11.111%) - Hermanová, Zuzana (Autor) (11.111%) - Silye, Lorand (Autor) (11.111%) - Ruman, Andrej (Autor) [UKOPRGGP] (11.111%) - Rybár, Samuel (Autor) [UKOPRGGP] (11.111%) - Kučera, Michal (Autor) (11.111%): **Convergent evolution of spherical shells in Miocene planktonic foraminifera documents the parallel emergence of a complex character in response to environmental forcing**. – text, graf., tab., obr. – [recenzované]. – DOI 10.1017/pab.2022.48. – SCO ; CCC ; WOS CC ; OA.
In: *Paleobiology* [elektronický dokument] . – Cambridge (Veľká Británia) : Cambridge University Press. – ISSN 0094-8373. – ISSN (online) 1938-5331. – Roč. 49, č. 3 (2023), s. 454-470 [online] [tlačená forma]
Počet všetkých autorov: 9
[článok]
Lit.: 69
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 2.6 - 2023
SNIP: 1,005 - 2023

SJR: 1,164 - 2023
CiteScore: 5,3 - 2023
AIS: 1.013 - 2023
Kvartil Q:
2023, AIS - Biodiversity conservation - Q1; **2023, AIS** - Ecology - Q2; **2023, AIS** - Evolutionary biology - Q2; **2023, AIS** - Paleontology - Q1; **2023, JCI** - Biodiversity conservation - Q1; **2023, JCI** - Ecology - Q2; **2023, JCI** - Evolutionary biology - Q2; **2023, JCI** - Paleontology - Q1; **2023, JIF** - Biodiversity conservation - Q2; **2023, JIF** - Ecology - Q2; **2023, JIF** - Evolutionary biology - Q2; **2023, JIF** - Paleontology - Q1; **2023, Scimago** - Agricultural and biological sciences (miscellaneous) - Q1; **2023, Scimago** - Ecology - Q1; **2023, Scimago** - Ecology, evolution, behavior and systematics - Q1; **2023, Scimago** - Paleontology - Q1

Ohlasy (5):
2026 [01/20] / **DEU** - Armitage, Diane V. - Glock, Nicolaas - Weiss, Thomas L. - Ezat, Mohamed M. - Westgård, Adele - Sykes, Freya E. - Meilland, Julie - de la Vega, Elwyn - Fabbrini, Alessio - Babila, Tali L. - Morley, Audrey. **The impact of essential climate variables on respiration rates in subpolar and polar planktonic foraminifera** [elektronický dokument]. DOI 10.5194/bg-23-3655-2026 In: **Biogeosciences**: an inarective open-access journal of the European Geosciences Union. Göttingen: Copernicus Gesellschaft, 2026, Roč. 23, č. 10, s. 3655-3673 [tlačená forma] [online]. ISSN 1726-4170. ISSN (online) 1726-4189. - SCO ; OA, s. 3655 - 3673

2026 [01/20] / **USA** - Filipescu, Sorin. **A discussion on the taxonomic position and origin of the planktonic foraminifer Velapertina** [elektronický dokument]. DOI 10.47894/mpal.72.4.06 In: **Micropaleontology**. New York: Micro Press, 2026, Roč. 72, č. 4, s. 401-410 [tlačená forma] [online]. ISSN 0026-2803. ISSN (online) 1937-2795. - SCO ; CCC ; WOS CC ; SCIE, s. 401 - 410

2025 [01/20] / **NLD** - Milošević, Monika - Ćosović, Vlasta - Hajek-Tadesse, Valentina - Galović, Ines - Miknić, Mirjana - Baranyi, Viktória. **Palaeoecological insight into the Badenian Sea – Middle Miocene palaeoenvironments from the North Croatian Basin, Central Paratethys** [elektronický dokument]. DOI 10.1016/j.geobios.2025.05.005 In: **Geobios**: paléontologie, stratigraphy, paléoécologie. Amsterdam: Elsevier, 2025, Roč. 92, s. 45-64 [tlačená forma] [online]. ISSN 0016-6995. ISSN (online) 1777-5728. - SCO ; CCC ; WOS CC ; SCIE, s. 45 - 64

2024 [01/20] / **CHE** - Peryt, Danuta - Gedl, Przemysław - Worobiec, Elżbieta - Worobiec, Grzegorz - Peryt, Tadeusz Marek. **Foraminiferal and Palynological Records of an Abrupt Environmental Change at the Badenian/Sarmatian Boundary (Middle Miocene): A Case Study in Northeastern Central Paratethys**. DOI 10.3390/geosciences14030086 In: **Geosciences**. Bazilej: Multidisciplinary Digital Publishing Institute, 2024, Roč. 14, č. 3, art. no. 86 [online]. ISSN 2076-3263. - SCO ; WOS CC, s. art. no. 86

2024 [01/20] / **NLD** - Peryt, Danuta - Gedl, Przemysław - Jurek, Krzysztof - Więcław, Dariusz - Worobiec, Elżbieta - Worobiec, Grzegorz - Peryt, Tadeusz Marek. **Environmental perturbations around the Badenian/Sarmatian (Middle Miocene) boundary in the Central Paratethys: Micropalaeontological and organic geochemical records** [elektronický dokument]. DOI 10.1016/j.palaeo.2024.112221 In: **Palaeogeography, Palaeoclimatology, Palaeoecology**: an international journal for the geo-sciences. Amsterdam: Elsevier, 2024, Roč. 647, art. no. 112221 [tlačená forma] [online]. ISSN 0031-0182. ISSN (online) 1872-616X. - SCO ; CCC ; WOS CC, s. art. no. 112221

V3_005: / Rybár, Samuel (Autor) [UKOPRGGP] (70%) - Kotulová, Júlia (Autor) (30%): **Petroleum play types and source rocks in the Pannonian basin, insight from the Slovak part of the Danube Basin**. – text, mapy, graf., tab. – [recenzované]. – DOI 10.1016/j.marpetgeo.2022.106092. – WOS CC ; CCC ; SCO.
In: *Marine and petroleum geology* [textový dokument (print)] [elektronický dokument] . – Oxford (Veľká Británia) : Elsevier. – ISSN 0264-8172. – ISSN (online) 1873-4073. – č. 149 (2023), art. no. 106092, s. [1-19] [tlačená forma] [online]
Počet všetkých autorov: 2
[článok]

[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 3.7 - 2023
SNIP: 1,367 - 2023
SJR: 1,365 - 2023
CiteScore: 8,8 - 2023
AIS: 0.872 - 2023
Kvartil Q:
2023, AIS - Geosciences, multidisciplinary - Q2; **2023, JCI** - Geosciences, multidisciplinary - Q1; **2023, JIF** - Geosciences, multidisciplinary - Q1; **2023, Scimago** - Economic geology - Q1; **2023, Scimago** - Geology - Q1; **2023, Scimago** - Geophysics - Q1; **2023, Scimago** - Oceanography - Q1; **2023, Scimago** - Stratigraphy - Q1

Ohlasy (7):
2026 [01/20] / **USA** - Schenk, Christopher J. **Assessment of Undiscovered Conventional Oil and Gas Resources in the Greater Carpathian Area, 2024** [elektronický dokument]. DOI 10.3133/fs20263060 In: **U.S. Geological Survey Fact Sheet**. Washington: US Geological survey, 2026, Roč. 2026, art. no. fs20263060. ISSN 2327-6916. ISSN (online) 2327-6932. - SCO ; OA, s.

2025 [01/20] / **SVK** - Nehyba, Slavomír - Geršlová, Eva - Opletal, Vladimír - Skupien, Petr - Uhrová, Lucie. **Geology and thermal maturity of autochthonous Upper Cretaceous deposits on the southeastern margin of the Bohemian Massif** [elektronický dokument]. DOI 10.31577/GeolCarp.2025.25 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2025, Roč. 76, č. 6, s. 459-483 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC ; SCIE ; OA, s. 459 - 483

2025 [01/20] / **FRA** - Holloway, C. - Cavalieri, C. - Sittler, D. **Developing a Carbon Storage Site in Slovakia via Conversion of a Depleted Gas Field**. DOI 10.3997/2214-4609.202510385 In: **86th Eage Annual Conference and Exhibition**. Toulouse: EAGE Publishing BV, 2025, s. 1-5. ISBN 9789462825352. - SCO, s. 1 - 5

2025 [01/20] / **NLD** - Šujan, Michal - Aherwar, Kishan - Šarinová, Katarína - Vlček, Tomáš - Chyba, Andrej - Hlavatá Hudáčková, Natália - Jamrich, Michal - Kováčová, Marianna - Szántó, Orsolya, ASTER Team. **Hindering the applicability of the authigenic 10Be/9Be dating by redeposition of mud in hybrid event beds, eastern Danube Basin, Slovakia** [elektronický dokument]. DOI 10.1016/j.apgeochem.2024.106254 In: **Applied Geochemistry**: Journal of the International Association of GeoChemistry. Amsterdam: Elsevier, 2025, Roč. 179, art. no. 106254, s. [1-16] [tlačená forma]. ISSN 0883-2927. ISSN (online) 1872-9134. - SCO ; WOS CC ; CCC, s. art. no. 106254

2024 [01/20] / **CHN** - Radisavljević, Marija - Burazer, Nikola - Šajnović, Aleksandra - Spahić, Darko - Gajica, Gordana - Kovač, Sabina - Gajić, Violeta - Jovančićević, Branimir. **Towards an understanding of southern peri-Pannonian lacustrine depositional cycles: Interplay of sediment delivery and shifting intrabasinal height, a case study of drilled Neogene sediments from northwest Toplica Basin (Central Serbia)**. DOI 10.1016/j.ijsrc.2024.03.006 In: **International journal of sediment research**. Peking: Elsevier, 2024, Roč. 39, č. 3, s. 401-420 [tlačená forma]. ISSN 1001-6279. - SCO ; WOS CC, s. 401 - 420

2024 [01/20] / **NLD** - Vlček, Tomáš - Šarinová, Katarína - Kováčová, Marianna - Sztanó, Orsolya - Šujan, Michal. **Sources and composition of organic matter as a tool for understanding the complex variation in paleoenvironments and the connectivity of an epicontinental basin: The Miocene in the northern Pannonian Basin** [elektronický dokument]. DOI 10.1016/j.sedgeo.2024.106721 In: **Sedimentary Geology**: an International Journal of Pure and Applied Sedimentology. Amsterdam: Elsevier, 2024, Roč. 470, art. no. 106721, s. [1-25] [tlačená forma] [online]. ISSN 0037-0738. ISSN (online) 1879-0968. - SCO ; WOS CC ; CCC ; SCIE, s. art. no. 106721

2023 [01/20] / **SVK** - Šujan, Michal - Aherwar, Kishan - Chyba, Andrej - Rózsová, Barbara - Braucher, Régis - Šujan,

Martin - Šipka, František, ASTER Team. **Surviving from transgression to regression of Lake Pannon: Fan deltas of the Nemčiňany Fm. persisted across the rifting until the post-rift stage of the Danube Basin, western Slovakia** [elektronický dokument]. DOI 10.31577/GeolCarp.2023.25 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2023, Roč. 74, č. 6, s. 469-488 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; WOS CC ; CCC, s. 469 - 488

2024 - spolu : **5**

V3_006: / Tomášových, Adam (Korešpondenčný autor) (50%) - Galovič, Ines (Autor) (6%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (6%) - Hyžný, Matúš (Autor) [UKOPRGGP] (6%) - Ruman, Andrej (Autor) [UKOPRGGP] (6%) - Rybár, Samuel (Autor) [UKOPRGGP] (6%) - Šimo, Vladimír (Autor) (6%) - Schlögl, Ján (Autor) [UKOPRGGP] (14%): **Articulated and dislocated infaunal echinoids as unique markers of hypoxic environments from the Miocene of Central Paratethys**. – text, fotogr., graf., tab. – [recenzované]. – DOI 10.18261/let.57.4.4. – WOS CC ; SCO ; CCC.
In: *Lethaia* [textový dokument (print)] [elektronický dokument] . – Oslo (Nórsko) : Universitetsforlaget. – ISSN 0024-1164. – ISSN (online) 1502-3931. – Roč. 57, č. 4 (2024), s. [1-32] [tlačená forma] [online]
Počet všetkých autorov: 8
[článok]
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 1.9 - 2024
SNIP: 0,944 - 2024
SJR: 0,64 - 2024
CiteScore: 3,7 - 2024
AIS: 0.533 - 2024
Kvartil Q:
2024, AIS - Paleontology - Q2; **2024, JCI** - Paleontology - Q2; **2024, JIF** - Paleontology - Q1; **2024, Scimago** - Ecology, evolution, behavior and systematics - Q2; **2024, Scimago** - Paleontology - Q2

Ohlasy (3):
2026 [01/20] / **NLD** - Lehmann, Oscar E.R. - Caccia, Patricio E. - Lazo, Darío G. - Palma, Ricardo M. - Tunik, Maisa A. - Aguirre-Urreta, Beatriz. **Taphonomy and petrography of holectypoid-dominated muddy concretionary beds from the Hauterivian of Argentina: Insights into the basal life habit of irregular echinoids** [elektronický dokument]. DOI 10.1016/j.cretres.2026.106365 In: **Cretaceous Research**. Amsterdam: Elsevier, 2026, Roč. 184, art. no. 106365 [tlačená forma] [online]. ISSN 0195-6671. ISSN (online) 1095-998X. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 106365

2026 [01/20] / **USA** - Schmidt, Lisa Maria - Anderson, Guillermo - Malamud, Shahar - Kroh, Andreas - Bronstein, Omri. **Recurring cryptic mass mortalities—Lessons from bioturbating echinoids under combined climatic and anthropogenic stress** [elektronický dokument]. DOI 10.1002/lno.70284 In: **Limnology and Oceanography**. Grafton: American Society of Limnology and Oceanography, 2026, Roč. 71, č. 1, art. no. e70284 [tlačená forma] [online]. ISSN 0024-3590. ISSN (online) 1939-5590. - SCO ; CCC ; WOS CC ; SCIE ; OA, s. art. no. e70284

2025 [01/20] / **SVK** - Lačný, Alexander - Kriváňová, Katarína - Vojtko, Rastislav - Klamová, Ema - Droppa, David Miloš - Gerátová, Silvia - Gašper, Samuel. **Structural evolution of the Fatric Unit in the Malé Karpaty Mountains (Slovakia) during the Cretaceous–Early Neogene Alpine Orogeny: Insights from field-based orientation analysis** [elektronický dokument]. DOI 10.31577/GeolCarp.2025.22 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2025, Roč. 76, č. 6, s. 445-457 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - CCC ; WOS CC ; SCO, s. 445 - 457

V3_007: / Jamrich, Michal (Korešpondenčný autor) [UKOPRGGP] (40%) - Rybár, Samuel (Autor) [UKOPRGGP] (30%) - Ruman, Andrej (Autor) [UKOPRGGP] (15%) - Kováčová, Marianna (Autor) [UKOPRGGP] (5%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (10%): **Biostratigraphy and paleoecology of the upper Badenian carbonate and siliciclastic nearshore facies in the Vienna Basin (Slovakia)**. – text, fotogr., graf., tab., obr. – [recenzované]. – DOI 10.1007/s10347-023-00679-2. – SCO ; SCIE ; OA ; CCC ; WOS CC.
In: *Facies* [textový dokument (print)] : an international journal of palaeontology, sedimentology, geology. – New York (USA) : Springer Nature. Springer International Publishing AG. – ISSN 0172-9179. – ISSN (online) 1612-4820. – Roč. 70, č. 1 (2024), art. no. 5, s. [1-31] [tlačená forma]
Počet všetkých autorov: 5
[článok]
Lit.: 163
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 1.7 - 2024
SNIP: 0,858 - 2024
SJR: 0,643 - 2024
CiteScore: 4 - 2024
AIS: 0.726 - 2024
Kvartil Q:
2024, AIS - Geology - Q1; **2024, AIS** - Paleontology - Q1; **2024, JCI** - Geology - Q1; **2024, JCI** - Paleontology - Q1; **2024, JIF** - Geology - Q2; **2024, JIF** - Paleontology - Q2; **2024, Scimago** - Geology - Q2; **2024, Scimago** - Paleontology - Q2; **2024, Scimago** - Stratigraphy - Q2

Ohlasy (6):
2026 [01/20] / **POL** - Biskupič, Radoslav. **Middle Miocene (Badenian) Turritellidae (Gastropoda: Caenogastropoda) Assemblages From Devínska Nová Ves (Vienna Basin, Slovakia): An Overview, New Knowledge, And Paleoecology** [elektronický dokument]. DOI 10.12657/folmal.034.005 In: **Folia malacologica**. Poznaň: Stowarzyszenie Malakologów Polskich, 2026, Roč. 34, č. 1, s. 43-68 [tlačená forma]. ISSN 1506-7629. ISSN (online) 2300-7125. - SCO ; WOS CC ; OA, s. 43 - 68

2026 [01/20] / **HRV** - Ganić, Meri - Rundić, Ljupko - Gajić, Violeta - Bradić-Milinović, Katarina. **The Late Badenian shallow-water marine deposits of the southwestern Dacian Basin, Serbia** [elektronický dokument]. DOI 10.4154/gc.2026.01 In: **Geologia Croatica**: journal of the Institute of Geology Zagreb and the Croatian Geological Society. Záhreb: Institut za geološka istraživanja u Zagrebu, 2026, Roč. 79, č. 1, s. 23-43 [tlačená forma]. ISSN 1330-030X. ISSN (online) 1333-4875. - SCO ; WOS CC ; SCIE ; OA, s. 23 - 43

2026 [01/20] / **CHE** - Zecchin, Massimo - Caffau, Mauro - Catuneanu, Octavian. **In Search for the Limit Between Sedimentology and Stratigraphy: The Case of Zanclean and Gelasian Shallow-Marine Deposits of the Crotone Basin, Southern Italy**. DOI 10.3390/geosciences16020089 In: **Geosciences**. Bazilej: Multidisciplinary Digital Publishing Institute, 2026, Roč. 16, č. 2, art. no. 89 [online]. ISSN 2076-3263. - SCO ; WOS CC ; ESCI ; OA, s. art. no. 89

2025 [01/20] / **NLD** - Milošević, Monika - Ćosović, Vlasta - Hajek-Tadesse, Valentina - Galović, Ines - Miknić, Mirjana - Baranyi, Viktória. **Palaeoecological insight into the Badenian Sea – Middle Miocene palaeoenvironments from the North Croatian Basin, Central Paratethys** [elektronický dokument]. DOI 10.1016/j.geobios.2025.05.005 In: **Geobios**: paléontologie, stratigraphy, paléoécologie. Amsterdam: Elsevier, 2025, Roč. 92, s. 45-64 [tlačená forma] [online]. ISSN 0016-6995. ISSN (online) 1777-5728. - SCO ; CCC ; WOS CC ; SCIE, s. 45 - 64

2025 [01/20] / **COL** - Ahmedani, Surriya Bibi - Hakro, Asghar A.A.D. - Mastoi, Abdul Shakoor - Halepoto, Aijaz Ali - Sahito, Ali Ghulam - Akhtar, Shamim - Lashari, Rafique Ahmed. **Clastic Source and Depositional Environment of Mixed Carbonate-Clastic Sequences in the Oligocene Nari Formation from the Hundi Anticline, Karachi Embayment, Indus**

Basin, Pakistan [elektronický dokument]. DOI 10.15446/esrj.v29n2.116089 In: **Earth sciences research journal**. Bogotá: Universidad Nacional de Colombia, 2025, Roč. 29, č. 2, s. 149-167 [online]. ISSN 1794-6190. ISSN (online) 2339-3459. - SCO ; WOS CC ; SCIE ; OA, s. 149 - 167

2024 [01/20] / **CHE** - Abu Shama, Aziz - El-Nahrawy, Sara - Farouk, Sherif - Jovane, Luigi - Al-Kahtany, Khaled - Zaky, Amr S. **Calcareous nannofossil biostratigraphy, bioevents, and palaeoecological interpretation of the lower-middle Miocene outcrops in west central Sinai (Egypt)**. DOI 10.3389/feart.2024.1442241 In: **Frontiers in Earth Science**. Lausanne: Frontiers Media, 2024, Roč. 12, art. no. 1442241 [online]. ISSN 2296-6463. - SCO ; CCC ; WOS CC, s.

V3_008: / Subová, Viktória (Korešpondenčný autor) [Interný doktorand] [UKOPRGGP] (14.29%) - Rybár, Samuel (Autor) [UKOPRGGP] (14.285%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (14.285%) - Jamrich, Michal (Autor) [UKOPRGGP] (14.285%) - Jourdan, Fred (Autor) (14.285%) - Mayers, Celia (Autor) (14.285%) - Sliva, Ľubomír (Autor) (14.285%): **Implication of Cenozoic tectono-sedimentary evolution for the geoenergy potential in the NW Transcarpathian Basin**. – text. – [recenzované]. – DOI 10.31577/GeolCarp.2024.13. – WOS CC ; SCO ; CCC.
In: *Geologica Carpathica* [textový dokument (print)] [elektronický dokument] : international geological journal. – Bratislava (Slovensko) : Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi. – ISSN 1335-0552. – ISSN (online) 1336-8052. – Roč. 75, č. 4 (2024), s. 243-269 [tlačená forma] [online]
Počet všetkých autorov: 7
[článok]
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 1.5 - 2024
SNIP: 0,842 - 2024
SJR: 0,526 - 2024
CiteScore: 2,5 - 2024
Nordic List: 1 - 2024
AIS: 0.402 - 2024
Kvartil Q:
2024, AIS - Geology - Q2; **2023, AIS** - Geosciences, multidisciplinary - Q3; **2024, JCI** - Geology - Q3; **2023, JCI** - Geosciences, multidisciplinary - Q4; **2024, JIF** - Geology - Q2; **2023, JIF** - Geosciences, multidisciplinary - Q4; **2024, Scimago** - Geology - Q2

V3_009: / Rybár, Samuel (Autor) [UKOPRGGP] (49%) - Šarinová, Katarína (Autor) [UKOPRGMPLG] (48%) - Jourdan, Fred (Autor) (1%) - Mayers, Celia (Autor) (1%) - Sliva, Ľubomír (Autor) (1%): **Middle Miocene volcanic flare up preceding and synchronous with the Langhian/Serravallian sea-level decline in the North Pannonian Basin** : Insights from 40Ar/39Ar dating, geo-seismic analysis and 3D visualization of the subterranean Kráľová stratovolcano. – text, ilustr., graf. – [recenzované]. – DOI 10.1111/bre.12844. – SCO ; WOS CC ; CCC ; OA ; SCIE.
In: *Basin Research* [textový dokument (print)] [elektronický dokument] . – New York (USA) : John Wiley & Sons. Wiley Blackwell. – ISSN 0950-091X. – ISSN (online) 1365-2117. – Roč. 36, č. 1 (2024), art. no. e12844, s. [1-31] [tlačená forma] [online]
Počet všetkých autorov: 5
[článok]
Lit.: 138
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 2.6 - 2024
SNIP: 1,212 - 2024

SJR: 1,165 - 2024
CiteScore: 6,8 - 2024
AIS: 0.915 - 2024
Kvartil Q:
2024, AIS - Geosciences, multidisciplinary - Q2; **2024, JCI** - Geosciences, multidisciplinary - Q2; **2024, JIF** - Geosciences, multidisciplinary - Q2; **2024, Scimago** - Geology - Q1

Ohlasy (4):
2025 [01/20] / **NLD** - Milošević, Monika - Ćosović, Vlasta - Hajek-Tadesse, Valentina - Galović, Ines - Miknić, Mirjana - Baranyi, Viktória. **Palaeoecological insight into the Badenian Sea – Middle Miocene palaeoenvironments from the North Croatian Basin, Central Paratethys** [elektronický dokument]. DOI 10.1016/j.geobios.2025.05.005 In: **Geobios**: paléontologie, stratigraphy, paléoécologie. Amsterdam: Elsevier, 2025, Roč. 92, s. 45-64 [tlačená forma] [online]. ISSN 0016-6995. ISSN (online) 1777-5728. - SCO ; CCC ; WOS CC ; SCIE, s. 45 - 64

2024 [01/20] / **DEU** - Marchev, Peter - Raicheva, Raya - Jicha, Brian - Guillong, Marcel - Ivanova, Rositsa - Bachmann, Olivier - Spikings, Richard - Okay, Aral - Ozsvárt, Péter. **The large Rupelian Rhodope Massif eruptions as the source of airfall tuffs in SE, S and Central Europe: 40Ar/39Ar and U–Pb age constraints** [elektronický dokument]. DOI 10.1007/s00531-024-02457-z In: **International Journal of Earth Sciences**: Geologische Rundschau ; journal of Geologische Vereinigung. Berlin: Springer Nature. Springer International Publishing AG, 2024, Roč. 113, č. 7, s. 1619-1641 [tlačená forma] [online]. ISSN 1437-3254. ISSN (online) 1437-3262. - SCO ; CCC ; WOS CC, s. 1619 - 1641

2024 [01/20] / **SVK** - Plašienka, Dušan - Bielik, Miroslav. **The Kolárovo gravity and magnetic anomaly body in a subcrop of the Danube Basin** [elektronický dokument]: A new geological interpretation. DOI 10.31577/GeolCarp.2024.03 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2024, Roč. 75, č. 1, s. 49-59 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; WOS CC ; CCC, s. 49 - 59

2024 [01/20] / **NLD** - Prokešová, Roberta - Danišík, Martin - Fiebig, Markus - Jourdan, Fred - Lüthgens, Christopher - Procházka, Juraj - Holec, Juraj - Minár, Jozef. **Late Cenozoic alkali basalts and their interactions with the paleo-Hron River (Western Carpathians): New insights from geochronology and fluvial morphometric indices** [elektronický dokument]. DOI 10.1016/j.geomorph.2024.109326 In: **Geomorphology**: an international journal on pure and applied geomorphology. Amsterdam: Elsevier, 2024, Roč. 463, art. no. 109326, s. [1-26] [tlačená forma] [online]. ISSN 0169-555X. ISSN (online) 1872-695X. - SCO ; WOS CC ; SCIE, s. [1 - 26]

V3_010: / Droppa, David Miloš (Korešpondenčný autor) [Interný doktorand] [UKOPRGGP] (11.111%) - Hók, Jozef (Autor) [UKOPRGGP] (11.111%) - Rybár, Samuel (Autor) [UKOPRGGP] (11.111%) - Vojtko, Rastislav (Autor) [UKOPRGGP] (11.111%) - Pelech, Ondrej (Autor) (11.111%) - Kronome, Balázs (Autor) (11.111%) - Bielik, Miroslav (Autor) [UKOPRGIHG] (11.111%) - Šujan, Martin (Autor) (11.111%) - Šipka, František (Autor) (11.112%): **Tectonic map of the pre-Cenozoic basement of the northern Danube Basin**. – text, mapy. – [recenzované]. – DOI 10.31577/GeolCarp.2024.24. – SCO ; CCC ; WOS CC ; SCIE ; OA.
In: *Geologica Carpathica* [textový dokument (print)] [elektronický dokument] : international geological journal. – Bratislava (Slovensko) : Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi. – ISSN 1335-0552. – ISSN (online) 1336-8052. – Roč. 75, č. 6 (2024), s. 375-386 [tlačená forma] [online]
Počet všetkých autorov: 9
[článok]
Lit.: 115
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 1.5 - 2024

SNIP: 0,842 - 2024
SJR: 0,526 - 2024
CiteScore: 2,5 - 2024
Nordic List: 1 - 2024
AIS: 0.402 - 2024
Kvartil Q:
2024, AIS - Geology - Q2; **2023, AIS** - Geosciences, multidisciplinary - Q3; **2024, JCI** - Geology - Q3; **2023, JCI** - Geosciences, multidisciplinary - Q4; **2024, JIF** - Geology - Q2; **2023, JIF** - Geosciences, multidisciplinary - Q4; **2024, Scimago** - Geology - Q2

2025 - **spolu** : **1**

V3_011: / Rybár, Samuel (Korešpondenčný autor) [UKOPRGGP] (40%) - Nováková, Petronela (Autor) (16%) - Šarinová, Katarína (Autor) [UKOPRGMPLG] (17%) - Kotulová, Júlia (Autor) (17%) - Jourdan, Fred (Autor) (9%) - Mayers, Celia (Autor) (1%): **Tectono-sedimentary evolution of the North Danube Basin: insights from 40Ar/39Ar geochronology and basin modeling within the Pannonian back-arc system**. – text, ilustr., mapy, graf. – [recenzované]. – DOI 10.1007/s00531-025-02524-z. – SCO ; CCC ; WOS CC ; SCIE.
In: *International Journal of Earth Sciences* [textový dokument (print)] [elektronický dokument] : Geologische Rundschau ; journal of Geologische Vereinigung. – Berlin (Nemecko) : Springer Nature. Springer International Publishing AG. – ISSN 1437-3254. – ISSN (online) 1437-3262. – Roč. 114, č. 5 (2025), s. 907-934 [tlačená forma] [online]
Počet všetkých autorov: 6
[článok]
Lit.: 152
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 2.0 - 2024
SNIP: 0,869 - 2024
SJR: 0,696 - 2024
CiteScore: 4,3 - 2024
AIS: 0.607 - 2024
Kvartil Q:
2024, AIS - Geosciences, multidisciplinary - Q3; **2024, JCI** - Geosciences, multidisciplinary - Q3; **2024, JIF** - Geosciences, multidisciplinary - Q3; **2024, Scimago** - Earth and planetary sciences (miscellaneous) - Q1

2026 - **spolu** : **6**

V3_012: / Nemčok, Michal (Korešpondenčný autor) (30%) - Hermeston, Steve A. (Autor) (10%) - Henk, Andreas (Autor) (10%) - Mora, Andres (Autor) (10%) - Higuera, Camilo (Autor) (10%) - Parra, Maurício (Autor) (10%) - Rybár, Samuel (Autor) [UKOPRGGP] (10%) - Ledvényiová, Lucia (Autor) (10%): **Deformation dynamics of the retro-wedge foreland: Seismic interpretation and numerical modeling study of the Llanos Basin, Colombia**. – text, graf., tab., obr. – [recenzované]. – DOI 10.1016/j.gloplacha.2025.105274. – SCIE ; CCC ; SCO ; WOS CC.
In: *Global and Planetary Change* [textový dokument (print)] [elektronický dokument] . – Amsterdam (Holandsko) : Elsevier. – ISSN 0921-8181. – ISSN (online) 1872-6364. – Roč. 257 (2026), art. no. 105274, s. [1-22] [tlačená forma] [online]
Počet všetkých autorov: 8
[článok]
Lit.: 128

[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 4.0 - 2024
SNIP: 1,304 - 2024
SJR: 1,431 - 2024
CiteScore: 7,6 - 2024
AIS: 1.343 - 2024
Kvartil Q:
2024, AIS - Geography, physical - Q1; **2024, AIS** - Geosciences, multidisciplinary - Q1; **2024, JCI** - Geography, physical - Q1; **2024, JCI** - Geosciences, multidisciplinary - Q1; **2024, JIF** - Geography, physical - Q1; **2024, JIF** - Geosciences, multidisciplinary - Q1; **2024, Scimago** - Global and planetary change - Q1; **2024, Scimago** - Oceanography - Q1

V3_013: / Rybár, Samuel (Korešpondenčný autor) [UKOPRGGP] (60%) - Nemčok, Michal (Autor) (15%) - Ledvényiová, Lucia (Autor) (15%) - Kyselák, Přemysl (Autor) (5%) - Sliva, Ľubomír (Autor) (5%): **Geothermal potential of the Czech Vienna Basin: Structural and fluid-flow dynamics of a former pull-apart basin**. – text, mapy, graf., tab. – [recenzované]. – DOI 10.1016/j.geothermics.2026.103599. – SCIE ; OA ; WOS CC ; CCC ; SCO.
In: *Geothermics* [textový dokument (print)] [elektronický dokument] : International journal of geotherml research and its applications. – Oxford (Veľká Británia) : Elsevier. – ISSN 0375-6505. – ISSN (online) 1879-3576. – Roč. 136 (2026), art. no. 103559, s. [1-19] [tlačená forma] [online]
Počet všetkých autorov: 5
[článok]
Lit.: 105
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 3.9 - 2024
SNIP: 1,586 - 2024
SJR: 1,177 - 2024
CiteScore: 8,7 - 2024
AIS: 0.807 - 2024
Kvartil Q:
2024, AIS - Energy & fuels - Q3; **2024, AIS** - Geosciences, multidisciplinary - Q2; **2024, JCI** - Energy & fuels - Q2; **2024, JCI** - Geosciences, multidisciplinary - Q2; **2024, JIF** - Energy & fuels - Q3; **2024, JIF** - Geosciences, multidisciplinary - Q1; **2024, Scimago** - Geology - Q1; **2024, Scimago** - Geotechnical engineering and engineering geology - Q1; **2024, Scimago** - Renewable energy, sustainability and the environment - Q2

V3_014: / Nemčok, Michal (Autor) (40%) - Rybár, Samuel (Autor) [UKOPRGGP] (30%) - Ledvényiová, Lucia (Autor) (30%): **Identification of buried structures with positive relief in thin-skinned thrust belts**. – text, mapy, tab. – [recenzované]. – DOI 10.1016/j.gloplacha.2026.105427. – SCO ; CCC ; WOS CC ; SCIE.
In: *Global and Planetary Change* [textový dokument (print)] [elektronický dokument] . – Amsterdam (Holandsko) : Elsevier. – ISSN 0921-8181. – ISSN (online) 1872-6364. – Roč. 261 (2026), art. no. 105427, s. [1-27] [tlačená forma] [online]
Počet všetkých autorov: 3
[článok]
Lit.: 204
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 4.0 - 2024

SNIP: 1,304 - 2024
SJR: 1,431 - 2024
CiteScore: 7,6 - 2024
AIS: 1.343 - 2024
Kvartil Q:
2024, AIS - Geography, physical - Q1; **2024, AIS** - Geosciences, multidisciplinary - Q1; **2024, JCI** - Geography, physical - Q1; **2024, JCI** - Geosciences, multidisciplinary - Q1; **2024, JIF** - Geography, physical - Q1; **2024, JIF** - Geosciences, multidisciplinary - Q1; **2024, Scimago** - Global and planetary change - Q1; **2024, Scimago** - Oceanography - Q1

V3_015: / Ledvényiová, Lucia (Korešpondenčný autor) (40%) - Nemčok, Michal (Autor) (30%) - Rybár, Samuel (Autor) [UKOPRGGP] (30%): **Integrating geological, engineering, and economic indexes in geothermal play fairway mapping: A case study from the Vienna pull-apart basin**. – text, mapy, tab. – [recenzované]. – DOI 10.1016/j.geothermics.2026.103660. – SCIE ; SCO ; WOS CC ; CCC ; OA.
In: *Geothermics* [textový dokument (print)] [elektronický dokument] : International journal of geotherml research and its applications. – Oxford (Veľká Británia) : Elsevier. – ISSN 0375-6505. – ISSN (online) 1879-3576. – Roč. 139 (2026), art. no. 103660, s. [1-15] [tlačená forma] [online]
Počet všetkých autorov: 3
[článok]
Lit.: 64
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 3.9 - 2024
SNIP: 1,586 - 2024
SJR: 1,177 - 2024
CiteScore: 8,7 - 2024
AIS: 0.807 - 2024
Kvartil Q:
2024, AIS - Energy & fuels - Q3; **2024, AIS** - Geosciences, multidisciplinary - Q2; **2024, JCI** - Energy & fuels - Q2; **2024, JCI** - Geosciences, multidisciplinary - Q2; **2024, JIF** - Energy & fuels - Q3; **2024, JIF** - Geosciences, multidisciplinary - Q1; **2024, Scimago** - Geology - Q1; **2024, Scimago** - Geotechnical engineering and engineering geology - Q1; **2024, Scimago** - Renewable energy, sustainability and the environment - Q2

V3_016: / Mataloni, Antonio (Autor) (30%) - Kotulová, Júlia (Autor) (30%) - Rybár, Samuel (Autor) [UKOPRGGP] (30%) - Zavada, Roman (Autor) (10%): **Screening potential sites for H2 storage: A case study from Slovakia**. – text, ilustr., mapy. – [recenzované]. – DOI 10.1016/j.ijhydene.2026.154497. – SCO ; CCC ; WOS CC ; OA ; SCIE.
In: *International Journal of Hydrogen Energy* [textový dokument (print)] [elektronický dokument] : Official Journal of the International Association for Hydrogen Energy. – Amsterdam (Holandsko) : Elsevier, Oxford (Veľká Británia) : Elsevier. Pergamon Press. – ISSN 0360-3199. – ISSN (online) 1879-3487. – Roč. 229 (2026), art. no. 154497, s. [1-15] [tlačená forma] [online]
Počet všetkých autorov: 4
[článok]
Lit.: 135
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 8.3 - 2024
SNIP: 1,777 - 2024
SJR: 1,685 - 2024

CiteScore: 13,3 - 2024
AIS: 1.020 - 2024
Kvartil Q:
2024, AIS - Chemistry, physical - Q2; **2024, AIS** - Electrochemistry - Q1; **2024, AIS** - Energy & fuels - Q2; **2024, JCI** - Chemistry, physical - Q1; **2024, JCI** - Electrochemistry - Q1; **2024, JCI** - Energy & fuels - Q1; **2024, JIF** - Chemistry, physical - Q1; **2024, JIF** - Electrochemistry - Q1; **2024, JIF** - Energy & fuels - Q1; **2024, Scimago** - Condensed matter physics - Q1; **2024, Scimago** - Energy engineering and power technology - Q1; **2024, Scimago** - Fuel technology - Q1; **2024, Scimago** - Renewable energy, sustainability and the environment - Q1

V3_017: / Šarinová, Katarína (Korešpondenčný autor) [UKOPRGMPLG] (35%) - Rybár, Samuel (Autor) [UKOPRGGP] (15%) - Brčeková, Jana (Autor) [UKOPRGMPLG] (15%) - Szymanowski, Dawid (Autor) (1%) - Jourdan, Fred (Autor) (1%) - Guillong, Marcel (Autor) (1%) - Kotulová, Júlia (Autor) (3%) - Sliva, Ľubomír (Autor) (3%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (15%) - Lukács, Réka (Autor) (11%): **The 14.04 Ma Hrabovec Tuff Megabed: Subaqueous deposit resulting from a major explosive eruption in the Pannonian Basin System**. – text, fotogr., mapy, graf., obr. – [recenzované]. – DOI 10.1016/j.jvolgeores.2026.108636. – CCC ; WOS CC ; SCO ; SCIE.
In: *Journal of Volcanology and Geothermal Research* [textový dokument (print)] [elektronický dokument] : an International Journal on the Geophysical, Geochemical, Petrological, Economic and Environmental Aspects of Volcanology and Geothermal Research. – Amsterdam (Holandsko) : Elsevier. – ISSN 0377-0273. – ISSN (online) 1872-6097. – Roč. 475 (2026), art. no. 108636, s. 1-22 [tlačená forma] [online]
Počet všetkých autorov: 10
[článok]
Lit.: 143
[OV 092 Vedy o Zemi a vesmíre]
[ŠO 1217 vedy o Zemi]
Indikátor časopisu:
IF: 2.3 - 2024
SNIP: 1,076 - 2024
SJR: 1,015 - 2024
CiteScore: 5 - 2024
AIS: 0.770 - 2024
Kvartil Q:
2024, AIS - Geosciences, multidisciplinary - Q2; **2024, JCI** - Geosciences, multidisciplinary - Q2; **2024, JIF** - Geosciences, multidisciplinary - Q2; **2024, Scimago** - Geochemistry and petrology - Q1; **2024, Scimago** - Geophysics - Q1

Výstup záznamov do roku 2021

ABA - Štúdie charakteru vedeckej monografie v časopisoch a zborníkoch vydané v zahraničných vydavateľstvách - spolu : **3**

2016 - spolu : **3**

ABA_001: / Nemčok, M. (Autor) (25%) (1,12 AH) - Rybár, Samuel (Autor) [UKOPRGGP] (15%) (0,67 AH) - Odergard, M. (Autor) (5%) (0,22 AH) - Dickson, W. (Autor) (5%) (0,22 AH) - Pelech, Ondrej (Autor) (10%) (0,45 AH) - Ledvényiová, Lucia (Autor) [Interný doktorand] [UKOPRGGP] (5%) (0,22 AH) - Molčan Matejová, Marína (Autor) [Interný doktorand] [UKOPRGGP] (5%) (0,22 AH) - Molčan, M. (Autor) (5%) (0,22 AH) - Hermeston, S. A. (Autor) (5%) (0,22 AH) - Jones, D. (Autor) (5%) (0,22 AH) - Cuervo, E. (Autor) (5%) (0,22 AH) - Cheng, R. (Autor) (5%) (0,22 AH) - Forero, G. (Autor) (5%) (0,22 AH): **Development history of the southern terminus of the Central Atlantic; Guyana-Suriname case study**. – text, obr. – [recenzované]. – SCO ; WOS CC.

In: *Transform Margins: Development, Controls and Petroleum Systems* [textový dokument (print)] / Nemčok, Michal [Zostavovateľ, editor] ; Rybár, Samuel [Zostavovateľ, editor] ; Sinha, S.T. [Zostavovateľ, editor] ; Hermeston, S. A. [Zostavovateľ, editor] ; Ledvényiová, Lucia [Zostavovateľ, editor]. – [recenzované]. – 1. vyd. – Londýn (Veľká Británia) : The Geological Society of London, 2016. – Geological Society Special Publication, ISSN 0305-8719 ; 431, SNIP: 0,881 - 2016
SJR: 1,048 - 2016
CiteScore: 4,5 - 2016. – ISBN 978-1-86239-744-6, s. 145-178 [4,44 AH] [tlačená forma]
Počet všetkých autorov: 13
[príspevok]
Lit.: 107
[OV 092 Vedy o Zemi a vesmíre]
Indikátor:
SNIP: 0,881 - 2016
SJR: 1,048 - 2016
CiteScore: 4,5 - 2016

Ohlasy (13):

2025 [01/20] / **USA** - Lesourd—Laux, Thomas - Basile, Christophe - Roest, Walter - Klingelhoefer, Frauke - Zahirovic, Sabin - Wright, Nicky M. - Graindorge, David - Patriat, Martin - Loncke, Lies - Sapin, François. **New Kinematic Model of the Early Opening of the Equatorial Atlantic Realm** [elektronický dokument]. DOI 10.1029/2024TC008713 In: **Tectonics**. Washington: John Wiley & Sons. American Geophysical Union, 2025, Roč. 44, č. 5, art. no. e2024TC008713 [tlačená forma] [online]. ISSN 0278-7407. ISSN (online) 1944-9194. - SCO ; CCC ; WOS CC ; OA ; SCIE, s. art. no. e2024TC008713

2025 [01/20] / **USA** - Coudun, Charline - Basile, Christophe - Bernet, Matthias - Balvay, Mélanie - Léger, Julien - Lanson, Bruno - Patriat, Martin - Gaillot, Jérémie - Loncke, Lies. **Dating Two Successive Rifts of the Equatorial Atlantic From the Sediments of the Buteur Ridge, Demerara Plateau (French Guiana)** [elektronický dokument]. DOI 10.1111/bre.70076 In: **Basin Research**. New York: John Wiley & Sons. Wiley Blackwell, 2025, Roč. 37, č. 6, art. no. e70076 [tlačená forma] [online]. ISSN 0950-091X. ISSN (online) 1365-2117. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. e70076

2024 [01/20] / **NLD** - Winter, Felicia - Cunha, Tiago - Nuzzo, Marianne - Gardiner, David. **Source rock presence and maturity along the Northwest African (MSGBC) margin: results from a seep sample and basin modelling study** [elektronický dokument]. DOI 10.3997/1365-2397.fb2024081 In: **First break**. Utrecht: EAGE Publishing BV, 2024, Roč. 42, č. 9, s. 107-113 [tlačená forma] [online]. ISSN 0263-5046. ISSN (online) 1365-2397. - SCO, s. 107 - 113

2023 [01/20] / **GBR** - Trude, James - Kilsdonk, Bill - Grow, Tim - Ott, Bryan. **The structure and tectonics of the Guyana Basin**. DOI 10.1144/SP524-2021-117 In: **Tectonic Development, Thermal History and Hydrocarbon Habitat Models of Transform Margins: their Differences from Rifted Margins**. London: The Geological Society of London, 2023, s. 367-386 [tlačená forma] [online]. ISBN 9781786205711. - SCO, s. 367 - 386

2023 [01/20] / **GBR** - Graindorge, David - Museur, Thomas - Klingelhoefer, Frauke - Roest, Walter R. - Basile, Christophe - Loncke, Lies - Sapin, François - Heuret, Arnaud - Perrot, Julie - Marcaillou, Boris - Lebrun, Jean Frédéric - Déverchère, Jacques. **Deep structure of the Demerara Plateau and its two-fold tectonic evolution: from a volcanic margin to a transform marginal plateau, insights from the Conjugate Guinea Plateau**. DOI 10.1144/SP524-2021-96 In: **Tectonic Development, Thermal History and Hydrocarbon Habitat Models of Transform Margins: their Differences from Rifted Margins**. London: The Geological Society of London, 2023, s. 339-366 [tlačená forma] [online]. ISBN 9781786205711. - SCO, s. 339 - 366

2023 [01/20] / **GBR** - Basile, Christophe - Loncke, Lies - Roest, Walter R. - Graindorge, David - Klingelhoefer, Frauke - Museur, Thomas - Heuret, Arnauld - Lesourd-Laux, Thomas - Vetel, William. **Initiation of transform continental margins: the Cretaceous margins of the Demerara plateau**. DOI 10.1144/SP524-2021-118 In: **Tectonic Development,**

Thermal History and Hydrocarbon Habitat Models of Transform Margins: their Differences from Rifted Margins. London: The Geological Society of London, 2023, s. 327-337 [tlačená forma] [online]. ISBN 9781786205711. - SCO, s. 327 - 337

2023 [01/20] / **USA** - Girault, Igor - Basile, Christophe - Bernet, Matthias - Paquette, Jean Louis - Heuret, Arnauld - Loncke, Lies - Poetisi, Ewald - Balvay, Mélanie. **Thermochronology and U–Pb dating of detrital zircons from the Demerara Plateau (French Guiana-Suriname): Implications for the provenance of the Early Cretaceous syn-rift sedimentation** [elektronický dokument]. DOI 10.1111/bre.12758 In: **Basin Research**. New York: John Wiley & Sons. Wiley Blackwell, 2023, Roč. 35, č. 4, s. 1386-1406 [tlačená forma] [online]. ISSN 0950-091X. ISSN (online) 1365-2117. - SCO ; CCC ; WOS CC, s. 1386 - 1406

2022 [01/20] / **NLD** - Gómez-Romeu, Júlia - Kusznir, Nick - Ducoux, Maxime - Jammes, Suzon - Ball, Philip - Calassou, Sylvain - Masini, Emmanuel. **Formation of SDRs-Ocean transition at magma-rich rifted margins: Significance of a mantle seismic reflector at the western Demerara margin**. DOI 10.1016/j.tecto.2022.229624 In: **Tectonophysics**: The International Journal of Integrated Solid Earth Sciences. Amsterdam: Elsevier, 2022, Roč. 845, art. no. 229624 [tlačená forma] [online]. ISSN 0040-1951. - SCO, s. Art. No. 229624

2022 [01/20] / **NLD** - Padron, Crelia - Klingelhoefer, Frauke - Roest, Walter R. - Graindorge, David - Loncke, Lies - Basile, Christophe - Sapin, François - Lesourd-Laux, Thomas - Museur, Thomas. **Volcanic influence during the formation of a transform marginal plateau: Insights from wide-angle seismic data along the northwestern Demerara Plateau**. DOI 10.1016/j.tecto.2022.229592 In: **Tectonophysics**: The International Journal of Integrated Solid Earth Sciences. Amsterdam: Elsevier, 2022, Roč. 842, art. no. 229592 [tlačená forma] [online]. ISSN 0040-1951. - SCO, s. Art. No. 229592

2022 [01/20] / **NLD** - Tavares, Aline C. - de Castro, David L. - Clausen, Ole R. - Bezerra, Francisco H.R. - Sousa, Maria O.L. - Gomes, Moab P. - Vital, Helenice - de Oliveira, Diógenes C. **Continental-scale structural heritage from rift extension to postrift inversion: Implications for the central Brazilian Equatorial Margin evolution**. DOI 10.1016/j.tecto.2022.229446 In: **Tectonophysics**: The International Journal of Integrated Solid Earth Sciences. Amsterdam: Elsevier, 2022, Roč. 837, art. no. 229446 [tlačená forma] [online]. ISSN 0040-1951. - SCO, s. Art. No. 229446

2021 [01/20] / **USA** - Loparev, Artiom - Rouby, Delphine - Chardon, Dominique - Dall'Asta, Massimo - Sapin, François - Bajolet, Flora - Ye, Jing - Paquet, Fabien. **Superimposed Rifting at the Junction of the Central and Equatorial Atlantic: Formation of the Passive Margin of the Guiana Shield** [elektronický dokument]. DOI 10.1029/2020TC006159 In: **Tectonics**. Washington: John Wiley & Sons. American Geophysical Union, 2021, Roč. 40, č. 7, art. no. 6159 [tlačená forma] [online]. ISSN 0278-7407. ISSN (online) 1944-9194. - SCO ; CCC ; WOS CC, s. [1 - 19]

2021 [01/20] / **USA** - Nifuku, Ko - Kobayashi, Yuki - Araki, Yasuhiko - Ashida, Takafumi - Taniwaki, Takashi. **Overpressure evolution controlled by spatial and temporal changes in the sedimentation rate: Insights from a basin modelling study in offshore Suriname** [elektronický dokument]. DOI 10.1111/bre.12514 In: **Basin Research**. New York: John Wiley & Sons. Wiley Blackwell, 2021, Roč. 33, č. 2, s. 1293-1314 [tlačená forma] [online]. ISSN 0950-091X. ISSN (online) 1365-2117. - SCO ; CCC ; WOS CC ; SCIE, s. 1293 - 1314

2020 [01/20] / **GBR** - Maia de Almeida, Narelle - Alves, Tiago M. - Nepomuceno Filho, F. - Freire, George Satander Sá - Souza, Ana Clara B. - Leopoldino Oliveira, Karen M. - Normando, Márcio Nunes - Barbosa, Thiago Henrique S. **A three-dimensional (3D) structural model for an oil-producing basin of the Brazilian equatorial margin** [elektronický dokument]. DOI 10.1016/j.marpetgeo.2020.104599 In: **Marine and petroleum geology**. Oxford: Elsevier, 2020, Roč. 122, art. no. 104599 [tlačená forma] [online]. ISSN 0264-8172. ISSN (online) 1873-4073. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 104599

ABA_002: / Nemčok, M. (Autor) (30%) (1,40 AH) - Sinha, Sudipta T. (Autor) (20%) (0,93 AH) - Mascle, J. (Autor) (10%) (0,47 AH) - Rybár, Samuel (Autor) [UKOPRGGP] (10%) (0,47 AH) - Doré, A. G. (Autor) (20%) (0,93 AH) - Lundin, E. R. (Autor) (10%) (0,47 AH): **Mechanisms of microcontinent release associated with wrenching-involved continental break-up; a review**. – text, tab., obr. – [recenzované]. – SCO.
In: *Transform Margins: Development, Controls and Petroleum Systems* [textový dokument (print)] / Nemčok, Michal [Zostavovateľ, editor] ; Rybár, Samuel [Zostavovateľ, editor] ; Sinha, S.T. [Zostavovateľ, editor] ; Hermeston, S. A. [Zostavovateľ, editor] ; Ledvényiová, Lucia [Zostavovateľ, editor]. – [recenzované]. – 1. vyd. – Londýn (Veľká Británia) : The Geological Society of London, 2016. – Geological Society Special Publication, ISSN 0305-8719 ; 431, SNIP: 0,881 - 2016
SJR: 1,048 - 2016
CiteScore: 4,5 - 2016. – ISBN 978-1-86239-744-6, s. 323-359 [4,67 AH] [tlačená forma]
Počet všetkých autorov: 6
[príspevok]
Lit.: 134
[OV 092 Vedy o Zemi a vesmíre]
Indikátor:
SNIP: 0,881 - 2016
SJR: 1,048 - 2016
CiteScore: 4,5 - 2016

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[článok]
Lit.: 153
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
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2018 [01/20] / **SVK** - Bella, Pavel - Gaál, Ľudovít - Littva, Juraj - Hochmuth, Zdenko - Haviarová, Dagmar - Soták, Ján. **Moldavská jaskyňa - horizontálny labyrint vytvorený alochtónnymi vodami Bodvy v kontaktnom krase Medzevskej pahorkatiny** [elektronický dokument]. sign UPJS SSEP 019834 In: **Mineralia Slovaca**: časopis pre regionálnu a enviromentálnu geológiu a aktivity Slovenskej geologickej spoločnosti a geologických asociácií. Bratislava: Štátny geologický ústav Dionýza Štúra, 2018, Roč. 50, č. 2, s. 159-178 [tlačená forma] [online]. ISSN 0369-2086. ISSN (online) 1338-3523. - SCO, s. 159 - 178

2017 [01/20] / **NLD** - van Baak, Christiaan G.C. - Krijgsman, Wout - Magyar, Imre - Sztanó, Orsolya - Golovina, Larisa A. - Grothe, Arjen - Hoyle, Thomas M. - Mandic, Oleg - Patina, Irina S. - Popov, Sergey V. - Radionova, Eleonora P. - Stoica, Marius - Vasiliev, Iuliana. **Paratethys response to the Messinian salinity crisis** [elektronický dokument]. DOI 10.1016/j.earscirev.2017.07.015 In: **Earth-Science Reviews**: international magazine for geo-scientist. Amsterdam: Elsevier, 2017, Roč. 172, s. 193-223 [tlačená forma] [online]. ISSN 0012-8252. ISSN (online) 1872-6828. - SCO, s. 193 - 223

2017 [01/20] / **USA** - Mitusov, A. V. - Burian, Libor - Khrisanov, V. R. **Distribution of local landforms at head and end points of gullies on different grid spacing** [elektronický dokument]. DOI 10.1016/j.catena.2017.08.010 In: **Catena**: an interdisciplinary journal of soil science, hydrology, geomorphology focusing on geoecology and landscape evolution. New York: Elsevier, 2017, č. 159, s. 159-170 [tlačená forma] [online]. ISSN 0341-8162. ISSN (online) 1872-6887. - SCO ; CCC ; WOS CC, s. 159 - 170

2016 [01/20] / **SVK** - Joniak, Peter. **Upper miocene rodents from Pezinok in the Danube Basin, Slovakia** [elektronický dokument] In: **Acta Geologica Slovaca**. Bratislava: Univerzita Komenského v Bratislave, 2016, Roč. 8, č. 1, s. 1-14 [tlačená forma] [online]. ISSN 1338-0044. ISSN (online) 1338-5674. - SCO ; ZR, s. 1 - 14

2016 [01/20] / **DEU** - Staškovanová, Veronika - Minár, Jozef. **Modelling the geomorphic history of the Tribec Mts. and the Pohronsky Inovec Mts. (Western Carpathians) with the CHILD model** [elektronický dokument]. DOI 10.1515/geo-2016-0038 In: **Open Geosciences**. Berlín: De Gruyter, 2016, Roč. 8, č. 1, s. 371-389 [online]. ISSN (online) 2391-5447. -

CCC ; SCO ; WOS CC, s. 371 - 389

2016 [02/20] / **SVK** - Zlinská, Adriena. **Terciérna mikrofauna z hlbokých vrtov v železovskej priehlbine (Dunajská panva)** [elektronický dokument] In: **Mineralia Slovaca**: časopis pre regionálnu a enviromentálnu geológiu a aktivity Slovenskej geologickej spoločnosti a geologických asociácií. Bratislava: Štátny geologický ústav Dionýza Štúra, 2016, Roč. 48, č. 1, s. 61-82 [tlačená forma] [online]. ISSN 0369-2086. ISSN (online) 1338-3523, s. 61 - 82

2017 - spolu : **2**

ADC_002: / Ruman, Andrej (Autor) [UKOPRGGP] (20%) - Rybár, Samuel (Autor) [UKOPRGGP] (20%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (20%) - Šujan, Michal (Autor) [UKOPRGGP] (20%) - Halásová, Eva (Autor) (20%): **Depositional environment changes during the early-late Serravallian boundary dated by the Central Paratethys bioevents**. – [recenzované]. – CCC ; SCO ; WOS CC.
In: *Facies* [textový dokument (print)] : an international journal of palaeontology, sedimentology, geology. – New York (USA) : Springer Nature. Springer International Publishing AG. – ISSN 0172-9179. – ISSN (online) 1612-4820. – Roč. 63, č. 2 (2017), art. no. 9, s. [1-1] [tlačená forma]
Počet všetkých autorov: 5
[článok]
Lit.: 40
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
SNIP: 0,896 - 2017
SJR: 0,669 - 2017
CiteScore: 3,5 - 2017

Ohlasy (2):
2024 [01/20] / **POL** - Peryt, Danuta - Gedl, Przemysław - Jasionowski, Marek - Marek Peryt, Tadeusz - Poberezhskyy, Andriy V. **The Badenian/Sarmatian (Middle Miocene) boundary in the Central Paratethys (Kreminna, western Ukraine): Foraminiferal and palynological evidence** [elektronický dokument]. DOI 10.7306/gq.1731 In: **Geological Quarterly**. Warszaw: Panstwowy Instytut Geologiczny, 2024, Roč. 68, č. 1, art. no. 7 [tlačená forma] [online]. ISSN 1641-7291. ISSN (online) 2082-5099. - SCO ; CCC ; WOS CC, s. art. no. 7

2020 [01/12] / **NLD** - Galovic, I. **Sarmatian biostratigraphy of a marginal sea in northern Croatia based on calcareous nannofossils** [elektronický dokument] In: **Marine Micropaleontology**. Amsterdam: Elsevier, 2020, Roč. 161, [tlačená forma]. ISSN 0377-8398. ISSN (online) 1872-6186. - SCO, s. Art. No. 101928

ADC_003: / Šujan, Michal (Autor) [UKOPRGGP] (60%) - Kováč, Michal (Autor) [UKOPRGGP] (15%) - Hók, Jozef (Autor) [UKOPRGGP] (10%) - Šujan, Martin (Autor) (2%) - Braucher, Régis (Autor) (2%) - Rybár, Samuel (Autor) [UKOPRGGP] (10%) - de Leeuw, Arjan (Autor) (1%): **Late Miocene fluvial distributary system in the northern Danube Basin (Pannonian Basin System): depositional processes, stratigraphic architecture and controlling factors of the Piešťany Member (Volkovce Formation)**. – [recenzované]. – CCC ; SCO ; WOS CC.
In: *Geological Quarterly* [textový dokument (print)] [elektronický dokument] . – Warszaw (Poľsko) : Panstwowy Instytut Geologiczny. – ISSN 1641-7291. – ISSN (online) 2082-5099. – Roč. 61, č. 3 (2017), s. 521-548 [tlačená forma] [online]
Počet všetkých autorov: 7
[článok]
Lit.: 127
[OV 092 Vedy o Zemi a vesmíre]

Indikátor časopisu:
IF: 1,128 - 2017
SNIP: 1,003 - 2017
SJR: 0,505 - 2017
CiteScore: 1,9 - 2017

Ohlasy (7):

2026 [01/20] / **SVK** - Vlček, Tomáš. **Evaluating the paleoenvironmental significance of tricyclic terpanes: Evidence from Miocene fine-grained sediments of the Danube Basin (Slovakia)** [elektronický dokument] In: **Acta Geologica Slovaca**. Bratislava: Univerzita Komenského v Bratislave, 2026, Roč. 18, č. 1, s. 15-22 [tlačená forma] [online]. ISSN 1338-0044. ISSN (online) 1338-5674. - SCO, s. 15 - 22

2021 [01/20] / **NLD** - Magyar, Imre. **Chronostratigraphy of clinothem-filled non-marine basins: Dating the Pannonian Stage** [elektronický dokument]. DOI 10.1016/j.gloplacha.2021.103609 In: **Global and Planetary Change**. Amsterdam: Elsevier, 2021, Roč. 205, art. no. 103609 [tlačená forma] [online]. ISSN 0921-8181. ISSN (online) 1872-6364. - SCO, s. Art. No. 103609

2021 [01/20] / **POL** - Widera, M. - Zielinski, T. - Chomiak, L. - Maciaszek, P. - Wachocki, R. - Bechtel, A. - Slodkowska, B. - Worobiec, E. - Worobiec, G. **Tectonic-climatic interactions during changes of depositional environments in the Carpathian foreland: An example from the Neogene of central Poland** [elektronický dokument] In: **Acta Geologica Polonica**. Varšava: Polska Akademia Nauk, 2021, Roč. 71, č. 4, [tlačená forma]. ISSN 0001-5709. ISSN (online) 2300-1887. - SCO, s. 519 - 542

2021 [01/20] / **SVK** - Pivko, Daniel - Vojtko, Rastislav. **A review of travertines and tufas in Slovakia: Geomorphology, environments, tectonic pattern, and age distribution** [elektronický dokument] In: **Acta Geologica Slovaca**. Bratislava: Univerzita Komenského v Bratislave, 2021, Roč. 13, č. 1, s. 49-78 [tlačená forma] [online]. ISSN 1338-0044. ISSN (online) 1338-5674. - SCO, s. 49 - 78

2021 [01/20] / **SVK** - Sabol, Martin - Joniak, Peter - Bilgin, Melike - Bonilla Salomón, Isaac - Cailleux, Florentin - Čerňanský, Andrej - Malikova, Veronika - Šedivá, Mária - Tóth, Csaba. **Updated Miocene mammal biochronology of Slovakia** [elektronický dokument]. DOI 10.31577/GeolCarp.72.5.5 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2021, Roč. 72, č. 5, s. 425-443 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC, s. 425 - 443

2019 [01/20] / **USA** - Widera, Marek - Chomiak, Lilianna - Zieliński, Tomasz. **Sedimentary facies, processes and paleochannel pattern of an anastomosing river system: An example from the upper neogene of central Poland** [elektronický dokument]. DOI 10.2110/jsr.2019.28 In: **Journal of Sedimentary Research**. Claremore: Society for Sedimentary Geology, 2019, Roč. 89, č. 6, s. 487-507 [tlačená forma] [online]. ISSN 1527-1404. ISSN (online) 1938-3681. - SCO, s. 487 - 507

2018 [01/20] / **SVK** - Bella, Pavel - Gaál, Ľudovít - Littva, Juraj - Hochmuth, Zdenko - Haviarová, Dagmar - Soták, Ján. **Moldavská jaskyňa - horizontálny labyrint vytvorený alochtónnymi vodami Bodvy v kontaktnom krase Medzevskej pahorkatiny** [elektronický dokument]. sign UPJS SSEP 019834 In: **Mineralia Slovaca**: časopis pre regionálnu a enviromentálnu geológiu a aktivity Slovenskej geologickej spoločnosti a geologických asociácií. Bratislava: Štátny geologický ústav Dionýza Štúra, 2018, Roč. 50, č. 2, s. 159-178 [tlačená forma] [online]. ISSN 0369-2086. ISSN (online) 1338-3523. - SCO, s. 159 - 178

2018 - spolu : **3**

ADC_004: / Kováč, Michal (Autor) [UKOPRGGP] (10%) - Rybár, Samuel (Autor) [UKOPRGGP] (9%) - Halásová, Eva (Autor) [Skrátený úväzok] [UKOPRGGP] (9%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (9%) - Šarinová, Katarína (Autor) [UKOPRGMP] (9%) - Šujan, Michal (Autor) [UKOPRGGP] (9%) - Baranyi, Victoria (Autor) (9%) - Kováčová, Marianna (Autor) [UKOPRGGP] (9%) - Ruman, Andrej (Autor) [UKOPRGGP] (9%) - Klučiar, Tomáš (Autor) [Interný doktorand] [UKOPRGGP] (9%) - Zlinská, Adriena (Autor) (9%): **Changes in Cenozoic depositional environment and sediment provenance in the Danube Basin**. – DOI 10.1111/bre.12244. – SCO ; CCC ; WOS CC.
In: *Basin Research* [textový dokument (print)] [elektronický dokument] . – New York (USA) : John Wiley & Sons. Wiley Blackwell. – ISSN 0950-091X. – ISSN (online) 1365-2117. – Roč. 30, č. 1 (2018), s. 97-131 [tlačená forma] [online]
Počet všetkých autorov: 11
[článok]
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 3.542 - 2018
SNIP: 1,631 - 2018
SJR: 1,597 - 2018
CiteScore: 6,1 - 2018
Kvartil Q:
2018, JIF - Geosciences, multidisciplinary - Q1; **2018, Scimago** - Geology - Q1

Ohlasy (9):
2026 [01/20] / **SVK** - Vlček, Tomáš. **Evaluating the paleoenvironmental significance of tricyclic terpanes: Evidence from Miocene fine-grained sediments of the Danube Basin (Slovakia)** [elektronický dokument] In: **Acta Geologica Slovaca**. Bratislava: Univerzita Komenského v Bratislave, 2026, Roč. 18, č. 1, s. 15-22 [tlačená forma] [online]. ISSN 1338-0044. ISSN (online) 1338-5674. - SCO, s. 15 - 22

2024 [01/20] / **USA** - Bónová, Katarína - Bóna, Ján - Gallay, Michal - Hók, Jozef - Bella, Pavel - Panczyk, Magdalena - Hraško, Ľubomír - Mikuš, Tomáš. **Reconstruction of ancient drainage in the contact karst of the Harmanecká dolina Valley, Western Carpathians, based on mineralogical data from the allochthonous sediments and isobase geomorphometry** [elektronický dokument]. DOI 10.1002/esp.5780. sign UPJS SSEP 024620 In: **Earth Surface Processes and Landforms**. New Jersey: John Wiley & Sons, 2024, Roč. 49, č. 5, s. 1682-1704 [tlačená forma]. ISSN 0197-9337. ISSN (online) 1096-9837. - SCO ; CCC ; WOS CC ; SCIE, s. 1682 - 1704

2022 [01/20] / **DEU** - Bartha, István Róbert - Botka, Dániel - Csoma, Vivien - Katona, Lajos Tamás - Tóth, Emőke - Magyar, Imre - Silye, Lóránd - Sztanó, Orsolya. **From marginal outcrops to basin interior** [elektronický dokument]: a new perspective on the sedimentary evolution of the eastern Pannonian Basin. DOI 10.1007/s00531-021-02117-6 In: **International Journal of Earth Sciences**: Geologische Rundschau ; journal of Geologische Vereinigung. Berlin: Springer Nature. Springer International Publishing AG, 2022, Roč. 111, č. 1, s. 335-357 [tlačená forma] [online]. ISSN 1437-3254. ISSN (online) 1437-3262. - SCO ; CCC ; WOS CC, s. 335 - 357

2021 [01/20] / **SVK** - Gebhardt, Holger. **Lower Miocene olistostromes and giant-olistoliths: A new interpretation of the Eocene Waschberg Limestone occurrences and consequences for the structural composition of the southern Waschberg-Ždánice Unit in Lower Austria** [elektronický dokument]. DOI 10.31577/GeolCarp.72.1.4 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2021, Roč. 72, č. 1, s. 48-67 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC, s. 48 - 67

2020 [01/20] / **NLD** - Karcol, Roland - Pašteka, Roman. **The combination of the regularized operators for horizontal/vertical differentiation and downward continuation in potential fields interpretation** [elektronický

dokument]. DOI 10.1016/j.jappgeo.2020.104188 In: **Journal of Applied Geophysics**. Amsterdam: Elsevier, 2020, č. 182, art. no. 4188, s. [1-11] [tlačená forma] [online]. ISSN 0926-9851. ISSN (online) 1879-1859. - SCO ; CCC ; WOS CC, s. [1 - 11]

2019 [01/20] / **CHE** - Winterberg, Sascha - Willett, Sean D. **Greater Alpine river network evolution, interpretations based on novel drainage analysis** [elektronický dokument]. DOI 10.1007/s00015-018-0332-5 In: **Swiss Journal of Geosciences**. Bazilej: Springer Nature. Springer International Publishing AG, 2019, Roč. 112, č. 1, s. 3-22 [tlačená forma] [online]. ISSN 1661-8726. ISSN (online) 1661-8734. - SCO, s. 3 - 22

2019 [01/12] / **POL** - Hrabovský, Juraj - Basso, Daniela - Coletti, Giovanni. **The first identification of fossil Mesophyllum in accordance to the modern taxonomic concepts in coralline algae** [elektronický dokument]. DOI 10.4202/app.00591.2019 In: **Acta Palaeontologica Polonica**. Varšava: Polska Akademia Nauk. Instytut Paleobiologii, 2019, Roč. 64, č. 4, 897-909 [tlačená forma] [online]. ISSN 0567-7920. ISSN (online) 1732-2421. - WOS CC, s. 897 - 909

2018 [01/20] / **NLD** - Scheiner, Filip - Holcová, Katarína - Milovský, Rastislav - Kuhnert, Henning. **Temperature and isotopic composition of seawater in the epicontinental sea (Central Paratethys) during the Middle Miocene Climate Transition based on Mg/Ca, delta O-18 and delta C-13 from foraminiferal tests** [elektronický dokument]. DOI 10.1016/j.palaeo.2017.12.027 In: **Palaeogeography, Palaeoclimatology, Palaeoecology**: an international journal for the geo-sciences. Amsterdam: Elsevier, 2018, Roč. 495, s. 60-71 [tlačená forma] [online]. ISSN 0031-0182. ISSN (online) 1872-616X. - SCO ; CCC ; WOS CC, s. 60 - 71

2018 [01/20] / **SVK** - Hók, Jozef - Pelech, Ondrej - Teťák, František - Németh, Zoltán - Nagy, Alexander. **Outline of the geology of Slovakia (W. Carpathians)** [elektronický dokument] In: **Mineralia Slovaca**: časopis pre regionálnu a enviromentálnu geológiu a aktivity Slovenskej geologickej spoločnosti a geologických asociácií. Bratislava: Štátny geologický ústav Dionýza Štúra, 2018, Roč. 50, č. 1, s. 31-60 [tlačená forma] [online]. ISSN 0369-2086. ISSN (online) 1338-3523. - SCO, s. 31 - 60

ADC_005: / Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (40%) - Soták, Ján (Autor) [KURPEGO] (15%) - Ruman, Andrej (Autor) [UKOPRGGP] (15%) - Rybár, Samuel (Autor) [UKOPRGGP] (15%) - Milovský, Rastislav (Autor) (15%): **Marsh-type agglutinated foraminifera from Upper Miocene sediments of the Danube Basin**. – text, tab., obr. – SCO ; CCC ; WOS CC ; SCIE ; CPCI-S.
In: *Micropaleontology* [textový dokument (print)] [elektronický dokument] . – New York (USA) : Micro Press. – ISSN 0026-2803. – ISSN (online) 1937-2795. – Roč. 64, č. 5-6 (2018), s. 481-492 [tlačená forma] [online]
Počet všetkých autorov: 5
[článok]
Lit.: 45
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 0.400 - 2018
SNIP: 0,479 - 2018
SJR: 0.367 - 2018
CiteScore: 1,9 - 2018
Kvartil Q:
2018, JIF - Paleontology - Q4; **2018, Scimago** - Paleontology - Q3

Ohlasy (2):
2025 [01/20] / **USA** - Kranner, Matthias - Harzhauser, Mathias - Winkler, Viola. **Rhizoliths from a Middle Miocene hypersaline lagoon in the Central Paratethys Sea (late Badenian, Serravallian, Austria)** [elektronický dokument]. DOI 10.47894/mpal.71.2.0 In: **Micropaleontology**. New York: Micro Press, 2025, Roč. 71, č. 2, s. 197-206 [tlačená forma] [online]. ISSN 0026-2803. ISSN (online) 1937-2795. - SCO ; CCC ; SCIE ; WOS CC, s. 197 - 206

2024 [01/20] / **NLD** - Vlček, Tomáš - Šarinová, Katarína - Kováčová, Marianna - Sztanó, Orsolya - Šujan, Michal. **Sources and composition of organic matter as a tool for understanding the complex variation in paleoenvironments and the connectivity of an epicontinental basin: The Miocene in the northern Pannonian Basin** [elektronický dokument]. DOI 10.1016/j.sedgeo.2024.106721 In: **Sedimentary Geology**: an International Journal of Pure and Applied Sedimentology. Amsterdam: Elsevier, 2024, Roč. 470, art. no. 106721, s. [1-25] [tlačená forma] [online]. ISSN 0037-0738. ISSN (online) 1879-0968. - SCO ; WOS CC ; CCC ; SCIE, s. art. no. 106721

ADC_006: / ASTER Team [Autorská korporácia] ; Šujan, Michal (Autor) [UKOPRGGP] (67%) - Braucher, Régis (Autor) (1%) - Rybár, Samuel (Autor) [UKOPRGGP] (6%) - Maglay, Juraj (Autor) (1%) - Nagy, Alexander (Autor) (1%) - Fordinál, Klement (Autor) (1%) - Šarinová, Katarína (Autor) [UKOPRGMP] (6%) - Sýkora, Milan (Autor) (1%) - Józsa, Štefan (Autor) [UKOPRGGP] (6%) - Kováč, Michal (Autor) [UKOPRGGP] (6%) - Arnold, Maurice (Člen korporácie) (1%) - Aumaitre, Georges (Člen korporácie) (1%) - Bourles, Didier (Člen korporácie) (1%) - Keddadouche, Karim (Člen korporácie) (1%): **Revealing the late Pliocene to Middle Pleistocene alluvial archive in the confluence of the Western Carpathian and Eastern Alpine rivers: 26Al/10Be burial dating from the Danube Basin (Slovakia)**. – text, tab., obr. – DOI 10.1016/j.sedgeo.2018.10.001. – CCC ; SCO ; WOS CC.
In: *Sedimentary Geology* [textový dokument (print)] [elektronický dokument] : an International Journal of Pure and Applied Sedimentology. – Amsterdam (Holandsko) : Elsevier. – ISSN 0037-0738. – ISSN (online) 1879-0968. – č. 377 (2018), s. 131-146 [tlačená forma] [online]
Počet všetkých autorov: 14
[článok]
Lit.: 133
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 3,244 - 2018
SNIP: 1,422 - 2018
SJR: 1,317 - 2018
CiteScore: 5 - 2018
Kvartil Q:
2018, JIF - Geology - Q1; **2018, Scimago** - Geology - Q1; **2018, Scimago** - Stratigraphy - Q1

Ohlasy (17):
2026 [01/20] / **SVK** - Vlček, Tomáš. **Evaluating the paleoenvironmental significance of tricyclic terpanes: Evidence from Miocene fine-grained sediments of the Danube Basin (Slovakia)** [elektronický dokument] In: **Acta Geologica Slovaca**. Bratislava: Univerzita Komenského v Bratislave, 2026, Roč. 18, č. 1, s. 15-22 [tlačená forma] [online]. ISSN 1338-0044. ISSN (online) 1338-5674. - SCO, s. 15 - 22

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2019 - spolu : **1**

ADC_007: / Bačík, Peter (Autor) [UKOPRGMP] (15%) - Fridrichová, Jana (Autor) [UKOPRGMP] (15%) - Uher, Pavel (Autor) [UKOPRGMP] (15%) - Rybár, Samuel (Autor) [UKOPRGGP] (15%) - Bizovská, Valéria (Autor) (8%) - Luptáková, Jarmila (Autor) (8%) - Vrábliková, Dana (Autor) (8%) - Pukančík, Libor (Autor) (8%) - Vaculovič, Tomáš (Autor) (8%): **Octahedral substitution in beryl from weakly fractionated intragranitic pegmatite Predne Solisko, Tatry Mountains (Slovakia): the indicator of genetic conditions**. – text, mapy, graf., tab., obr. – DOI 10.3190/jgeosci.272. – SCO ; CCC ; WOS CC.
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Počet všetkých autorov: 9
[článok]
Lit.: 58
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:

IF: 1,279 - 2019
SNIP: 0,914 - 2019
SJR: 0,579 - 2019
CiteScore: 2,5 - 2019
Kvartil Q:
2019, JIF - Geochemistry & geophysics - Q3; **2019, JIF** - Mineralogy - Q3; **2019, Scimago** - Earth and planetary sciences (miscellaneous) - Q2; **2019, Scimago** - Geology - Q2

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2020 - spolu : 4

ADC_008: / ASTER Team [Autorská korporácia] ; Šujan, Michal (Autor) [UKOPRGGP] (71%) - Braucher, Régis (Autor) (2%) - Tibenský, Matúš (Autor) [Interný doktorand] [010220] (2%) - Fordinál, Klement (Autor) (2%) - Rybár, Samuel (Autor) [UKOPRGGP] (10%) - Kováč, Michal (Autor) [UKOPRGGP] (10%) - Aumaitre, Georges (Člen korporácie) (1%) - Bourles, Didier (Člen korporácie) (1%) - Keddadouche, Karim (Člen korporácie) (1%): **Effects of spatially variable accommodation rate on channel belt distribution in an alluvial sequence: Authigenic 10Be/9Be-based Bayesian age-depth models applied to the upper Miocene Volkovce Fm. (northern Pannonian Basin System, Slovakia)**. – text, ilustr. – [recenzované]. – DOI 10.1016/j.sedgeo.2019.105566. – SCO ; CCC ; WOS CC.
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Počet všetkých autorov: 9
[článok]
Lit.: 122
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 3.397 - 2020
SNIP: 1,411 - 2020
SJR: 1,234 - 2020
CiteScore: 5,3 - 2020
AIS: 1.118 - 2020
Kvartil Q:
2020, AIS - Geology - Q1; **2020, JIF** - Geology - Q1; **2020, Scimago** - Geology - Q1; **2020, Scimago** - Stratigraphy - Q1

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Počet všetkých autorov: 11
[článok]

Lit.: 149
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 3,318 - 2020
SNIP: 1,263 - 2020
SJR: 1,295 - 2020
CiteScore: 5,4 - 2020
AIS: 0.989 - 2020
Kvartil Q:
2020, AIS - Geography, physical - Q2; **2020, AIS** - Geosciences, multidisciplinary - Q2; **2020, AIS** - Paleontology - Q1; **2020, JIF** - Geography, physical - Q2; **2020, JIF** - Geosciences, multidisciplinary - Q2; **2020, JIF** - Paleontology - Q1; **2020, Scimago** - Earth-surface processes - Q1; **2020, Scimago** - Ecology, evolution, behavior and systematics - Q1; **2020, Scimago** - Oceanography - Q1; **2020, Scimago** - Paleontology - Q1

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ADC_010: / ASTER Team [Autorská korporácia] ; Joniak, Peter (Autor) [UKOPRGGP] (24%) - Šujan, Michal (Autor) [UKOPRGGP] (39%) - Fordinál, Klement (Autor) (5%) - Braucher, Régis (Autor) (8%) - Rybár, Samuel (Autor) [UKOPRGGP] (5%) - Kováčová, Marianna (Autor) [UKOPRGGP] (5%) - Kováč, Michal (Autor) [UKOPRGGP] (11%) - Aumaitre, Georges (Člen korporácie) (1%) - Bourles, Didier (Člen korporácie) (1%) - Keddadouche, Karim (Člen korporácie) (1%): **The age and paleoenvironment of a late Miocene floodplain alongside Lake Pannon** : Rodent and mollusk biostratigraphy coupled with authigenic 10Be/9Be dating in the northern Danube Basin of Slovakia. – text, ilustr., fotogr., graf., tab. – [recenzované]. – DOI 10.1016/j.palaeo.2019.109482. – SCO ; WOS CC ; CCC.
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Počet všetkých autorov: 10
[článok]
Lit.: 78
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 3,318 - 2020
SNIP: 1,263 - 2020
SJR: 1,295 - 2020
CiteScore: 5,4 - 2020
AIS: 0.989 - 2020
Kvartil Q:
2020, AIS - Geography, physical - Q2; **2020, AIS** - Geosciences, multidisciplinary - Q2; **2020, AIS** - Paleontology - Q1; **2020, JIF** - Geography, physical - Q2; **2020, JIF** - Geosciences, multidisciplinary - Q2; **2020, JIF** - Paleontology - Q1; **2020, Scimago** - Earth-surface processes - Q1; **2020, Scimago** - Ecology, evolution, behavior and systematics - Q1; **2020, Scimago** - Oceanography - Q1; **2020, Scimago** - Paleontology - Q1

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ADC_011: / Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (25%) - Holcová, Katarína (Autor) (5%) - Halásová, Eva (Autor) [Skrátený úväzok] [UKOPRGGP] (2%) - Kováčová, Marianna (Autor) [UKOPRGGP] (6%) - Doláková, Nela (Autor) (2%) - Trubač, Jakub (Autor) (3%) - Rybár, Samuel (Autor) [UKOPRGGP] (15%) - Ruman, Andrej (Autor) [UKOPRGGP] (12%) - Starek, Dušan (Autor) (2%) - Šujan, Michal (Autor) [UKOPRGGP] (8%) - Jamrich, Michal (Autor) [UKOPRGGP] (5%) - Kováč, Michal (Autor) [UKOPRGGP] (15%): **The Pannonian Basin System northern margin paleogeography, climate, and depositional environments in the time range during MMCT (Central Paratethys, Novohrad-Nógrád Basin, Slovakia)**. – text. – [recenzované]. – SCO ; CCC ; WOS CC.
In: *Palaeontologia Electronica* [textový dokument (print)] [elektronický dokument] . – Francúzsko : Geoscience e-Journals, College Station (USA) : Texas A&M University. – ISSN 1935-3952. – ISSN (online) 1094-8074. – Roč. 23, č. 3 (2020), art. no. a50, s. [1-35] [tlačená forma] [online]
Počet všetkých autorov: 12
[článok]
Lit.: 237
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 1,500 - 2020
SNIP: 0,771 - 2020
SJR: 0,601 - 2020
CiteScore: 2,2 - 2020
AIS: 0.603 - 2020
Kvartil Q:
2020, AIS - Paleontology - Q2; **2020, JIF** - Paleontology - Q3; **2020, Scimago** - Oceanography - Q2

Ohlasy (11):
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2021 - spolu : **5**

ADC_012: / Šarinová, Katarína (Autor) [UKOPRGMPLG] (30%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (20%) - Rybár, Samuel (Autor) [UKOPRGGP] (15%) - Jamrich, Michal (Autor) [UKOPRGGP] (15%) - Jourdan, Fred (Autor) (1%) - Frew, Adam (Autor) (1%) - Mayers, Celia (Autor) (1%) - Ruman, Andrej (Autor) [UKOPRGGP] (10%) - Subová, Viktória (Autor) [Interný doktorand] [UKOPRGGP] (6%) - Sliva, Ľubomír (Autor) (1%): **40Ar/39Ar dating and palaeoenvironments at the boundary of the early-late Badenian (Langhian-Serravallian) in the northwest margin of the Pannonian basin**

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Počet všetkých autorov: 10
[článok]
Lit.: 141
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 2.211 - 2021
SNIP: 0,946 - 2021
SJR: 0,589 - 2021
CiteScore: 3,6 - 2021
AIS: 0.532 - 2021
Kvartil Q:
2021, AIS - Geology - Q2; **2021, AIS** - Paleontology - Q2; **2021, JIF** - Geology - Q2; **2021, JIF** - Paleontology - Q2; **2021, Scimago** - Geology - Q2; **2021, Scimago** - Paleontology - Q2; **2021, Scimago** - Stratigraphy - Q2

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2026 [01/20] / **DEU** - Golovina, L. A. - Bylinskaya, M. E. - Tkacheva, A. A. - Popov, S. V. **New Biostratigraphic Records on the Boundary Interval of the Maikopian and Tarkhanian Sediments (Miocene) of Northern Azerbaijan** [elektronický dokument]. DOI 10.1134/S0869593826700061 In: **Stratigraphy and Geological Correlation**. Berlín: SpringerOpen, 2026, Roč. 34, č. 3, s. 325-337. ISSN 0869-5938. ISSN (online) 1555-6263. - SCO ; CCC ; WOS CC ; SCIE, s. 325 - 337

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2024 [01/20] / **CHN** - Radisavljević, Marija - Burazer, Nikola - Šajnović, Aleksandra - Spahić, Darko - Gajica, Gordana - Kovač, Sabina - Gajić, Violeta - Jovančićević, Branimir. **Towards an understanding of southern peri-Pannonian lacustrine depositional cycles: Interplay of sediment delivery and shifting intrabasinal height, a case study of drilled Neogene sediments from northwest Toplica Basin (Central Serbia)**. DOI 10.1016/j.ijsrc.2024.03.006 In: **International journal of sediment research**. Peking: Elsevier, 2024, Roč. 39, č. 3, s. 401-420 [tlačená forma]. ISSN 1001-6279. - SCO ; WOS CC, s. 401 - 420

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ADC_013: / Šarinová, Katarína (Autor) [UKOPRGMPLG] (40%) - Rybár, Samuel (Autor) [UKOPRGGP] (35%) - Jourdan, Fred (Autor) (1%) - Frew, Adam (Autor) (1%) - Mayers, Celia (Autor) (1%) - Kováčová, Marianna (Autor) [UKOPRGGP] (5%) - Lichtman, Barbara (Autor) (5%) - Nováková, Petronela (Autor) [Interný doktorand] [UKOPRGGP] (10%) - Kováč, Michal (Autor) [UKOPRGGP] (2%): **40Ar/39Ar geochronology of Burdigalian paleobotanical localities in the central Paratethys (south Slovakia)**. – text, ilustr., fotogr., mapy, graf., tab. + Appendix I: I-IV (4 strany). – [recenzované]. – SCO ; CCC ; WOS CC.
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Počet všetkých autorov: 9
[článok]
Lit.: 52
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 1.067 - 2021
SNIP: 0,812 - 2021
SJR: 0,565 - 2021
CiteScore: 2,9 - 2021
AIS: 0.492 - 2021
Kvartil Q:
2021, AIS - Geology - Q2; **2021, JIF** - Geology - Q4; **2021, Scimago** - Geology - Q2

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ADC_014: / ASTER Team [Autorská korporácia] ; Šujan, Michal (Autor) [UKOPRGGP] (35%) - Braucher, Régis (Autor) (6%) - Mandic, Oleg (Autor) (6%) - Fordinál, Klement (Autor) (5%) - Brixová, Bibiana (Autor) (6%) - Kyška Pipík, Radovan (Autor) (6%) - Šimo, Vladimír (Autor) (6%) - Jamrich, Michal (Autor) [UKOPRGGP] (5%) - Rybár, Samuel (Autor) [UKOPRGGP] (5%) - Klučiar, Tomáš (Autor) (5%) - Ruman, Andrej (Autor) [UKOPRGGP] (5%) - Zvara, Ivan (Autor) [UKOPRGIHG] (5%) - Kováč, Michal (Autor) [UKOPRGGP] (5%): **Lake Pannon transgression on the westernmost tip of the Carpathians constrained by biostratigraphy and authigenic 10Be/9Be dating (Central Europe)**. – text, fotogr., tab., obr. – [recenzované]. – DOI 10.13130/2039-4942/16620. – SCO ; CCC ; WOS CC.
In: *Rivista Italiana di Paleontologia e Stratigrafia* [textový dokument (print)] . – Milano (Taliansko) : Ledizioni - Innovative Publishing. – ISSN 0035-6883. – ISSN (online) 2039-4942. – Roč. 127, č. 3 (2021), s. 627-653 [tlačená forma]
Počet všetkých autorov: 13
[článok]
Lit.: 134
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 1.929 - 2021
SNIP: 0,98 - 2021
SJR: 0,705 - 2021
CiteScore: 3,1 - 2021
AIS: 0.546 - 2021
Kvartil Q:
2021, AIS - Geology - Q2; **2021, AIS** - Paleontology - Q2; **2021, JIF** - Geology - Q2; **2021, JIF** - Paleontology - Q2; **2021, Scimago** - Geology - Q2; **2021, Scimago** - Paleontology - Q1; **2021, Scimago** - Stratigraphy - Q2

Ohlasy (3):
2024 [01/20] / **NLD** - Hencz, Mátyás - Németh, Károly - Spránitz, Tamás - Biró, Tamás - Karátson, Dávid - Berkesi, Márta. **Evolution and polycyclic nature of a maar-diatreme volcano as constrained by changing external factors** [elektronický dokument]. DOI 10.1016/j.jvolgeores.2024.108158 In: **Journal of Volcanology and Geothermal Research**: an International Journal on the Geophysical, Geochemical, Petrological, Economic and Environmental Aspects of Volcanology and Geothermal Research. Amsterdam: Elsevier, 2024, Roč. 453, art. no. 108158 [tlačená forma] [online]. ISSN 0377-0273. ISSN (online) 1872-6097. - SCO ; WOS CC, s. art. no. 108158

2024 [01/20] / **NLD** - Banak, Adriano - Ruszkiczay-Rüdiger, Zsófia - Grizelj, Anita - Đuras, Martina - Petrinjak, Krešimir - Aumaître, Georges - Keddadouche, Karim - Wieser, Alexander - Milošević, Monika - Pavelić, Davor. **Mammal-bearing Pleistocene deposits, Vranić, southwestern Pannonian Basin System** [elektronický dokument]. DOI 10.1016/j.jop.2024.04.001 In: **Journal of Palaeogeography**. Amsterdam: Elsevier, 2024, Roč. 13, č. 3, s. 430-452 [tlačená forma] [online]. ISSN 2095-3836. ISSN (online) 2524-4507. - SCO ; CCC ; WOS CC, s. 430 - 452

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ADC_015: / Ruman, Andrej (Autor) [UKOPRGGP] (20%) - Coric, Stjepan (Autor) (1%) - Halásová, Eva (Autor) (2%) - Harzhauser, Mathias (Autor) (1%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (14%) - Jamrich, Michal (Autor) [UKOPRGGP] (14%) - Palzer-Khomenko, Marcus (Autor) (1%) - Kranner, Mathias (Autor) (1%) - Mandic, Oleg (Autor) (1%) - Rybár, Samuel (Autor) [UKOPRGGP] (14%) - Šimo, Vladimír (Autor) (3%) - Šujan, Michal (Autor) [UKOPRGGP] (14%) - Kováč, Michal (Autor) [UKOPRGGP] (14%): **The "Rzehakia beds" on the northern shelf of the Pannonian Basin: biostratigraphic and palaeoenvironmental implications**. – text, mapy, graf., obr. – [recenzované]. – DOI 10.1007/s10347-020-00609-6. – CCC ; SCO ; WOS CC.
In: *Facies* [textový dokument (print)] : an international journal of palaeontology, sedimentology, geology. – New York (USA) : Springer Nature. Springer International Publishing AG. – ISSN 0172-9179. – ISSN (online) 1612-4820. – Roč. 67, č. 1 (2021), art. no. 1, s. 1-22 [tlačená forma]
Počet všetkých autorov: 13
[článok]
Lit.: 91
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 2.211 - 2021
SNIP: 0,946 - 2021
SJR: 0,589 - 2021
CiteScore: 3,6 - 2021
AIS: 0.532 - 2021
Kvartil Q:
2021, AIS - Geology - Q2; **2021, AIS** - Paleontology - Q2; **2021, JIF** - Geology - Q2; **2021, JIF** - Paleontology - Q2; **2021, Scimago** - Geology - Q2; **2021, Scimago** - Paleontology - Q2; **2021, Scimago** - Stratigraphy - Q2

Ohlasy (4):
2026 [01/20] / **DEU** - Gegg, Lukas - Reichenbacher, Bettina. **Otolith morphometry of Ambassidae (Teleostei: Perciformes) reveals species diversity and faunal exchange in the late Burdigalian of the North Alpine Foreland Basin and the Central Paratethys** [elektronický dokument]. DOI 10.1127/njgpa/1305 In: **Neues Jahrbuch für Geologie und Paläontologie**: Abhandlungen. Stuttgart: E. Schweizerbart'sche Verlagsbuchhandlung, 2026, Roč. 317, č. 1, s. 49-65 [tlačená forma] [online]. ISSN 0077-7749. ISSN (online) 2363-717X. - SCO ; CCC ; WOS CC ; SCIE, s. 49 - 65

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2025 [01/20] / **CZE** - Březina, Jakub - Turek, Tomáš - Gregorová, Růžena - Bubík, Miroslav - Víšková, Eva. **The scientific legacy of Anton Rzehak in the context of contemporary knowledge** In: **Acta Musei Moraviae**: Scientiae geologicae. Brno: Moravské zemské muzeum, 2025, Roč. 110, č. 2, s. 463-502 [tlačená forma] [online]. ISSN 1211-8796. - SCO ; ZR, s. 463 - 502

2022 [01/20] / **CHE** - Sremac, Jasenka - Bošnjak, Marija - Velić, Josipa - Malvić, Tomislav - Bakrač, Koraljka. **Nearshore Pelagic Influence at the SW Margin of the Paratethys Sea—Examples from the Miocene of Croatia**. DOI 10.3390/geosciences12030120 In: **Geosciences**. Bazilej: Multidisciplinary Digital Publishing Institute, 2022, Roč. 12, č. 3, art. no. 120 [online]. ISSN 2076-3263. - SCO ; WOS CC, s. art. no. 120

ADC_016: / Šujan, Michal (Autor) [UKOPRGGP] (27%) - Rybár, Samuel (Autor) [UKOPRGGP] (22%) - Kováč, Michal (Autor) [UKOPRGGP] (15%) - Bielik, Miroslav (Autor) (6%) - Majcin, Dušan (Autor) (6%) - Minár, Jozef (Autor) [UKOPRZFGGI] (6%) - Plašienka, Dušan (Autor) [UKOPRGGP] (6%) - Nováková, Petronela (Autor) [Interný doktorand] [UKOPRGGP] (6%) - Kotulová, Júlia (Autor) (6%): **The polyphase rifting and inversion of the Danube Basin revised**. – text, obr. – [recenzované]. – DOI 10.1016/j.gloplacha.2020.103375. – SCO ; CCC ; WOS CC.
In: *Global and Planetary Change* [textový dokument (print)] [elektronický dokument] . – Amsterdam (Holandsko) : Elsevier. – ISSN 0921-8181. – ISSN (online) 1872-6364. – č. 196 (2021), art. no. 103375, s. [1-29] [tlačená forma] [online]
Počet všetkých autorov: 9
[článok]
Lit.: 206
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 4.956 - 2021
SNIP: 1,542 - 2021
SJR: 1,371 - 2021
CiteScore: 7,9 - 2021
AIS: 1.514 - 2021
Kvartil Q:
2021, AIS - Geography, physical - Q1; **2021, AIS** - Geosciences, multidisciplinary - Q1; **2021, JIF** - Geography, physical - Q1; **2021, JIF** - Geosciences, multidisciplinary - Q1; **2021, Scimago** - Global and planetary change - Q1; **2021, Scimago** - Oceanography - Q1

Ohlasy (21):
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2026 [01/20] / **GBR** - Salcher, B. C. - Neuhuber, S. M. - Otto, J. C. - Payer, T. - Lüthgens, C. - Fuchs, S. - Flores-Orozco, A. - Nørgaard, J. - Grupe, S. - Marchhart, O. - Wieser, A. - Lachner, J. - Fiebig, M. - Ruszkiczay-Rüdiger, Zs. **Quaternary terrace formation in response to climate, regional uplift and local normal faulting: The Danube terrace staircase of Vienna** [elektronický dokument]. DOI 10.1016/j.quascirev.2025.109709 In: **Quaternary Science Reviews**: The International Multidisciplinary Research and Review Journal. Oxford: Elsevier. Pergamon Press, 2026, Roč. 373, art. no. 109709 [tlačená forma]. ISSN 0277-3791. ISSN (online) 1873-457X. - SCO ; CCC ; WOS CC ; SCIE ; OA, s. art. no. 109709

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2024 [01/20] / **GBR** - Neuhuber, Stephanie - Gier, Susanne - Draganits, Erich - Steier, Peter - Bolka, Monika - Ottner, Franz - Spötl, Christoph - Hippler, Dorothee - Meister, Patrick. **Radiocarbon ages of microcrystalline authigenic carbonate in Lake Neusiedl (Austria) suggest millennial-scale growth of Mg-calcite and protodolomite** [elektronický dokument]. DOI 10.1111/sed.13161 In: **Sedimentology**: the Journal of the International Association of Sedimentologists. Chichester: John Wiley & Sons, 2024, Roč. 71, č. 3, s. 912-940 [tlačená forma] [online]. ISSN 0037-0746. ISSN (online) 1365-3091. - SCO ; CCC ; WOS CC, s. 912 - 940

2024 [01/20] / **USA** - Segvic, Branimir - Badurina, Luka - Braga, Adriano E. - Mandic, Oleg - Werts, Kevin - Doyle, Emily - Slovenec, Damir - Markovic, Frane - Slivsek, Goran - Demir, Vedad. **Mobility patterns of rare earth elements in diagenetically altered vitric tuff shaped by illite-smectite** [elektronický dokument]. DOI 10.1017/cmn.2024.21 In: **Clays and Clay Minerals**. Bloomington: Clay Minerals Society, 2024, Roč. 72, art. no. e14, s. [tlačená forma] [online]. ISSN 0009-8604. ISSN (online) 1552-8367. - WOS CC ; CCC ; SCO, s. art. no. e14

2024 [01/20] / **USA** - Bónová, Katarína - Bóna, Ján - Gallay, Michal - Hók, Jozef - Bella, Pavel - Panczyk, Magdalena - Hraško, Ľubomír - Mikuš, Tomáš. **Reconstruction of ancient drainage in the contact karst of the Harmanecká dolina Valley, Western Carpathians, based on mineralogical data from the allochthonous sediments and isobase geomorphometry** [elektronický dokument]. DOI 10.1002/esp.5780. sign UPJS SSEP 024620 In: **Earth Surface Processes and Landforms**. New Jersey: John Wiley & Sons, 2024, Roč. 49, č. 5, s. 1682-1704 [tlačená forma]. ISSN 0197-9337. ISSN (online) 1096-9837. - SCO ; CCC ; WOS CC ; SCIE, s. 1682 - 1704

2023 [01/20] / **DEU** - Premec Fućek, Vlasta - Galović, Ines - Mikša, Goran - Hernitz Kučenjak, Morana - Krizmanić, Krešimir - Hajek-Tadesse, Valentina - Matošević, Mario - Pecimotika, Gabrijela - Zlatar, Slađana. **Paleontological and lithological evidence of the late Karpatian to early Badenian marine succession from Medvednica Mountain (Croatia), Central Paratethys** [elektronický dokument]. DOI 10.1007/s00531-022-02264-4 In: **International Journal of Earth Sciences**: Geologische Rundschau ; journal of Geologische Vereinigung. Berlin: Springer Nature. Springer International Publishing AG, 2023, Roč. 112, č. 1, s. 1-30 [tlačená forma] [online]. ISSN 1437-3254. ISSN (online) 1437-3262. - SCO, s. 1 - 30

2023 [01/20] / **GBR** - Šegvić, Branimir - Lukács, Réka - Mandic, Oleg - Strauss, Phillipp - Badurina, Luka - Guillong, Marcel - Harzhauser, Mathias. **U–Pb zircon age and mineralogy of the St Georgen halloysite tuff shed light on the timing of the middle Badenian (mid-Langhian) transgression, ash dispersal and palaeoenvironmental conditions in the southern Vienna Basin, Austria** [elektronický dokument]. DOI 10.1144/jgs2022-106 In: **Journal of the Geological Society**. Bath: Geological Society Publishing House, 2023, Roč. 180, č. 2, art. no. jgs2022-106 [tlačená forma] [online]. ISSN 0016-7649. ISSN (online) 2041-479X. - SCO ; CCC ; WOS CC, s. art. no. jgs2022-106

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2022 [01/20] / **NLD** - Pavelić, Davor - Kovačić, Marijan - Tibljaš, Darko - Galić, Ivo - Marković, Frane - Pavičić, Ivica. **The transition from a closed to an open lake in the Pannonian Basin System (Croatia) during the Miocene Climatic Optimum: Sedimentological evidence of Early Miocene regional aridity** [elektronický dokument]. DOI 10.1016/j.palaeo.2021.110786 In: **Palaeogeography, Palaeoclimatology, Palaeoecology**: an international journal for the geo-sciences. Amsterdam: Elsevier, 2022, Roč. 586, [tlačená forma] [online]. ISSN 0031-0182. ISSN (online) 1872-616X. - SCO ; CCC ; WOS CC, s. Art. No. 110786

2022 [01/20] / **NLD** - Matenco, Liviu - Balázs, Attila - Nader, Fadi Henri - Haq, Bilal U. - Fodor, László. **Advances in the understanding of multi-scale and coupled evolution of orogens, sedimentary basins and the underlying lithosphere** [elektronický dokument]. DOI 10.1016/j.gloplacha.2021.103689 In: **Global and Planetary Change**. Amsterdam: Elsevier, 2022, č. 208, art. no. 103689 [tlačená forma] [online]. ISSN 0921-8181. ISSN (online) 1872-6364. - SCO ; CCC ; WOS CC, s. Art. No. 103689

2021 [01/20] / **NLD** - Visnovitz, Ferenc - Jakab, Benjamin - Czecze, Barbara - Hámori, Zoltán - Székely, Balázs - Fodor, László - Horváth, Ferenc. **High resolution architecture of neotectonic fault zones and post-8-Ma deformations in western Hungary: Observations and neotectonic characteristics of the fault zone at the Eastern Lake Balaton** [elektronický dokument]. DOI 10.1016/j.gloplacha.2021.103540 In: **Global and Planetary Change**. Amsterdam: Elsevier, 2021, č. 203, [tlačená forma] [online]. ISSN 0921-8181. ISSN (online) 1872-6364. - SCO ; CCC ; WOS CC, s.

2021 [01/20] / **AUT** - Häusler, Hermann - Kovács, Gábor - Wild, Eva Maria - Steier, Peter - Heil, Bálint. **The Osli Formation – a Holocene lithostratigraphic unit in the Danube/Kisalföld Basin, eastern Austria and northwestern Hungary** [elektronický dokument]. DOI 10.17738/ajes.2021.0005 In: **Austrian Journal of Earth Sciences**: an international journal of the Austrian Geological Society : mitteilungen der oesterreichischen geologischen gesellschaft . Viedeň: Österreichische Geologische Gesellschaft, 2021, Roč. 114, č. 1, s. 87-97 [tlačená forma] [online]. ISSN 0251-7493. ISSN (online) 2072-7151. - SCO ; WOS CC, s. 87 - 97

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2021 [01/20] / **POL** - Widera, Marek - Zieliński, Tomasz - Chomiak, Lilianna - Maciaszek, Piotr - Wachocki, Robert - Bechtel, Achim - Słodkowska, Barbara - Worobiec, Elżbieta - Worobiec, Grzegorz. **Tectonic-climatic interactions during changes of depositional environments in the Carpathian foreland: An example from the Neogene of central Poland** [elektronický dokument]. DOI 10.24425/agp.2020.134567 In: **Acta Geologica Polonica**. Varšava: Polska Akademia Nauk, 2021, Roč. 71, č. 4, s. 519-542 [tlačená forma]. ISSN 0001-5709. ISSN (online) 2300-1887. - SCO ; CCC ; WOS CC, s. 519 - 542

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0015-542X. ISSN (online) 2559-902X. - SCO, s. 159 - 159

ADD - Vedecké práce v domácich karentovaných časopisoch - spolu : 8

2015 - spolu : 1

ADD_001: / Rybár, Samuel (Autor) [Interný doktorand] [UKOPRGGP] (40%) - Halásová, Eva (Autor) (10%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (10%) - Kováč, Michal (Autor) [UKOPRGGP] (10%) - Kováčová, Marianna (Autor) [UKOPRGGP] (10%) - Šarinová, Katarína (Autor) [UKOPRGMP] (10%) - Šujan, Michal (Autor) [Interný doktorand] [UKOPRGGP] (10%): **Biostratigraphy, sedimentology and paleoenvironments of the northern Danube Basin: Ratkovce 1 well case study**. – text, obr. – [recenzované]. – DOI 10.1515/geoca-2015-0010. – CCC ; SCO ; OA ; WOS CC.
In: *Geologica Carpathica* [textový dokument (print)] [elektronický dokument] : international geological journal. – Bratislava (Slovensko) : Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi. – ISSN 1335-0552. – ISSN (online) 1336-8052. – Roč. 66, č. 1 (2015), s. 51-67 [tlačená forma] [online]
Počet všetkých autorov: 7
[článok]
Lit.: 57
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
SNIP: 0,926 - 2015
SJR: 0,558 - 2015
CiteScore: 2 - 2015
Nordic List: 1 - 2015

Ohlasy (14):
2026 [01/20] / **SVK** - Vlček, Tomáš. **Evaluating the paleoenvironmental significance of tricyclic terpanes: Evidence from Miocene fine-grained sediments of the Danube Basin (Slovakia)** [elektronický dokument] In: **Acta Geologica Slovaca**. Bratislava: Univerzita Komenského v Bratislave, 2026, Roč. 18, č. 1, s. 15-22 [tlačená forma] [online]. ISSN 1338-0044. ISSN (online) 1338-5674. - SCO, s. 15 - 22

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Počet všetkých autorov: 9
[článok]
Lit.: 119
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 1,358 - 2016
SNIP: 1,033 - 2016
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2017 [01/20] / **USA** - Rotár-Szalkai, Ágnes - Csizmeg, János - Vetå, István - Király, Csilla. **Oil accumulation, regional groundwater flow and inert gas risk in the southern danube basin, Hungary** [elektronický dokument]. DOI 10.1190/int-2017-0052.1 In: **Interpretation**. Houston: The Society of Exploration Geophysicists, 2017, Roč. 6, č. 1, s. 99-109. ISSN 2324-8858. ISSN (online) 2324-8866. - SCO, s. 99 - 109

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2018 - spolu : **3**

ADD_003: / Šarinová, Katarína (Autor) [UKOPRGMP] (60%) - Rybár, Samuel (Autor) [UKOPRGGP] (40%): **Cummingtonite-bearing volcanic rocks: First evidence in the Central Slovak Volcanic Field**. – text, tab., obr. – DOI 10.1515/geoca-2018-0020. – CCC ; SCO ; WOS CC.
In: *Geologica Carpathica* [textový dokument (print)] [elektronický dokument] : international geological journal. – Bratislava (Slovensko) : Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi. – ISSN 1335-0552. – ISSN (online) 1336-8052. – Roč. 69, č. 4 (2018), s. 335-346 [tlačená forma] [online]
Počet všetkých autorov: 2
[článok]
Lit.: 33
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 1.699 - 2018
SNIP: 1,293 - 2018
SJR: 0.627 - 2018
CiteScore: 2,6 - 2018
Nordic List: 1 - 2018
Kvartil Q:
2018, JIF - Geosciences, multidisciplinary - Q3; **2018, Scimago** - Geology - Q2

Ohlasy (1):
2024 [01/20] / **USA** - Bónová, Katarína - Bóna, Ján - Gallay, Michal - Hók, Jozef - Bella, Pavel - Panczyk, Magdalena - Hraško, Ľubomír - Mikuš, Tomáš. **Reconstruction of ancient drainage in the contact karst of the Harmanecká dolina Valley, Western Carpathians, based on mineralogical data from the allochthonous sediments and isobase geomorphometry** [elektronický dokument]. DOI 10.1002/esp.5780. sign UPJS SSEP 024620 In: **Earth Surface Processes and Landforms**. New Jersey: John Wiley & Sons, 2024, Roč. 49, č. 5, s. 1682-1704 [tlačená forma]. ISSN 0197-9337. ISSN (online) 1096-9837. - SCO ; CCC ; WOS CC ; SCIE, s. 1682 - 1704

ADD_004: / Šarinová, Katarína (Autor) [UKOPRGMP] (23%) - Rybár, Samuel (Autor) [UKOPRGGP] (22%) - Halásová, Eva (Autor) [Skrátený úväzok] [UKOPRGGP] (5%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (15%) - Jamrich, Michal (Autor) [UKOPRGGP] (15%) - Kováčová, Marianna (Autor) [UKOPRGGP] (15%) - Šujan, Michal (Autor) [UKOPRGGP] (5%): **Integrated biostratigraphical, sedimentological and provenance analyses with implications for lithostratigraphic ranking: the Miocene Komjatice depression of the Danube Basin**. – text, tab., obr. – DOI 10.1515/geoca-2018-0023. – CCC ; SCO ; WOS CC.
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Počet všetkých autorov: 7
[článok]
Lit.: 67
[OV 092 Vedy o Zemi a vesmíre]

Indikátor časopisu:
IF: 1.699 - 2018
SNIP: 1,293 - 2018
SJR: 0.627 - 2018
CiteScore: 2,6 - 2018
Nordic List: 1 - 2018
Kvartil Q:
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Ohlasy (5):
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2024 [01/20] / **CHN** - Radisavljević, Marija - Burazer, Nikola - Šajnović, Aleksandra - Spahić, Darko - Gajica, Gordana - Kovač, Sabina - Gajić, Violeta - Jovančićević, Branimir. **Towards an understanding of southern peri-Pannonian lacustrine depositional cycles: Interplay of sediment delivery and shifting intrabasinal height, a case study of drilled Neogene sediments from northwest Toplica Basin (Central Serbia)**. DOI 10.1016/j.ijsrc.2024.03.006 In: **International journal of sediment research**. Peking: Elsevier, 2024, Roč. 39, č. 3, s. 401-420 [tlačená forma]. ISSN 1001-6279. - SCO ; WOS CC, s. 401 - 420

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2021 [01/20] / **HUN** - Ćorić, Stjepan. **Calcareous nannofossils from the middle/upper Miocene succession of Pécs-Danitzpuszta, southern Hungary: cosmopolitan Paratethys and endemic Lake Pannon assemblages** [elektronický dokument]. DOI 10.23928/FOLDT.KOZL.2021.151.3.253 In: **Foldtani Kozlony**: a Magyarhoni Földtani Társulat folyóirata. Budapest: Magyarhoni Foldtani Tarsulat, 2021, Roč. 151, č. 3, s. 253-266 [tlačená forma] [online]. ISSN 0015-542X. ISSN (online) 2559-902X. - SCO, s. 253 - 266

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ADD_005: / Csibri, Tamás (Autor) [Interný doktorand] [UKOPRGGP] (20%) - Rybár, Samuel (Autor) [UKOPRGGP] (20%) - Šarinová, Katarína (Autor) [UKOPRGMP] (10%) - Jamrich, Michal (Autor) [UKOPRGGP] (20%) - Sliva, Ľubomír (Autor) (10%) - Kováč, Michal (Autor) [UKOPRGGP] (20%): **Miocene fan delta conglomerates in the north-western part of the Danube Basin: provenance, paleoenvironment, paleotransport and depositional mechanisms**. – text, tab., obr. – DOI 10.1515/geoca-2018-0027. – CCC ; SCO ; WOS CC.
In: *Geologica Carpathica* [textový dokument (print)] [elektronický dokument] : international geological journal. – Bratislava (Slovensko) : Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi. – ISSN 1335-0552. – ISSN (online) 1336-8052. – Roč. 69, č. 5 (2018), s. 467-482 [tlačená forma] [online]
Počet všetkých autorov: 6
[článok]

Lit.: 54
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 1.699 - 2018
SNIP: 1,293 - 2018
SJR: 0.627 - 2018
CiteScore: 2,6 - 2018
Nordic List: 1 - 2018
Kvartil Q:
2018, JIF - Geosciences, multidisciplinary - Q3; **2018, Scimago** - Geology - Q2

Ohlasy (3):
2024 [01/20] / **CHN** - CHEN, Bin Tao - MA, Lun - HONG, Liang - SHI, Zhong Sheng - PANG, Wen Zhu - XUE, Luo - WANG, Lei - DAI, Han Song - ZHAO, Yan Jun. **Sedimentary Evolution and Controlling Factors of Fan Delta and Slump Fan Complex Deposition in a Steep Slope Belt of a Faulted Basin: A case study from the Cretaceous deposits of the A Sag in Melut Basin, Central Africa**. DOI 10.14027/j.issn.1000-0550.2022.087 In: **Acta Sedimentologica Sinica**. Peking: Science China Press, 2024, Roč. 42, č. 3, s. 1058-1072 [tlačená forma]. ISSN 1000-0550. - SCO, s. 1058 - 1072

2021 [01/20] / **NLD** - Zhang, Ke - Wu, Shenghe - Feng, Wenjie - Xu, Zhenhua - Wang, Junjie - Zhang, Jiajia - Peng, Yingjuan. **Experimental study of fan delta evolution: Autogenic cycles of fully confined channelized flow and small secondary channelized flows** [elektronický dokument]. DOI 10.1016/j.sedgeo.2021.106024 In: **Sedimentary Geology**: an International Journal of Pure and Applied Sedimentology. Amsterdam: Elsevier, 2021, Roč. 426, art. no. 106024 [tlačená forma] [online]. ISSN 0037-0738. ISSN (online) 1879-0968. - SCO ; WOS CC, s.

2021 [01/20] / **SRB** - Anbelković, Filip - Radivojević, Dejan. **The Serbian Lake Pannon Formations - Their Significance and Interregional Correlation** [elektronický dokument]. DOI 10.2298/GABP210420007A In: **Geoloski Anali Balkanskoga Poluostrva**. Belehrad: Univerzitet u Beogradu. Faculty of Mining And Geology, 2021, Roč. 82, č. 2, s. 43-67 [tlačená forma] [online]. ISSN 0350-0608. ISSN (online) 2406-0747. - SCO, s. 43 - 67

2019 - spolu : **1**

ADD_006: / Rybár, Samuel (Autor) [UKOPRGGP] (25%) - Šarinová, Katarína (Autor) [UKOPRGMP] (25%) - Sant, Karin (Autor) (10%) - Kuiper, Klaudia (Autor) (5%) - Kováčová, Marianna (Autor) [UKOPRGGP] (5%) - Vojtko, Rastislav (Autor) [UKOPRGGP] (5%) - Reiser, Martin K. (Autor) (5%) - Fordinál, Klement (Autor) (5%) - Teodoridis, Vasilis (Autor) (5%) - Nováková, Petronela (Autor) [Interný doktorand] [UKOPRGGP] (5%) - Vlček, Tomáš (Autor) [Interný doktorand] [UKOPRGGP] (5%): **New Ar-40/Ar-39, fission track and sedimentological data on a middle Miocene tuff occurring in the Vienna Basin: Implications for the north-western Central Paratethys region**. – text, fotogr., tab., obr. – DOI 10.2478/geoca-2019-0022. – SCO ; CCC ; WOS CC.
In: *Geologica Carpathica* [textový dokument (print)] [elektronický dokument] : international geological journal. – Bratislava (Slovensko) : Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi. – ISSN 1335-0552. – ISSN (online) 1336-8052. – Roč. 70, č. 5 (2019), s. 386-404 [tlačená forma] [online]
Počet všetkých autorov: 11
[článok]
Lit.: 82
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 1,535 - 2019
SNIP: 1,023 - 2019
SJR: 0,673 - 2019

CiteScore: 2,9 - 2019
Nordic List: 1 - 2019
Kvartil Q:
2019, JIF - Geosciences, multidisciplinary - Q3; **2019, Scimago** - Geology - Q2

Ohlasy (23):
2026 [01/20] / **DEU** - Réka, Lukács - Slavomír, Nehyba - Marcel, Guillong - Reinhard, Roetzel - Christoph, Iglseder - Szabolcs, Harangi - Stjepan, Ćorić - Daniela, Gallhofer - Maurizio, Petrelli - Pavla, Tomanová Petrová. **Miocene tephra horizons in the Alpine–Carpathian Foredeep and an Intra-Alpine Basin: evidence for westward dispersal of Bükkalja Volcanic Field eruptions** [elektronický dokument]. DOI 10.1007/s00531-026-02565-y In: **International Journal of Earth Sciences**: Geologische Rundschau ; journal of Geologische Vereinigung. Berlin: Springer Nature. Springer International Publishing AG, 2026, Roč. 115, č. 2, art. no. 26 [tlačená forma] [online]. ISSN 1437-3254. ISSN (online) 1437-3262. - SCO ; CCC ; WOS CC ; SCIE ; OA, s. art. no. 26

2026 [01/20] / **NLD** - Karátson, Dávid - Lahitte, Pierre - Portnyagin, Maxim - Cseri, Zoltán - Kósik, Szabolcs - Józsa, Sándor - Vörös, Fanni - Palotai, Márton - Kovács, Dániel - Biró, Tamás - Nomade, Sébastien - Mandic, Oleg - Frick, Daniel A. - Hencz, Mátyás. **Multiple ignimbrite eruptions around 15 Ma in the North Pannonian Basin: Volcanology, geochronology, and geochemistry of the Tar-Jató tuffs** [elektronický dokument]. DOI 10.1016/j.jvolgeores.2026.108662 In: **Journal of Volcanology and Geothermal Research**: an International Journal on the Geophysical, Geochemical, Petrological, Economic and Environmental Aspects of Volcanology and Geothermal Research. Amsterdam: Elsevier, 2026, Roč. 477, art. no. 108662 [tlačená forma] [online]. ISSN 0377-0273. ISSN (online) 1872-6097. - SCO ; CCC ; WOS CC ; SCIE ; OA, s. art. no. 108662

2025 [01/20] / **USA** - Zupan Hajna, Nadja - Bosák, Pavel - Mihevc, Andrej - Banaś, Michał - Filip, Jiří - Krmíček, Lukáš - Lisá, Lenka - Matoušková, Šárka - Rohovec, Jan - Skála, Roman - Sláma, Jiří - Šťastný, Martin - Ulrych, Jaromír. **Nature, origin and significance of a clayey cave deposit: Relationship between karst and Oligocene/Miocene tephra (NW Dinarides)** [elektronický dokument]. DOI 10.1002/dep2.70013 In: **Depositional Record**. Hoboken: John Wiley & Sons, 2025, Roč. 11, č. 3, s. 954-974. ISSN (online) 2055-4877. - SCO ; CCC ; WOS CC ; SCIE ; OA, s. 954 - 974

2024 [01/20] / **DEU** - Rundic, Ljupko - Gajic, Violeta - Coric, Stjepan - Stefanovic, Jelena - Batocanin, Natalija - Radisavljevic, Marija - Prelevic, Dejan. **Timing and facies analysis of the Middle Miocene Badenian flood deposits in southern Central Paratethys-insights from KC-4 borehole, western Serbia** [elektronický dokument]. DOI 10.1007/s00531-024-02430-w In: **International Journal of Earth Sciences**: Geologische Rundschau ; journal of Geologische Vereinigung. Berlin: Springer Nature. Springer International Publishing AG, 2024, Roč. 113, č. 5, s. 1067-1094 [tlačená forma] [online]. ISSN 1437-3254. ISSN (online) 1437-3262. - WOS CC ; CCC ; SCO, s. 1067 - 1094

2024 [01/20] / **USA** - Segvic, Branimir - Badurina, Luka - Braga, Adriano E. - Mandic, Oleg - Werts, Kevin - Doyle, Emily - Slovenec, Damir - Markovic, Frane - Slivsek, Goran - Demir, Vedad. **Mobility patterns of rare earth elements in diagenetically altered vitric tuff shaped by illite-smectite** [elektronický dokument]. DOI 10.1017/cmn.2024.21 In: **Clays and Clay Minerals**. Bloomington: Clay Minerals Society, 2024, Roč. 72, art. no. e14, s. [tlačená forma] [online]. ISSN 0009-8604. ISSN (online) 1552-8367. - WOS CC ; CCC ; SCO, s.

2024 [01/20] / **NLD** - Brlek, Mihovil - Trinajstić, Nina - Gaynor, Sean P. - Kutterolf, Steffen - Hauff, Folkmar - Schindlbeck-Belo, Julie - Šuica, Sanja - Wang, Kuo Lung - Lee, Hao Yang - Watts, Elena - Georgiev, Svetoslav V. - Brčić, Vlatko - Špelić, Marko - Mišur, Ivan - Kukoč, Duje - Schoene, Blair - Lukács, Réka. **Spread and frequency of explosive silicic volcanism of the Carpathian-Pannonian Region during Early Miocene: Clues from the SW Pannonian Basin and the Dinarides** [elektronický dokument]. DOI 10.1016/j.jvolgeores.2024.108215 In: **Journal of Volcanology and Geothermal Research**: an International Journal on the Geophysical, Geochemical, Petrological, Economic and Environmental Aspects of Volcanology and Geothermal Research. Amsterdam: Elsevier, 2024, Roč. 455, art. no. 108215 [tlačená forma] [online]. ISSN 0377-0273. ISSN (online) 1872-6097. - SCO ; CCC ; WOS CC, s. art. no. 108215

2024 [01/20] / **NLD** - Hencz, Mátyás - Biró, Tamás - Németh, Károly - Szakács, Alexandru - Portnyagin, Maxim - Cseri, Zoltán - Pécskay, Zoltán - Szabó, Csaba - Müller, Samuel - Karátson, Dávid. **Lithostratigraphy of the ignimbrite-dominated Miocene Bükk Foreland Volcanic Area (Central Europe)** [elektronický dokument]. DOI 10.1016/j.jvolgeores.2023.107960 In: **Journal of Volcanology and Geothermal Research**: an International Journal on the Geophysical, Geochemical, Petrological, Economic and Environmental Aspects of Volcanology and Geothermal Research. Amsterdam: Elsevier, 2024, Roč. 445, art. no. 107960 [tlačená forma] [online]. ISSN 0377-0273. ISSN (online) 1872-6097. - SCO ; CCC ; WOS CC, s. art. no. 107960

2023 [01/20] / **DEU** - Premec Fućek, Vlasta - Galović, Ines - Mikša, Goran - Hernitz Kučenjak, Morana - Krizmanić, Krešimir - Hajek-Tadesse, Valentina - Matošević, Mario - Pecimotika, Gabrijela - Zlatar, Slađana. **Paleontological and lithological evidence of the late Karpatian to early Badenian marine succession from Medvednica Mountain (Croatia), Central Paratethys** [elektronický dokument]. DOI 10.1007/s00531-022-02264-4 In: **International Journal of Earth Sciences**: Geologische Rundschau ; journal of Geologische Vereinigung. Berlin: Springer Nature. Springer International Publishing AG, 2023, Roč. 112, č. 1, s. 1-30 [tlačená forma] [online]. ISSN 1437-3254. ISSN (online) 1437-3262. - SCO, s. 1 - 30

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2023 [01/20] / **POL** - Bercea, Răzvan Ionuţ - Bălc, Ramona - Tămaş, Alexandra - Filipescu, Sorin - Tămaş, Dan Mircea - Guillong, Marcel - Szekely, Szabolcs Flavius - Lukács, Réka. **Insights into the palaeoenvironments, structure and stratigraphy of the lower Miocene of the Eastern Carpathians Bend Zone, Romania** [elektronický dokument]. DOI 10.7306/gq.1673 In: **Geological Quarterly**. Warszaw: Panstwowy Instytut Geologiczny, 2023, Roč. 67, č. 1, art. no. 2 [tlačená forma] [online]. ISSN 1641-7291. ISSN (online) 2082-5099. - SCO ; CCC ; WOS CC, s. art. no. 2

2023 [01/20] / **SVK** - Grizelj, Anita - Milošević, Monika - Miknić, Mirjana - Hajek-Tadesse, Valentina - Bakrač, Koraljka - Galović, Ines - Badurina, Luka - Kurečić, Tomislav - Wacha, Lara - Šegvić, Branimir - Matošević, Mario - Čaić-Janković, Ana - Avanić, Radovan. **Evidence of Early Sarmatian volcanism in the Hrvatsko Zagorje Basin, Croatia: Mineralogical, geochemical and biostratigraphic approaches** [elektronický dokument]. DOI 10.31577/GeolCarp.2023.02 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2023, Roč. 74, č. 1, s. 59-82 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC, s. 59 - 82

2023 [01/20] / **NLD** - Harzhauser, Mathias - Peresson, Mandana - Benold, Christian - Mandic, Oleg - Ćorić, Stjepan - De Lange, Gert J. **Environmental shifts in and around Lake Pannon during the Tortonian Thermal Maximum based on a multi-proxy record from the Vienna Basin (Austria, Late Miocene, Tortonian)** [elektronický dokument]. DOI 10.1016/j.palaeo.2022.111332 In: **Palaeogeography, Palaeoclimatology, Palaeoecology**: an international journal for the geo-sciences. Amsterdam: Elsevier, 2023, Roč. 610, art. no. 111332 [tlačená forma] [online]. ISSN 0031-0182. ISSN (online) 1872-616X. - SCO ; CCC ; WOS CC, s. art. no. 111332

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2020 - spolu : **2**

ADD_007: / Sant, Karin (Autor) (5%) - Kuiper, Klaudia F. (Autor) (5%) - Rybár, Samuel (Autor) [UKOPRGGP] (30%) - Grunert, Patrik (Autor) (5%) - Harzhauser, Mathias (Autor) (5%) - Mandic, Oleg (Autor) (5%) - Jamrich, Michal (Autor) [UKOPRGGP] (5%) - Šarinová, Katarína (Autor) [UKOPRGMP] (30%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (5%) - Krijgsman, Wout (Autor) (5%): **Ar-40/Ar-39 geochronology using high sensitivity mass spectrometry: Examples from middle Miocene horizons of the Central Paratethys**. – text, mapy, graf., tab. – [recenzované]. – SCO ; CCC ; WOS CC.
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Počet všetkých autorov: 10
[článok]
Lit.: 82
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 1,875 - 2020
SNIP: 0,765 - 2020
SJR: 0,702 - 2020
CiteScore: 3,1 - 2020
Nordic List: 1 - 2020
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Počet všetkých autorov: 11
[článok]
Lit.: 78
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
IF: 1,875 - 2020
SNIP: 0,765 - 2020
SJR: 0,702 - 2020
CiteScore: 3,1 - 2020
Nordic List: 1 - 2020
AIS: 0.444 - 2020
Kvartil Q:
2020, AIS - Geosciences, multidisciplinary - Q4; **2020, JIF** - Geosciences, multidisciplinary - Q3; **2020, Scimago** - Geology - Q2

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3263. - SCO ; WOS CC, s.

2024 [01/20] / **NLD** - Peryt, Danuta - Gedl, Przemysław - Jurek, Krzysztof - Więcław, Dariusz - Worobiec, Elżbieta - Worobiec, Grzegorz - Peryt, Tadeusz Marek. **Environmental perturbations around the Badenian/Sarmatian (Middle Miocene) boundary in the Central Paratethys: Micropalaeontological and organic geochemical records** [elektronický dokument]. DOI 10.1016/j.palaeo.2024.112221 In: **Palaeogeography, Palaeoclimatology, Palaeoecology**: an international journal for the geo-sciences. Amsterdam: Elsevier, 2024, Roč. 647, art. no. 112221 [tlačená forma] [online]. ISSN 0031-0182. ISSN (online) 1872-616X. - SCO ; CCC ; WOS CC, s. art. no. 112221

2024 [01/20] / **POL** - Peryt, Danuta - Gedl, Przemysław - Jasionowski, Marek - Marek Peryt, Tadeusz - Poberezhskyy, Andriy V. **The Badenian/Sarmatian (Middle Miocene) boundary in the Central Paratethys (Kreminna, western Ukraine): Foraminiferal and palynological evidence** [elektronický dokument]. DOI 10.7306/gq.1731 In: **Geological Quarterly**. Warszaw: Panstwowy Instytut Geologiczny, 2024, Roč. 68, č. 1, art. no. 7 [tlačená forma] [online]. ISSN 1641-7291. ISSN (online) 2082-5099. - SCO ; CCC ; WOS CC, s. art. no. 7

2023 [01/20] / **SVK** - Grizelj, Anita - Milošević, Monika - Miknić, Mirjana - Hajek-Tadesse, Valentina - Bakrač, Koraljka - Galović, Ines - Badurina, Luka - Kurečić, Tomislav - Wacha, Lara - Šegvić, Branimir - Matošević, Mario - Čaić-Janković, Ana - Avanić, Radovan. **Evidence of Early Sarmatian volcanism in the Hrvatsko Zagorje Basin, Croatia: Mineralogical, geochemical and biostratigraphic approaches** [elektronický dokument]. DOI 10.31577/GeolCarp.2023.02 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2023, Roč. 74, č. 1, s. 59-82 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC, s. 59 - 82

2021 [01/20] / **HUN** - Bordy, M. Emese - Sztanó, Orsolya. **Badenian (Middle miocene) continental paleoenvironment in the novohrad–nógrád basin (central paratethys): A volcano-sedimentary record from the páris-patak valley in Hungary** [elektronický dokument]. DOI 10.23928/foldt.kozl.2021.151.2.159 In: **Foldtani Kozlony**: a Magyarhoni Földtani Társulat folyóirata. Budapest: Magyarhoni Foldtani Tarsulat, 2021, Roč. 151, č. 2, s. 159-159 [tlačená forma] [online]. ISSN 0015-542X. ISSN (online) 2559-902X. - SCO, s. 159 - 159

ADF - Vedecké práce v ostatných domácich časopisoch - spolu : **1**

2012 - spolu : **1**

ADF_001: / Hyžný, Matúš (Autor) [UKOPRGGP] (25%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (15%) - Biskupič, Radoslav (Autor) (15%) - Rybár, Samuel (Autor) [Interný doktorand] [UKOPRGGP] (10%) - Fuksi, Tomáš (Autor) (10%) - Halásová, Eva (Autor) [UKOPRGGP] (10%) - Zágoršek, Kamil (Autor) (5%) - Jamrich, Michal (Autor) [Interný doktorand] [UKOPRGGP] (5%) - Ledvák, Peter (Autor) (5%): **Devínska Kobyla - a window into the Middle Miocene shallow-water marine environments of the Central Paratethys (Vienna Basin, Slovakia)** = Devínska Kobyla - okno do plytkomorských prostredí stredného miocénu Centrálnej Paratetýdy (Viedenská panva, Slovensko). – ZR.
In: *Acta Geologica Slovaca* [textový dokument (print)] [elektronický dokument] . – Bratislava (Slovensko) : Univerzita Komenského v Bratislave. – ISSN 1338-0044. – ISSN (online) 1338-5674. – Roč. 4, č. 2 (2012), s. 95-111 [tlačená forma] [online]
Počet všetkých autorov: 9
[článok]
[OV 092 Vedy o Zemi a vesmíre]

Ohlasy (10):
2022 [01/20] / **CHE** - Piller, Werner E. - Auer, Gerald - Graber, Hugo - Gross, Martin. **Marine facies differentiation along**

complex paleotopography: an example from the Middle Miocene (Serravallian) of Lower Austria [elektronický dokument]. DOI 10.1186/s00015-022-00425-w In: **Swiss Journal of Geosciences**. Bazilej: Springer Nature. Springer International Publishing AG, 2022, Roč. 115, č. 1, art. no. 25 [tlačená forma] [online]. ISSN 1661-8726. ISSN (online) 1661-8734. - SCO ; CCC ; WOS CC, s.

2022 [02/20] / **AUT** - Harzhauser, M. **Vienna Basin, Korneuburg Basin** In: **The lithostratigraphic units of Austria: Cenozoic Era(them)**. Viedeň: GeoSphere Austria, 2022, s. 163

2018 [01/20] / **SVK** - Harzhauser, Mathias - Grunert, Patrick - Mandic, Oleg - Lukeneder, Petra - Gallardo, Ángela García - Neubauer, Thomas A. - Carnevale, Giorgio - Landau, Bernard M. - Sauer, Roman - Strauss, Philipp. **Middle and late Badenian palaeoenvironments in the northern Vienna Basin and their potential link to the Badenian Salinity Crisis** [elektronický dokument]. DOI 10.1515/geoca-2018-0009 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2018, Roč. 69, č. 2, s. 149-168 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC, s. 149 - 168

2018 [02/12] / **SVK** - Harzhauser, M. - Grunert, P. - Mandic, O. - Lukeneder, P. - Gallardo, A.G. - Neubauer, T.A. - Carnevale, G. - Landau, B.M. - Sauer, R. - Strauss, P. In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2018, Roč. 69, č. 2, [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCIE ; SCO ; WOS CC, s. 149 - 168

2016 [01/20] / **HRV** - Sremac, Jasenka - Makovec, Marija Bošnjak - Vrsaljko, Davor - Karaica, Bojan - Tripalo, Kristina - Firi, Karmen Fio - Bušić, Ana Majstorović - Marjanac, Tihomir. **Reefs and bioaccumulations in the miocene deposits of the North Croatian Basin – Amazing diversity yet to be described** [elektronický dokument]. DOI 10.17794/rgn.2016.1.2 In: **Rudarsko Geolosko Naftni Zbornik**. Zagreb: Faculty of Mining, Geology and Petroleum Engineering University of Zagreb, 2016, Roč. 31, č. 1, s. 19-29 [online]. ISSN 03534529. ISSN (online) 18490409. - SCO ; WOS CC, s. 19 - 29

2016 [01/20] / **SVK** - Szabó, Márton - Kocsis, László. **A new Middle Miocene selachian assemblage (Chondrichthyes, Elasmobranchii) from the Central Paratethys (Nyirád, Hungary): Implications for temporal turnover and biogeography** [elektronický dokument]. DOI 10.1515/geoca-2016-0036 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2016, Roč. 67, č. 6, s. 573-594 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC, s. 573 - 594

2016 [01/20] / **SVK** - Pezelj, Durdica - Sremac, Jasenka - Bermanec, Vladimir. **Shallow-water benthic foraminiferal assemblages and their response to the palaeoenvironmental changes - Example from the Middle Miocene of Medvednica Mt. (Croatia, Central Paratethys)** [elektronický dokument]. DOI 10.1515/geoca-2016-0021 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2016, Roč. 67, č. 4, s. 329-345 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC, s. 329 - 345

2016 [02/12] / **SVK** - Szabo, M. - Kocsis, L. In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2016, Roč. 67, č. 6, [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO, s. 573 - 594

2016 [03/12] / Sremac, J. - Makovec, M.B. - Vrsaljko, V. - Karaica, B. - Tripalo, K. - Firi, K.F. - Majstorovic Bušic, A. - Marjanac, T. **Reefs and bioaccumulations in the Original scientific paper Miocene deposits of the North Croatian Basin - Amazing diversity yet to be described** In: **The Mining-Geology-Petroleum Engineering Bulletin**, 2016, Roč. 31, č. 1, s. 26

2015 [01/12] / **HRV** - Sremac, J. - Makovec, M.B. - Vrsaljko, V. - Karaica, B. - Tripalo, K. - Firi, K.F. - Majstorovic Bušic, A. - Marjanac, T. In: **Rudarsko Geolosko Naftni Zbornik**. Zagreb: Faculty of Mining, Geology and Petroleum Engineering

University of Zagreb, 2015, Roč. 31, č. 1, [online]. ISSN 03534529. ISSN (online) 18490409. - SCO, s. 19 - 29

ADM - Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS - spolu : **2**

2014 - spolu : **1**

ADM_001: / Hyžný, Matúš (Autor) [UKOPRGGP] (50%) - Hoch, Ivan (Autor) (20%) - Schram, Frederick R. (Autor) (20%) - Rybár, Samuel (Autor) [Interný doktorand] [UKOPRGGP] (10%): **Crangopsis Salter, 1863 from the Lower Carboniferous (Mississippian) of the Ostrava Formation - the first record of Aeschronectida (Malacostraca: Hoplocarida) from continental Europe**. – [recenzované]. – DOI 10.3140/bull.geosci.1458. – SCO ; WOS CC.
In: *Bulletin of geosciences* [textový dokument (print)] [elektronický dokument] . – Prague (Česko) : Česká geologická služba. – ISSN 1214-1119. – ISSN (online) 1802-8225. – Roč. 89, č. 4 (2014), s. 707-717 [tlačená forma] [online]
Počet všetkých autorov: 4
[článok]
Lit.: 46
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
SNIP: 1,3 - 2014
SJR: 0,978 - 2014
CiteScore: 3,1 - 2014

Ohlasy (1):
2025 [01/20] / **GBR** - Clark, Neil D.L. **Review of the genus Crangopsis (Crustacea: Malacostraca: Peracarida) with a description of two new species from the Carboniferous of Scotland** [elektronický dokument]. DOI 10.1017/S1755691025100789 In: **Earth and Environmental Science Transactions of the Royal Society of Edinburgh**. Cambridge: Cambridge University Press, 2025, Roč. 116, s. 252-266 [tlačená forma] [online]. ISSN 1755-6910. ISSN (online) 1755-6929. - SCO ; SCIE ; CCC ; WOS CC ; OA, s. 252 - 266

2016 - spolu : **1**

ADM_002: / Rybár, Samuel (Autor) [UKOPRGGP] (15%) - Kováč, Michal (Autor) [UKOPRGGP] (15%) - Šarinová, Katarína (Autor) [UKOPRGMP] (10%) - Halásová, Eva (Autor) [Skrátený úväzok] [UKOPRGGP] (10%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (10%) - Šujan, Michal (Autor) [UKOPRGGP] (10%) - Kováčová, Marianna (Autor) [UKOPRGGP] (10%) - Ruman, Andrej (Autor) [Interný doktorand] [UKOPRGGP] (10%) - Klučiar, Tomáš (Autor) [Interný doktorand] [UKOPRGGP] (10%): **Neogene changes in palaeogeography, palaeoenvironment and the provenance of sediment in the Northern Danube Basin**. – text, tab., obr. – [recenzované]. – SCO ; WOS CC ; SCIE.
In: *Bulletin of geosciences* [textový dokument (print)] [elektronický dokument] . – Prague (Česko) : Česká geologická služba. – ISSN 1214-1119. – ISSN (online) 1802-8225. – Roč. 91, č. 2 (2016), s. 367-398 [tlačená forma] [online]
Počet všetkých autorov: 9
[článok]
Lit.: 116
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
SNIP: 0,79 - 2016

SJR: 0,501 - 2016
CiteScore: 2,7 - 2016

Ohlasy (10):

2026 [01/20] / **SVK** - Vlček, Tomáš. **Evaluating the paleoenvironmental significance of tricyclic terpanes: Evidence from Miocene fine-grained sediments of the Danube Basin (Slovakia)** [elektronický dokument] In: **Acta Geologica Slovaca**. Bratislava: Univerzita Komenského v Bratislave, 2026, Roč. 18, č. 1, s. 15-22 [tlačená forma] [online]. ISSN 1338-0044. ISSN (online) 1338-5674. - SCO, s. 15 - 22

2024 [01/20] / **CHN** - Radisavljević, Marija - Burazer, Nikola - Šajnović, Aleksandra - Spahić, Darko - Gajica, Gordana - Kovač, Sabina - Gajić, Violeta - Jovančićević, Branimir. **Towards an understanding of southern peri-Pannonian lacustrine depositional cycles: Interplay of sediment delivery and shifting intrabasinal height, a case study of drilled Neogene sediments from northwest Toplica Basin (Central Serbia)**. DOI 10.1016/j.ijsrc.2024.03.006 In: **International journal of sediment research**. Peking: Elsevier, 2024, Roč. 39, č. 3, s. 401-420 [tlačená forma]. ISSN 1001-6279. - SCO ; WOS CC, s. 401 - 420

2024 [01/20] / **USA** - Bónová, Katarína - Bóna, Ján - Gallay, Michal - Hók, Jozef - Bella, Pavel - Panczyk, Magdalena - Hraško, Ľubomír - Mikuš, Tomáš. **Reconstruction of ancient drainage in the contact karst of the Harmanecká dolina Valley, Western Carpathians, based on mineralogical data from the allochthonous sediments and isobase geomorphometry** [elektronický dokument]. DOI 10.1002/esp.5780. sign UPJS SSEP 024620 In: **Earth Surface Processes and Landforms**. New Jersey: John Wiley & Sons, 2024, Roč. 49, č. 5, s. 1682-1704 [tlačená forma]. ISSN 0197-9337. ISSN (online) 1096-9837. - SCO ; CCC ; WOS CC ; SCIE, s. 1682 - 1704

2023 [01/20] / **DEU** - Premec Fućek, Vlasta - Galović, Ines - Mikša, Goran - Hernitz Kučenjak, Morana - Krizmanić, Krešimir - Hajek-Tadesse, Valentina - Matošević, Mario - Pecimotika, Gabrijela - Zlatar, Slađana. **Paleontological and lithological evidence of the late Karpatian to early Badenian marine succession from Medvednica Mountain (Croatia), Central Paratethys** [elektronický dokument]. DOI 10.1007/s00531-022-02264-4 In: **International Journal of Earth Sciences**: Geologische Rundschau ; journal of Geologische Vereinigung. Berlin: Springer Nature. Springer International Publishing AG, 2023, Roč. 112, č. 1, s. 1-30 [tlačená forma] [online]. ISSN 1437-3254. ISSN (online) 1437-3262. - SCO, s. 1 - 30

2023 [01/20] / **SVK** - Matošević, Mario - Marković, Frane - Bigunac, Dijana - Šuica, Sanja - Krizmanić, Krešimir - Perković, Adaleta - Kovačić, Marijan - Pavelić, Davor. **Petrography of the Upper Miocene sandstones from the North Croatian Basin: Understanding the genesis of the largest reservoirs in the southwestern part of the Pannonian Basin System** [elektronický dokument]. DOI 10.31577/GeolCarp.2023.06 In: **Geologica Carpathica**: international geological journal. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Ústav vied o zemi, 2023, Roč. 74, č. 2, s. 155-179 [tlačená forma] [online]. ISSN 1335-0552. ISSN (online) 1336-8052. - SCO ; CCC ; WOS CC, s. 155 - 179

2023 [01/20] / **NLD** - Palcu, Dan V. - Mariș, Izabela - de Leeuw, Arjan - Melinte-Dobrinescu, Mihaela - Anton, Eliza - Frunzescu, Dumitru - Popov, Sergey - Stoica, Marius - Jovane, Luigi - Krijgsman, Wout. **The legacy of the Tethys Ocean: Anoxic seas, evaporitic basins, and megalakes in the Cenozoic of Central Europe** [elektronický dokument]. DOI 10.1016/j.earscirev.2023.104594 In: **Earth-Science Reviews**: international magazine for geo-scientist. Amsterdam: Elsevier, 2023, Roč. 246, art. no. 104594 [tlačená forma] [online]. ISSN 0012-8252. ISSN (online) 1872-6828. - SCO ; WOS CC, s. art. no. 104594

2023 [01/20] / **NLD** - Hajek-Tadesse, Valentina - Wacha, Lara - Horvat, Marija - Galović, Ines - Bakrač, Koraljka - Grizelj, Anita - Mandic, Oleg - Reichenbacher, Bettina. **New evidence for Early Miocene palaeoenvironmental changes in the North Croatian Basin: Insights implicated by microfossil assemblages** [elektronický dokument]. DOI 10.1016/j.geobios.2023.01.005 In: **Geobios**: paléontologie, stratigraphy, paléoécologie. Amsterdam: Elsevier, 2023, Roč. 77, s. 1-25 [tlačená forma] [online]. ISSN 0016-6995. ISSN (online) 1777-5728. - SCO ; WOS CC, s. 1 - 25

2021 [01/20] / **NLD** - Nyiri, D. - Tokes, L. - Zadravecz, C. - Fodor, L. **Early post-rift confined turbidite systems in a supra-detachment basin: Implications for the early to middle Miocene basin evolution and hydrocarbon exploration of the Pannonian Basin** [elektronický dokument] In: **Global and Planetary Change**. Amsterdam: Elsevier, 2021, Roč. 203, [tlačená forma] [online]. ISSN 0921-8181. ISSN (online) 1872-6364. - SCO, s. Art. No. 103500

2019 [01/12] / **NLD** - Mandic, O. - Sant, K. - Kallanxhi, M.-E. - Coric, S. - Theobalt, D. - Grunert, P. - de Leeuw, A. - Krijgsman, W. In: **Global and Planetary Change**. Amsterdam: Elsevier, 2019, Roč. 172, [tlačená forma] [online]. ISSN 0921-8181. ISSN (online) 1872-6364. - SCO, s. 374 - 395

2017 [04/12] / **SVK** - Fuksi, Tomáš - Tomašových, Adam. **Corbula gibba shell size in Middle Miocene and Recent Northern Adriatic on the environmental conditions background** In: **Mente et Malleo (MeM) - Spravodajca Slovenskej geologickej spoločnosti Special : Zborník abstraktov a exkurzný sprievodca Otvoreného geologického kongresu Vysoké Tatry 2017 [elektronický zdroj]**. Bratislava: Slovenská geologická spoločnosť, 2017, s. 91-91 [online]. ISBN 978-80-972667-7-6, s. 91

ADN - Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS - spolu : **3**

2014 - spolu : **1**

ADN_001: / Šujan, Michal (Autor) [Interný doktorand] [UKOPRGGP] (75%) - Rybár, Samuel (Autor) [Interný doktorand] [UKOPRGGP] (25%): **Vývoj pleistocénnych riečnych terás vo východnej časti Dunajskej panvy** = The development of Pleistocene river terraces in the eastern part of the Danube Basin. – [recenzované]. – SCO.
In: *Acta Geologica Slovaca* [textový dokument (print)] [elektronický dokument] . – Bratislava (Slovensko) : Univerzita Komenského v Bratislave. – ISSN 1338-0044. – ISSN (online) 1338-5674. – Roč. 6, č. 2 (2014), s. 107-122 [tlačená forma] [online]
Počet všetkých autorov: 2
[článok]
Lit.: 74
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
SNIP: 0,033 - 2014
SJR: 0,105 - 2014
CiteScore: 0,1 - 2014

Ohlasy (9):
2024 [01/20] / **NLD** - Prokešová, Roberta - Danišík, Martin - Fiebig, Markus - Jourdan, Fred - Lüthgens, Christopher - Procházka, Juraj - Holec, Juraj - Minár, Jozef. **Late Cenozoic alkali basalts and their interactions with the paleo-Hron River (Western Carpathians): New insights from geochronology and fluvial morphometric indices** [elektronický dokument]. DOI 10.1016/j.geomorph.2024.109326 In: **Geomorphology**: an international journal on pure and applied geomorphology. Amsterdam: Elsevier, 2024, Roč. 463, art. no. 109326, s. [1-26] [tlačená forma] [online]. ISSN 0169-555X. ISSN (online) 1872-695X. - SCO ; WOS CC ; SCIE, s. art. no. 109326

2022 [01/20] / **CHE** - Lehotský, Milan - Rusnák, Miloš. **Geomorphological History of Slovak Landscape** [elektronický dokument]. DOI 10.1007/978-3-030-89293-7_4 In: **Landscapes and Landforms of Slovakia**. Cham: Springer Nature, 2022, s. 45-60 [tlačená forma] [online]. ISBN 978-3-030-89292-0. ISBN (online) 978-3-030-89293-7. - SCO, s. 45 - 60

2021 [01/20] / **GBR** - Sebe, Krisztina - Csillag, G. - Pazonyi, Piroska - Ruszkiczay-Rüdiger, Zs. **Quaternary evolution of the river Danube in the central Pannonian Basin and its possible role as an ecological barrier to the dispersal of ground squirrels** [elektronický dokument]. DOI 10.1080/08912963.2019.1666838 In: **Historical Biology**: an International

Journal of Paleobiology . Oxon: Taylor & Francis Group, 2021, Roč. 33, č. 1, s. 116-135 [tlačená forma] [online]. ISSN 0891-2963. ISSN (online) 1029-2381. - SCO ; CCC ; WOS CC ; SCIE, s. 116 - 135

2020 [01/20] / **NLD** - Ruszkiczay-Rüdiger, Zs - Balázs, Attila - Csillag, G. - Drijkoningen, G. - Fodor, László. **Uplift of the Transdanubian Range, Pannonian Basin: How fast and why?** [elektronický dokument]. DOI 10.1016/j.gloplacha.2020.103263 In: **Global and Planetary Change**. Amsterdam: Elsevier, 2020, č. 192, art. no, 103263, s. [1-17] [tlačená forma] [online]. ISSN 0921-8181. ISSN (online) 1872-6364. - SCO ; WOS CC ; SCIE, s. art. no. 103263

2019 [01/20] / **NLD** - Shevyrev, Sergei. **Neotectonics, remote sensing and erosion cut of ore-controlling structures of the Mnogovershinnoe gold-silver deposit (Khabarovsk Krai, Russian Far East)** [elektronický dokument]. DOI 10.1016/j.oregeorev.2018.11.016 In: **Ore Geology Reviews**: journal for comprehensive studies of ore genesis and ore explorations. Amsterdam: Elsevier, 2019, Roč. 108, s. 8-22 [tlačená forma]. ISSN 0169-1368. ISSN (online) 1872-7360. - SCO ; WOS CC ; SCIE, s. 8 - 22

2019 [01/20] / **SVK** - Vojtko, Rastislav - Klučiar, Tomáš - Králiková, Silvia - Hók, Jozef - Pelech, Ondrej. **Late badenian to quaternary palaeostress evolution of the northeastern part of the Danube Basin and the southwestern slope of the Štiavnica stratovolcano (Slovakia)** [elektronický dokument] In: **Acta Geologica Slovaca**. Bratislava: Univerzita Komenského v Bratislave, 2019, Roč. 11, č. 1, s. 15-29 [tlačená forma] [online]. ISSN 1338-0044. ISSN (online) 1338-5674. - SCO, s. 15 - 29

2018 [02/20] / **SVK** - Vitovič, Ladislav - Minár, Jozef. **Morphotectonic analysis for improvement of neotectonic subdivision of the Liptovská Kotlina Basin (Western Carpathians)** [elektronický dokument] In: **Geografický časopis**. Bratislava: Slovenská akadémia vied. Pracoviská SAV. Geografický ústav, 2018, Roč. 70, č. 3, s. 197-216 [tlačená forma] [online]. ISSN 0016-7193. ISSN (online) 2453-8787. - SCO, s. [1 - 14]

2017 [01/20] / **NLD** - Harley, Thomas L. - Westaway, Rob - McCay, Alistair T. **Gamma-ray spectrometry in the field: Radioactive heat production in the Central Slovakian Volcanic Zone** [elektronický dokument]. DOI 10.1016/j.jvolgeores.2017.03.009 In: **Journal of Volcanology and Geothermal Research**: an International Journal on the Geophysical, Geochemical, Petrological, Economic and Environmental Aspects of Volcanology and Geothermal Research. Amsterdam: Elsevier, 2017, Roč. 338, s. 1-24 [tlačená forma] [online]. ISSN 0377-0273. ISSN (online) 1872-6097. - SCO ; CCC ; WOS CC ; SCIE, s. 1 - 24

2016 [02/20] / **SVK** - Šimanský, Vladimír - Kolenčík, Marek. **Assessment of soil physical characteristics of luvisols under monoculture of vines** [elektronický dokument] In: **Acta Horticulturae et Regiotecturae**: vedecký časopis pre záhradníctvo, krajinné inžinierstvo, architektúru a ekológiu: The Scientific Journal for Horticulture, Landscape Engineering and Architecture. Nitra: Slovenská poľnohospodárska univerzita v Nitre. Vydavateľstvo SPU, 2016, Roč. 19, č. 1, s. 21-27 [online] [tlačená forma]. ISSN 1335-2563. ISSN (online) 1338-5259, s. 27

2016 - spolu : **1**

ADN_002: / Klučiar, Tomáš (Autor) [Interný doktorand] [UKOPRGGP] (20%) - Kováč, Michal (Autor) [UKOPRGGP] (20%) - Vojtko, Rastislav (Autor) [UKOPRGGP] (20%) - Rybár, Samuel (Autor) [UKOPRGGP] (20%) - Šujan, Michal (Autor) [UKOPRGGP] (10%) - Králiková, Silvia (Autor) [Skrátený úväzok] [UKOPRGGP] (10%): **The Hurbanovo-Diösjenö Fault: A crustal-scale weakness zone at the boundary between the Central Western Carpathians and Northern Pannonian Domain** = Hurbanovo-Diösjenö zlom: kôrová oslabená zóna na hranici medzi Centrálnymi Západnými Karpatmi a Severopanónskou oblasťou. – text. – [recenzované]. – SCO.
In: *Acta Geologica Slovaca* [textový dokument (print)] [elektronický dokument] . – Bratislava (Slovensko) : Univerzita Komenského v Bratislave. – ISSN 1338-0044. – ISSN (online) 1338-5674. – Roč. 8, č. 1 (2016), s. 59-70 [tlačená forma] [online]

Počet všetkých autorov: 6
[článok]
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
SNIP: 0,346 - 2016
SJR: 0,391 - 2016
CiteScore: 0,7 - 2016

Ohlasy (7):

2026 [01/20] / **SVK** - Vlček, Tomáš. **Evaluating the paleoenvironmental significance of tricyclic terpanes: Evidence from Miocene fine-grained sediments of the Danube Basin (Slovakia)** [elektronický dokument] In: **Acta Geologica Slovaca**. Bratislava: Univerzita Komenského v Bratislave, 2026, Roč. 18, č. 1, s. 15-22 [tlačená forma] [online]. ISSN 1338-0044. ISSN (online) 1338-5674. - SCO, s. 15 - 22

2026 [01/20] / **GBR** - Madzin, Jozef - Márton, Emö - Plašienka, Dušan - Imre, Gábor. **A large post-Santonian clockwise rotation of the Central Carpathian nappe stack constrained by new and published paleomagnetic results** [elektronický dokument]. DOI 10.1016/j.jog.2026.102135 In: **Journal of Geodynamics**. Exeter: Elsevier. Elsevier Science, 2026, Roč. 167, art. no. 102135, s. [1-16] [tlačená forma] [online]. ISSN 0264-3707. ISSN (online) 1879-1670. - SCO ; WOS CC ; SCIE, s. art. no. 102135

2025 [01/20] / **NLD** - Pánisová, Jaroslava - Bielik, Miroslav - Huraiová, Monika - Godová, Dominika - Bezák, Vladimír - Konečný, Patrik - Hurai, Vratislav. **Insight into the continental lithosphere using 3D geophysical and petrological modelling: An example from the Novohrad-Gemer region (Pannonian Basin, Slovakia-Hungary)** [elektronický dokument]. DOI 10.1016/j.gloplacha.2025.104735 In: **Global and Planetary Change**. Amsterdam: Elsevier, 2025, Roč. 247, art. no. 104735, s. [1-23] [tlačená forma] [online]. ISSN 0921-8181. ISSN (online) 1872-6364. - SCO ; WOS CC ; SCIE ; CCC, s. art. no. 104735

2024 [01/20] / **NLD** - Reato, Luca - Huraiová, Monika - Ackerman, Lukáš - Ďurišová, Jana - Horschinegg, Monika - Konečný, Patrik - Meisel, Thomas C. - Hurai, Vratislav. **Forearc magmatism in the Pannonian basin recorded by metasomatised skarnoid xenoliths in Pliocene basalt (Novohrad-Gemer Volcanic Field, Slovakia)** [elektronický dokument]. DOI 10.1016/j.lithos.2024.107741 In: **Lithos**: international journal of mineralogy, petrology and geochemistry. Amsterdam: Elsevier. Elsevier Science, 2024, Roč. 482-483, art. no. 107741, s. [1-20] [tlačená forma] [online]. ISSN 0024-4937. ISSN (online) 1872-6143. ISSN (zrušené) 0168-1648. - SCIE ; SCO ; CCC ; WOS CC, s. art. no. 107741

2021 [01/12] / **NLD** - Patkó, L. - Novák, A. - Klébesz, R. - Liptai, N. - Lange, T.P. - Molnár, G. - Csontos, L. - Wesztergom, V. - Kovács, I.J. - Szabó, C. In: **Global and Planetary Change**. Amsterdam: Elsevier, 2021, Roč. 197, [tlačená forma] [online]. ISSN 0921-8181. ISSN (online) 1872-6364. - SCO, s. Art. No. 103389

2020 [01/12] / **NLD** - Schmid, S.M. - Fügenschuh, B. - Kounov, A. - Matenco, L. - Nievergelt, P. - Oberhänsli, R. - Pleuger, J. - Schefer, S. - Schuster, R. - Tomljenović, B. - Ustaszewski, K. - van Hinsbergen, D.J.J. **Tectonic units of the Alpine collision zone between Eastern Alps and western Turkey** [elektronický dokument] In: **Gondwana Research**: international geoscience journal. Amsterdam: Elsevier, 2020, Roč. 78, [tlačená forma] [online]. ISSN 1342-937X. ISSN (online) 1878-0571. - SCO, s. 308 - 374

2017 [01/12] / **NLD** - Marko, F. - Andriessen, P.A.M. - Tomek, Č. - Bezák, V. - Fojtíková, L. - Bošanský, M. - Piovarči, M. - Reichwalder, P. In: **Tectonophysics**: The International Journal of Integrated Solid Earth Sciences. Amsterdam: Elsevier, 2017, Roč. 703-704, [tlačená forma] [online]. ISSN 0040-1951. - SCIE ; SCO ; WOS CC, s. 119 - 134

2021 - spolu : **1**

ADN_003: / Šujan, Michal (Autor) [UKOPRGGP] (52%) - Fordinál, Klement (Autor) (12%) - Šarinová, Katarína (Autor) [UKOPRGMPLG] (12%) - Rybár, Samuel (Autor) [UKOPRGGP] (12%) - Pelech, Ondrej (Autor) (12%): **Upper Miocene colluvial and alluvial fan deposits of the Modrová Mb** : A window to palaeogeography of the Považský Inovec Mts. (Western Carpathians). – text, graf., tab., obr. – [recenzované]. – SCO.
In: *Acta Geologica Slovaca* [textový dokument (print)] [elektronický dokument] . – Bratislava (Slovensko) : Univerzita Komenského v Bratislave. – ISSN 1338-0044. – ISSN (online) 1338-5674. – Roč. 13, č. 1 (2021), s. 27-47 [tlačená forma] [online]
Počet všetkých autorov: 5
[článok]
Lit.: 95
[OV 092 Vedy o Zemi a vesmíre]
Indikátor časopisu:
SNIP: 0,264 - 2021
SJR: 0,23 - 2021
CiteScore: 1,1 - 2021
Kvartil Q:
2021, Scimago - Geochemistry and petrology - Q4; **2021, Scimago** - Geology - Q3; **2021, Scimago** - Geophysics - Q4; **2021, Scimago** - Geotechnical engineering and engineering geology - Q3; **2021, Scimago** - Paleontology - Q3; **2021, Scimago** - Stratigraphy - Q3

AEC - Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách - spolu : **1**

2016 - spolu : **1**

AEC_001: / **AEC_001:** / Nemčok, M. (Autor) (40%) (0,94 AH) - Rybár, Samuel (Autor) [UKOPRGGP] (20%) (0,47 AH) - Navrátilová, Patricia (Autor) [Interný doktorand] [UKOPRGIG] (20%) (0,47 AH) - Kotulová, J. (Autor) (10%) (0,23 AH) - Hermeston, S. A. (Autor) (5%) (0,11 AH) - Jones, D. (Autor) (5%) (0,11 AH): **Transform-margin model of hydrocarbon migration: The Guyana-Suriname case study**. – text, ilustr. – [recenzované]. – SCO ; WOS CC.
In: *Transform Margins: Development, Controls and Petroleum Systems* [textový dokument (print)] / Nemčok, Michal [Zostavovateľ, editor] ; Rybár, Samuel [Zostavovateľ, editor] ; Sinha, S.T. [Zostavovateľ, editor] ; Hermeston, S. A. [Zostavovateľ, editor] ; Ledvényiová, Lucia [Zostavovateľ, editor]. – [recenzované]. – 1. vyd. – Londýn (Veľká Británia) : The Geological Society of London, 2016. – Geological Society Special Publication, ISSN 0305-8719 ; 431, SNIP: 0,881 - 2016
SJR: 1,048 - 2016
CiteScore: 4,5 - 2016. – ISBN 978-1-86239-744-6, s. 199-217 [2,33 AH] [tlačená forma]
Počet všetkých autorov: 6
[príspevok]
Lit.: 50
[OV 092 Vedy o Zemi a vesmíre]
Indikátor:
SNIP: 0,881 - 2016
SJR: 1,048 - 2016
CiteScore: 4,5 - 2016

Ohlasy (11):
2026 [01/20] / **USA** - Saul, Deron - Nicholson, Uisdean. **Tectonostratigraphic Evolution of the Guyana Basin: Implications for Sediment Routing and Slope Stability** [elektronický dokument]. DOI 10.1111/bre.70097 In: **Basin**

Research. New York: John Wiley & Sons. Wiley Blackwell, 2026, Roč. 38, č. 2, art. no. e70097 [tlačená forma] [online]. ISSN 0950-091X. ISSN (online) 1365-2117. - SCO ; CCC ; WOS CC, s. art. no. e70097

2026 [01/20] / **GBR** - Azad, Abdus Samad - Hossain, Zabir - Bowles, Edwin - Whibley, Mike. **Hydrocarbon potential of the basin floor fans and channel-fill sands, Offshore Bengal Basin, Bangladesh** [elektronický dokument]. DOI 10.1016/j.marger.2026.207857 In: **Marine Geoscience and Energy Resources**. Londýn: Elsevier, 2026, Roč. 194, art. no. 207857 [online]. ISSN 3117-5783. ISSN (online) 3117-5775. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 207857

2026 [01/20] / **GBR** - Inyang, G. E. - Opara, A. I. - Ikoro, D. O. - Okereke, C. N. - Okoro, E. M. - Echetama, H. N. - Onyenegecha, C. P. - Akaolisa, C. C.Z. - Oha, I. A. - Omenikolo, A. I. - Odii, J. N. **Assessing the hydrocarbon potential of the Calabar Flank southeastern Nigeria using airborne magnetic data** [elektronický dokument]. DOI 10.1016/j.jafrearsci.2026.106065 In: **Journal of African Earth Sciences**. Londýn: Elsevier, 2026, Roč. 237, art. no. 106065 [tlačená forma] [online]. ISSN 1464-343X. ISSN (online) 1879-1956. - SCO ; CCC ; WOS CC ; SCIE, s. art. no. 106065

2025 [01/20] / **NLD** - Coudun, Charline - Brichard, Paul - Basile, Christophe - Zaragosi, Sébastien - Marieu, Vincent - Patriat, Martin - Loncke, Lies. **Quantitative structural geology in the deep ocean using photogrammetry: Implications for the polyphased tectonic evolution of the Buteur Ridge, French Guiana** [elektronický dokument]. DOI 10.1016/j.margeo.2025.107609 In: **Marine geology**: International journal of marine geology, geochemistry and geophysics . Amsterdam: Elsevier, 2025, Roč. 488, art. no. 107609 [tlačená forma]. ISSN 0025-3227. ISSN (online) 1872-6151. - SCO ; CCC ; WOS CC ; SCIE ; OA, s. art. no. 107609

2025 [01/20] / **CHN** - Cai, Jun - Youbin, H. E. - Liang, Jianshe - Guo, Rong. **Deep-water Natural Gas Differential Migration and Enrichment in East African Transform Continental Marginal Basins** [elektronický dokument]. DOI 10.1111/1755-6724.15329 In: **Acta Geologica Sinica**: English edition: Journal of the Geological Society of China. Peking: Geological Society of China, 2025, Roč. 99, č. 4, s. 1105-1118 [tlačená forma]. ISSN 1000-9515. ISSN (online) 1755-6724. - SCO ; CCC ; WOS CC ; SCIE, s. 1105 - 1118

2024 [01/20] / **NLD** - Delhaye-Prat, V. - Bourget, Julien - Gaillot, Gwladys - Gaillot, Jérémie - Sapin, François - Fillon, Charlotte - Ye, Jing - Wright, Tim - Chaboureau, Anne Claire - Buratti, Nicoletta - Magnier, Benoit - Belopolsky, Andrei - Bez, Martine - Heumann, Matthew J. - Sullivan, Michael - Mathieu, Jean Philippe - Cole, Simon - Ladner, Bryan - Bull, Jennifer - Dal, Jacques Antoine. **Tectono-sedimentary evolution of the Suriname margin in the cretaceous: A sequence-stratigraphic framework** [elektronický dokument]. DOI 10.1016/j.earscirev.2024.104770 In: **Earth-Science Reviews**: international magazine for geo-scientist. Amsterdam: Elsevier, 2024, Roč. 253, art. no. 104770 [tlačená forma] [online]. ISSN 0012-8252. ISSN (online) 1872-6828. - SCO ; CCC ; WOS CC, s.

2023 [01/20] / **GBR** - Trude, James - Kilsdonk, Bill - Grow, Tim - Ott, Bryan. **The structure and tectonics of the Guyana Basin**. DOI 10.1144/SP524-2021-117 In: **Tectonic Development, Thermal History and Hydrocarbon Habitat Models of Transform Margins: their Differences from Rifted Margins**. London: The Geological Society of London, 2023, s. 367-386 [tlačená forma] [online]. ISBN 9781786205711. - SCO, s. 367 - 386

2021 [01/20] / **NLD** - Fisher, W.L. - Galloway, W.E. - Steel, R.J. - Olariu, C. - Kerans, C. - Mohrig, D. **Deep-water depositional systems supplied by shelf-incising submarine canyons: Recognition and significance in the geologic record** [elektronický dokument] In: **Earth-Science Reviews**: international magazine for geo-scientist. Amsterdam: Elsevier, 2021, Roč. 214, [tlačená forma] [online]. ISSN 0012-8252. ISSN (online) 1872-6828. - SCO, s. Art. No. 103531

2021 [01/20] / **GBR** - Casson, M. - Jeremiah, J. - Calves, G. - de Goyet, F.V. - Reuber, K. - Bidgood, M. - Rehakova, D. - Bulot, L. - Redfern, J. **Evaluating the segmented post-rift stratigraphic archi79tecture of the guyanas continental margin** [elektronický dokument] In: **Petroleum geoscience**. Avon: Geological Society Publishing House, 2021, Roč. 27, č. 3, [tlačená forma] [online]. ISSN 1354-0793. ISSN (online) 2041-496X. - SCO, s. Art. No. petgeo2020-099

2020 [01/12] / **GBR** - Maia de Almeida, N. - Alves, T.M. - Nepomuceno Filho, F. - Freire, G.S.S. - Souza, A.C.B. -

Leopoldino Oliveira, K.M. - Normando, M.N. - Barbosa, T.H.S. **A three-dimensional (3D) structural model for an oil-producing basin of the Brazilian equatorial margin** [elektronický dokument] In: **Marine and petroleum geology**. Oxford: Elsevier, 2020, Roč. 122, [tlačená forma] [online]. ISSN 0264-8172. ISSN (online) 1873-4073. - SCO, s. Art. No. 104599

2016 [01/12] / Kelly, J. - Doust, H. In: **Geologie en Mijnbouw/Netherlands Journal of Geosciences**, 2016, Roč. 95, č. 4. - SCO, s. 393 - 403

AED - Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách - spolu : 1

2013 - spolu : 1

AED_001: / Zahradníková, Barbara (Autor) (20%) - Hlavatá Hudáčková, Natália (Autor) [UKOPRGGP] (20%) - Halásová, Eva (Autor) (20%) - Rybár, Samuel (Autor) [UKOPRGGP] (20%) - Kováč, Michal (Autor) [UKOPRGGP] (20%) - Bodoriková, Silvia (Recenzent) - Holec, Peter (Recenzent) - Jančovičová, Soňa (Recenzent) : **New findings from research of sarmatian sediments from Ivanka-1 well (Danube basin, Slovakia)** = Nové poznatky z výskumu sarmatských sedimentov vrtu Ivanka-1 (Dunajská panva, Slovensko). – text, obr.
In: *Zborník Slovenského národného múzea* (VIX/2013. prírodné vedy) [textový dokument (print)] / Kautmanová, Ivona [Zostavovateľ, editor]. – 1. vyd. – Bratislava (Slovensko) : Slovenské národné múzeum, 2013. – ISBN 978-80-8060-322-9. – ISSN 0139-5424, s. 25-32 [tlačená forma]
Počet všetkých autorov: 5
[príspevok]
Lit.: 23
[OV 092 Vedy o Zemi a vesmíre]

ŠTATISTIKA ZÁZNAMOV: 56

Podľa kategórie EPC od roku 2022
Počet všetkých záznamov: 21
V1 - Vedecký výstup publikačnej činnosti ako celok: 1
V2 - Vedecký výstup publikačnej činnosti ako časť editovanej knihy alebo zborníka: 2
V3 - Vedecký výstup publikačnej činnosti z časopisu: 17
O2 - Odborný výstup publikačnej činnosti ako časť knižnej publikácie alebo zborníka: 1

Podľa kategórie EPC do roku 2021
Počet všetkých záznamov: 35
ABA - Štúdie charakteru vedeckej monografie v časopisoch a zborníkoch vydané v zahraničných vydavateľstvách: 3
ADC - Vedecké práce v zahraničných karentovaných časopisoch: 16
ADD - Vedecké práce v domácich karentovaných časopisoch: 8
ADF - Vedecké práce v ostatných domácich časopisoch: 1
ADM - Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS: 2
ADN - Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS: 3
AEC - Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách: 1
AED - Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách: 1

Podľa typu dokumentu
článok: 47
príspevok: 5
kapitola: 3
editovaná kniha: 1

Podľa krajiny vydania
Počet domácich vydaní: 16
Počet zahraničných vydaní: 40

Podľa oblasti výskumu
092 Vedy o Zemi a vesmíre: 56

Podľa študijného odboru
1217 vedy o Zemi: 21

Podľa projektov
Počet publikácií s naviazaným projektom: 46

Podľa databáz a citačných indexov
CCC Current Content Connect: 41
OA Open access: 8
SCO SCOPUS: 49
WOS CC Web of Science Core Collection: 46
CPCI-S Conference Proceedings Citation Index - Science: 1

SCIE Science Citation Index Expanded: 14
ZR Zoological Record: 1

Podľa metrík
AIS: 21
CiteScore: 47
IF: 31
Nordic List: 11
SJR: 47
SNIP: 47

Podľa kvartilov
Počet záznamov s kvartilom AIS: 21
Z toho Q1: 8
Z toho Q2: 14
Z toho Q4: 3
Počet záznamov s kvartilom JCI: 10
Z toho Q1: 5
Z toho Q2: 4
Z toho Q3: 2
Z toho Q4: 1
Počet záznamov s kvartilom JIF: 29
Z toho Q1: 11
Z toho Q2: 11
Z toho Q3: 8
Z toho Q4: 3
Počet záznamov s kvartilom Scimago: 34
Z toho Q1: 16
Z toho Q2: 21
Z toho Q3: 2
Z toho Q4: 1

ŠTATISTIKA OHLASOV: 427
Počet publikácií s ohlasom: 43

Podľa kategórie ohlasov
Počet ohlasov kategorizovaných podľa vyhlášky č. 456/2012: 35
Z toho bez autocitácií: **35**
01 Citácie v zahraničných publikáciách registrované v citačných indexoch WOS CC a SCOPUS: **27**
Z toho bez autocitácií: **27**
02 Citácie v domácich publikáciách registrované v citačných indexoch WOS CC a SCOPUS: **4**
Z toho bez autocitácií: **4**
03 Citácie v zahraničných publikáciách neregistrované v citačných indexoch: **1**
Z toho bez autocitácií: **1**
04 Citácie v domácich publikáciách neregistrované v citačných indexoch: **3**

Z toho bez autocitácií: **3**

Počet ohlasov kategorizovaných podľa vyhlášky č. 397/2020: 392
Z toho bez autocitácií: **392**
01 Citácia v publikácii registrovaná v citačných indexoch: **387**
Z toho bez autocitácií: **387**
02 Citácia v publikácii vrátane citácie v publikácii registrovanej v iných databázach okrem citačných indexov: **5**
Z toho bez autocitácií: **5**

Počet indexovaných ohlasov
CCC Current Content Connect: 191
OA Open access: 33
SCO SCOPUS: 374
WOS CC Web of Science Core Collection: 252
ESCI Emerging Sources Citation Index: 3
SCIE Science Citation Index Expanded: 73
Ostatné: Ostatné: 4

Počet ohlasov podľa teritoriality
Počet domácich vydaní: 58
Počet zahraničných vydaní: 365
Počet bez krajiny vydania: 4

Výstup vypracovala: Eliška Matejíková
Verifikovala: Mgr. Ingrida Švecová

V Bratislave dňa 22.10.2026