

Zoznam publikačnej činnosti

Pracovisko: V160 - SvF. Katedra vodného hospodárstva krajiny
Roky vykazovania: 2019

AAB Vedecké monografie vydané v domácich vydavateľstvách

- AAB01 MAJOROŠOVÁ, Martina. *Problematika prítomnosti invázneho druhu *Fallopia japonica* v brehovom rastlinstve* [elektronický zdroj]. 1. vyd. Bratislava : Spektrum STU, 2019. CD-ROM, 61 s. Edícia vedeckých prác, zošit č. 177. ISBN 978-80-227-4962-6.

ADC Vedecké práce v zahraničných karentovaných časopisoch

- ADC01 BLÖSCHL, Günter - BIERKENS, Marc F. P. - CHAMBEL, Antonio - CUDENNEC, Christophe - DESTOUNI, Georgia - KOHNNOVÁ, Silvia - SZOLGAY, Ján. Twenty-three unsolved problems in hydrology (UPH) - a community perspective. In *Hydrological Sciences Journal - Journal des Sciences Hydrologiques*. Vol. 64, no. 10 (2019), s. 1141-1158. ISSN 0262-6667 (2018: 2.180 - IF, Q2 - JCR Best Q, 0.913 - SJR, Q1 - SJR Best Q). V databáze: CC: 000474098900001 ; SCOPUS: 2-s2.0-85068525773 ; DOI: 10.1080/02626667.2019.1620507.
- ADC02 BLÖSCHL, Günter - HALL, Julia - VIGLIONE, Alberto - PERDIGAO, Rui A. P. - PARAJKA, Juraj - KOHNNOVÁ, Silvia - SZOLGAY, Ján. Changing climate both increases and decreases European river floods. In *Nature*. Vol. 573, iss. 7772 (2019), s. 108-111. ISSN 0028-0836 (2018: 43.070 - IF, Q1 - JCR Best Q, 16.345 - SJR, Q1 - SJR Best Q). V databáze: CC: 000483967700043 ; SCOPUS: 2-s2.0-85071788448 ; DOI: 10.1038/s41586-019-1495-6.
- ADC03 HLAVČOVÁ, Kamila - DANÁČOVÁ, Michaela - KOHNNOVÁ, Silvia - SZOLGAY, Ján - VALENT, Peter - VÝLETA, Roman. Estimating the effectiveness of crop management on reducing flood risk and sediment transport on hilly agricultural land – A Myjava case study, Slovakia. In *Catena*. Vol. 172, (2019), s. 678-690. ISSN 0341-8162 (2018: 3.851 - IF, Q1 - JCR Best Q, 1.328 - SJR, Q1 - SJR Best Q). V databáze: CC: 000449136800061 ; SCOPUS: 2-s2.0-85053562957 ; DOI: 10.1016/j.catena.2018.09.027.

ADE Vedecké práce v ostatných zahraničných časopisoch

- ADE01 DANÁČOVÁ, Michaela - HLAVČOVÁ, Kamila - LABAT, Marija Mihaela. Možnosť posúdenia zmien využitia krajiny na odtokový režim v povodí toku Boca. In *Czech Journal of Civil Engineering [elektronický zdroj]*. Vol. 5, iss. 1 (2019), online, s.40-46. ISSN 2336-7148.
- ADE02 NÉMETOVÁ, Zuzana - HONEK, David - KOHNNOVÁ, Silvia. Citlivostná analýza pôdných parametrov v modeli Erosion 3D a ich vplyv na odtokovo-erózne procesy. In *Czech Journal of Civil Engineering [elektronický zdroj]*. Vol. 5, iss. 1 (2019), online, s. 83-89. ISSN 2336-7148.

ADF Vedecké práce v ostatných domácich časopisoch

- ADF01 DANÁČOVÁ, Michaela - NOSKO, Radovan - MALIARIKOVÁ, Marcela - KANDERA, Miroslav - VÝLETA, Roman. Porovnanie nasýtenej hydraulikkej vodivosti stanovené laboratórnou a empirickou metódou podľa Špačka. In *Acta hydrologica Slovaca [elektronický zdroj]*. Roč. 20, č. 1 (2019), online, s. 80-88. ISSN 2644-4690. V databáze: DOI: 10.31577/ahs-2019-0020.01.0009.
- ADF02 DANÁČOVÁ, Michaela - DANKO, Michal - LAJDA, Daniel. Vplyv spôsobu určenia teplotného faktora na simuláciu vodnej hodnoty snehu. In *Meteorologický časopis / Meteorological Journal*. Roč. 22, č. 1 (2019), s. 11-20. ISSN 1335-339X.
- ADF03 ĎURIGOVÁ, Mária [Haburajová, Mária] - HLAVČOVÁ, Kamila - KOMORNÍKOVÁ, Magda - KALICKÁ, Jana - BALLOVÁ, Dominika - BACIGÁL, Tomáš. Analýza zmien priemerných mesačných prietokov na Slovensku v posledných desaťročiach. In *Acta hydrologica Slovaca [elektronický zdroj]*. Roč. 20, č. 1 (2019), online, s. 10-21. ISSN 2644-4690. V databáze: DOI: 10.31577/ahs-2019-0020.01.0002.
- ADF04 FÖLDES, Gabriel - KOHNNOVÁ, Silvia - LABAT, Marija Mihaela. Analýza budúcich zmien v charakteristikách krátkodobých dažďov použitím scenára CLM vo vybraných staniach na západnom Slovensku. In *Acta hydrologica Slovaca [elektronický zdroj]*. Roč. 20, č. 1 (2019), online, s. 44-52. ISSN 2644-4690. V databáze: DOI: 10.31577/ahs-2019-0020.01.0005.
- ADF05 HONEK, David - NĚMETOVÁ, Zuzana - KOHNNOVÁ, Silvia. Modelovanie odnosu sedimentov fyzikálne založeným EROSION-3D modelom a empirickým modelom USPED v povodí Svacenickeho jarku. In *Acta hydrologica Slovaca [elektronický zdroj]*. Roč. 20, č. 1 (2019), online, s. 94-101. ISSN 2644-4690.

ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS

- ADM01 FÖLDES, Gabriel - KOHNNOVÁ, Silvia - LABAT, Marija Mihaela. Future changes in short-term rainfall intensities in Záhorská nížina lowlands, Slovakia. In *Pollack Periodica*. Vol. 14, no. 3 (2019), s. 141-152. ISSN 1788-1994 (2018: 0.219 - SJR, Q3 - SJR Best Q). V databáze: DOI: 10.1556/606.2019.14.3.14 ; SCOPUS: 2-s2.0-85078801008.
- ADM02 KOHNNOVÁ, Silvia - RONČÁK, Peter - HLAVČOVÁ, Kamila - SZOLGAY, Ján - RUTKOWSKA, Agnieszka. Future impacts of land use and climate change on extreme runoff values in selected catchments of Slovakia. In *Meteorology Hydrology and Water Management*. Vol. 7, no. 1 (2019), s. 47-55. ISSN 2299-3835. V databáze: WOS: 000454987500006 ; DOI: 10.26491/mhwm/97254.
- ADM03 LABAT, Marija Mihaela - HLAVČOVÁ, Kamila - FÖLDES, Gabriel. Estimation of changes in runoff due to changes in forest composition. In *Pollack Periodica*. Vol. 14, no. 3 (2019), s. 109-120. ISSN 1788-1994 (2018: 0.219 - SJR, Q3 - SJR Best Q). V databáze: DOI: 10.1556/606.2019.14.3.11 ; SCOPUS: 2-s2.0-85078741187.

ADM04 VALENT, Peter - VÝLETA, Roman - DANÁČOVÁ, Michaela. A Joint Sedimentation-Flood Retention Assessment of a Small Water Reservoir in Slovakia: A New Hope for Old Reservoirs? In *Geosciences*. Vol. 9, iss. 4 (2019), online, [20] s. ISSN 2076-3263 (2018: 0.392 - SJR, Q2 - SJR Best Q). V databáze: SCOPUS: 2-s2.0-85065409837 ; WOS: 000467305900013 ; DOI: 10.3390/geosciences9040158.

ADN Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS

ADN01 ĎURIGOVÁ, Mária [Haburajová, Mária] - BALLOVÁ, Dominika - HLAVČOVÁ, Kamila. Analyses of Monthly Discharges in Slovakia Using Hydrological Exploratory Methods and Statistical Methods. In *Slovak Journal of Civil Engineering*. Vol. 27, no. 2 (2019), s. 36-43. ISSN 1210-3896. V databáze: DOI: 10.2478/sjce-2019-0014 ; WOS: 000473656900006.

ADN02 NOSKO, Radovan - MALIARIKOVÁ, Marcela - BRZIAK, Adam - KUBÁŇ, Martin. Formation of gully erosion in the Myjava region. In *Slovak Journal of Civil Engineering*. Vol. 27, no. 3 (2019), s. 63-72. ISSN 1210-3896. V databáze: WOS: 000489334200008 ; DOI: 10.2478/sjce-2019-0023.

ADN03 ŠTEFUNKOVÁ, Zuzana - HLAVČOVÁ, Kamila - LABAT, Marija Mihaela. Assessment of the impact of changes in deforestation under the effect of severe windstorms on runoff conditions in small river basins. In *Slovak Journal of Civil Engineering*. Vol. 27, no. 3 (2019), s. 37-43. ISSN 1210-3896. V databáze: WOS: 000489334200005 ; DOI: 10.2478/sjce-2019-0020.

ADN04 VÝLETA, Roman - VALENT, Peter. ADCP discharge measurements on the River Danube: Post-processing and correction of data. In *Slovak Journal of Civil Engineering*. Vol. 27, no. 1 (2019), s. 7-13. ISSN 1210-3896. V databáze: WOS: 000463837900002 ; DOI: 10.2478/sjce-2019-0002.

AEC Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách

AEC01 RONČÁK, Peter - HLAVČOVÁ, Kamila - KOHNNOVÁ, Silvia - SZOLGAY, Ján. Impacts of future climate change on runoff in selected catchments of Slovakia. In *Climate Change Adaptation in Eastern Europe : Managing Risks and Building Resilience to Climate Change*. 1. vyd. Cham : Springer Nature, 2019, S. 279-292. ISBN 978-3-030-03382-8. V databáze: DOI: 10.1007/978-3-030-03383-5_19.

AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách

AED01 MACURA, Viliam - DOLÁKOVÁ, Gréta - VASEKOVÁ, Barbora. Technické riešenie revitalizácie tokov. In *Stav životného prostredia - prejav kultúrneho a prírodného dedičstva : zborník pôvodných vedeckých prác* = State of the environment - manifestation of cultural and natural heritage, proceedings of original scientific papers. 1. vyd. Zvolen : Technická univerzita vo Zvolene, 2019, S. 67-71. ISBN 978-80-228-3106-2.

- AED02 MACURA, Viliam - DOLÁKOVÁ, Gréta - VASEKOVÁ, Barbora. Príspevok k stanoveniu hydroekologického limitu horského toku. In *Stav životného prostredia - prejav kultúrneho a prírodného dedičstva : zborník pôvodných vedeckých prác* = State of the environment - manifestation of cultural and natural heritage, proceedings of original scientific papers. 1. vyd. Zvolen : Technická univerzita vo Zvolene, 2019, S. 61-66. ISBN 978-80-228-3106-2.
- AED03 MAJOROŠOVÁ, Martina - ŠTEFUNKOVÁ, Zuzana. Metodický postup revitalizácie brehu po napadnutí pohánkovcom japonským. In *Stav životného prostredia - prejav kultúrneho a prírodného dedičstva : zborník pôvodných vedeckých prác* = State of the environment - manifestation of cultural and natural heritage, proceedings of original scientific papers. 1. vyd. Zvolen : Technická univerzita vo Zvolene, 2019, S. 117-122. ISBN 978-80-228-3106-2.
- AED04 ŠKRINÁR, Andrej - MIŠÍK, Martin. Idea Bratislavského dunajského parku a jej uskutočniteľnosť v praxi. In *Stav životného prostredia - prejav kultúrneho a prírodného dedičstva : zborník pôvodných vedeckých prác* = State of the environment - manifestation of cultural and natural heritage, proceedings of original scientific papers. 1. vyd. Zvolen : Technická univerzita vo Zvolene, 2019, S. 91-103. ISBN 978-80-228-3106-2.
- AED05 ŠTEFUNKOVÁ, Zuzana - MAJOROŠOVÁ, Martina. Možná miera zmeny kvality akvatického habitátu pod vplyvom zmeny klímy. In *Stav životného prostredia - prejav kultúrneho a prírodného dedičstva : zborník pôvodných vedeckých prác* = State of the environment - manifestation of cultural and natural heritage, proceedings of original scientific papers. 1. vyd. Zvolen : Technická univerzita vo Zvolene, 2019, S. 73-81. ISBN 978-80-228-3106-2.
- AED06 VASEKOVÁ, Barbora - KESZELIOVÁ, Anita - DOLÁKOVÁ, Gréta. Narušenie ekologickej stability inváznymi taxónmi. In *Stav životného prostredia - prejav kultúrneho a prírodného dedičstva : zborník pôvodných vedeckých prác* = State of the environment - manifestation of cultural and natural heritage, proceedings of original scientific papers. 1. vyd. Zvolen : Technická univerzita vo Zvolene, 2019, S. 123-130. ISBN 978-80-228-3106-2.

AFC Publikované príspevky na zahraničných vedeckých konferenciách

- AFC01 ČISTÝ, Milan - CYPRICH, František - SOLDÁNOVÁ, Veronika. A comparison of linear and machine learning models for the simulation of soil moisture. In *Machine Learning and Data Mining in Pattern Recognition [elektronický dokument] : Volume I, proceedings of the 15th International Conference MLDM 2019. New York, NY, USA, July 20-25, 2019*. 1. vyd. Leipzig : ibai-publishing, 2019, online, s. 104-116. ISSN 1864-9734. ISBN 978-3-942952-62-0.
- AFC02 ČISTÝ, Milan - SOLDÁNOVÁ, Veronika - POVAŽANOVÁ, Barbora. Irrigation Reservoir Modeling in Catchments without Measurements of Stream Flow. In *ADVCOMP 2019 [elektronický zdroj] : the Thirteenth International Conference on Advanced Engineering Computing and Applications in Sciences. September 22-26, 2019, Porto, Portugal*. 1. vyd. Wilmington, DE : International

Academy, Research and Industry Association (IARIA), 2019, USB klíč, s. 12-18. ISBN 978-1-61208-737-5.

- AFC03 ČISTÝ, Milan - VÝLETA, Roman - SOLDÁNOVÁ, Veronika. A Comparison of Methods for Calculating Monthly Flows on Small Catchments. In *World Multidisciplinary Earth Sciences Symposium (WMESS 2019) : proceedings. 9–13 September 2019, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [10] s., art. no. 012102. ISSN 1755-1307. V databáze: SCOPUS: 2-s2.0-85076612729 ; DOI: 10.1088/1755-1315/362/1/012102.
- AFC04 ĎURIGOVÁ, Mária [Haburajová, Mária] - BALLOVÁ, Dominika - HLAVČOVÁ, Kamila. Analyses of Monthly Discharges in Slovakia Using Hydrological Exploratory Methods. In *Proceedings of 3rd International Electronic Conference on Water Sciences (ECWS-3) [elektronický zdroj] : Sciforum*. Basel : MDPI, 2019, online, [7] s., ID 05824. ISBN 2504-3900. V databáze: DOI: 10.3390/ECWS-3-05824.
- AFC05 HALAJOVÁ, Denisa - HALAJ, Peter - MACURA, Viliam - ŠKRINÁR, Andrej. Urban River Design: A River Restoration Case Study. In *World Multidisciplinary Civil Engineering, Architecture, Urban Planning Symposium (WMCAUS 2018) : proceedings. 18–22 June 2018, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [8] s., art.no. 092090. ISSN 1757-8981. V databáze: WOS: 000465811805013 ; SCOPUS: 2-s2.0-85062525452 ; DOI: 10.1088/1757-899X/471/9/092090.
- AFC06 KOHNOVÁ, Silvia - FÖLDES, Gabriel - LABAT, Marija Mihaela - HLAVČOVÁ, Kamila. Changes in the IDF curves of short-term rainfall in mountainous and lowland areas of Slovakia. In *World Multidisciplinary Earth Sciences Symposium (WMESS 2019) : proceedings. 9–13 September 2019, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [10] s., art. no. 012083. ISSN 1755-1307. V databáze: SCOPUS: 2-s2.0-85076587851 ; DOI: 10.1088/1755-1315/362/1/012083.
- AFC07 MARKOVÁ, Romana - KOHNOVÁ, Silvia - PARAJKA, Juraj. Detecting Similarity in Flood Seasonality of Slovak and Austrian Catchments. In *World Multidisciplinary Civil Engineering, Architecture, Urban Planning Symposium (WMCAUS 2018) : proceedings. 18–22 June 2018, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [9] s., art. no. 022027. ISSN 1757-8981. V databáze: DOI: 10.1088/1757-899X/471/2/022027 ; SCOPUS: 2-s2.0-85062461992 ; WOS: 000465811800027.
- AFC08 NÉMETOVÁ, Zuzana. A methodological procedure for the application of EROSION-3D model with an evaluation of soil water erosion in the Slovak catchment. In *Juniorstav 2019 [elektronický zdroj] : sborník příspěvků. 21. odborná konference doktorského studia s mezinárodní účastí. Brno, ČR, 31. 1. 2019 = Juniorstav 2019, proceedings of the 21st International Conference of doctoral Students*. 1. vyd. Brno : ECON publishing, 2019, USB klíč, 353-359. ISBN 978-80-86433-71-4.

- AFC09 NÉMETOVÁ, Zuzana - KOHNOVÁ, Silvia - FÖLDES, Gabriel. Evaluation of effect of different crop types on soil water erosion: case study of the Myjava Hill Land, Slovakia. In *World Multidisciplinary Civil Engineering, Architecture, Urban Planning Symposium (WMCAUS 2018) : proceedings. 18–22 June 2018, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [10] s., art. no. 022026. ISSN 1757-8981. V databáze: DOI: 10.1088/1757-899X/471/2/022026 ; SCOPUS: 2-s2.0-85062452718 ; WOS: 000465811800026.
- AFC10 NÉMETOVÁ, Zuzana - KOHNOVÁ, Silvia. Comparison of sediment loss modelling by using the physically-based Erosion-3D model and the USPED empirical model: A Case study of the Svacenicky Creek Catchment (Slovakia). In *4th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium - WMCAUS 2019 [elektronický zdroj] : proceedings. 17–21 June 2019, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, online, [10] s., art. no. 022082. ISSN 1757-8981. V databáze: SCOPUS: 2-s2.0-85072949513 ; DOI: 10.1088/1757-899X/603/2/022082.
- AFC11 NÉMETOVÁ, Zuzana - DANÁČOVÁ, Michaela. Process for the parameterization of a soil erosion model based on a small rainfall simulator. In *4th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium - WMCAUS 2019 [elektronický zdroj] : proceedings. 17–21 June 2019, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, online, [9] s., art. no. 022084. ISSN 1757-8981. V databáze: SCOPUS: 2-s2.0-85072972779 ; DOI: 10.1088/1757-899X/603/2/022084.
- AFC12 NOSKO, Radovan - MALIARIKOVÁ, Marcela. Vplyv vegetácie na povrchový odtok. In *Juniorstav 2019 [elektronický zdroj] : sborník příspěvků. 21. odborná konference doktorského studia s mezinárodní účastí. Brno, ČR, 31. 1. 2019 = Juniorstav 2019, proceedings of the 21st International Conference of doctoral Students*. 1. vyd. Brno : ECON publishing, 2019, USB klíč, s. 360-366. ISBN 978-80-86433-71-4.
- AFC13 RATTAYOVÁ, Viera - HLAVČOVÁ, Kamila - LABAT, Marija Mihaela - KOHNOVÁ, Silvia. Comparison of the curve number method (SCS-CN) modifications and the application of measures for soil erosion reduction and flood protection in small ungauged catchment in the White Carpathian mountains in Slovakia. In *World Multidisciplinary Earth Sciences Symposium (WMESS 2019) : proceedings. 9–13 September 2019, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [10] s., art. no. 012084. ISSN 1755-1307. V databáze: SCOPUS: 2-s2.0-85076593828 ; DOI: 10.1088/1755-1315/362/1/012084.
- AFC14 SZOLGAY, Ján. Catchment and river processes: review of field experiments and mathematical modeling in hydrology in Slovakia from 2015 to 2018. In *Contributions to Geophysics and Geodesy [elektronický zdroj] : Geodesy and Geophysics in Slovakia 2015-2018. Slovak National Report to IUGG. 27th General Assembly of IUGG. Montreal, Canada, July 8 - 18, 2019*. Vol. 49, special issue (2019), online, s. 37-55. ISSN 1338-0540 (2018: 0.312 - SJR, Q3 - SJR Best Q).

- AFC15 ŠKRINÁR, Andrej - MIŠÍK, Martin - JANOTA, Matúš. River restoration as an element in sustainable urban development. In *4th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium - WMCAUS 2019 [elektronický zdroj] : proceedings. 17–21 June 2019, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, online, [11] s., art. no. 032031. ISSN 1757-8981. V databáze: SCOPUS: 2-s2.0-85072956208 ; DOI: 10.1088/1757-899X/603/3/032031.
- AFC16 ŠTEFUNKOVÁ, Zuzana - NERUDA, Martin - VASEKOVÁ, Barbora. Impact Evaluation of Riparian Vegetation on Aquatic Habitat Quality of Rivers. In *World Multidisciplinary Earth Sciences Symposium (WMESS 2018) : proceedings. 3–7 September 2018, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [10] s., art. no. 012111. ISSN 1755-1307. V databáze: SCOPUS: 2-s2.0-85063434052 ; DOI: 10.1088/1755-1315/221/1/012111.
- AFC17 VALENT, Peter - VÝLETA, Roman. Continuous simulation of catchment runoff in flood frequency analysis: a case study from Slovakia. In *Proceedings of 3rd International Electronic Conference on Water Sciences (ECWS-3) [elektronický zdroj] : Sciforum*. Basel : MDPI, 2019, online, [6] s., ID 05828. ISBN 2504-3900. V databáze: DOI: 10.3390/ECWS-3-05828.
- AFC18 VASEKOVÁ, Barbora - MAJOROŠOVÁ, Martina - ŠTEFUNKOVÁ, Zuzana - NERUDA, Martin - ŠKROVINOVÁ, Marcela. The use of the protected area Zlate piesky in accordance with the sustainable development of a territorial system of ecological stability. In *World Multidisciplinary Civil Engineering, Architecture, Urban Planning Symposium (WMCAUS 2018) : proceedings. 18–22 June 2018, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [9] s., art. no. 092091. ISSN 1757-8981. V databáze: DOI: 10.1088/1757-899X/471/9/092091 ; SCOPUS: 2-s2.0-85062540038 ; WOS: 000465811805014.
- AFC19 VASEKOVÁ, Barbora - NÉMETOVÁ, Zuzana - KESZELIOVÁ, Anita - ŠTEFUNKOVÁ, Zuzana. Mapping Invasive Plants in Riverbank Vegetation. In *World Multidisciplinary Earth Sciences Symposium (WMESS 2018) : proceedings. 3–7 September 2018, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [7] s., art. no. 012109. ISSN 1755-1307. V databáze: SCOPUS: 2-s2.0-85063501149 ; DOI: 10.1088/1755-1315/221/1/012109.
- AFC20 VASEKOVÁ, Barbora - ŠTEFUNKOVÁ, Zuzana. Negative Impact of Invasive Plants on Riverbank Vegetation. In *World Multidisciplinary Earth Sciences Symposium (WMESS 2019) : proceedings. 9–13 September 2019, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, [9] s., art. no. 012072. ISSN 1755-1307. V databáze: SCOPUS: 2-s2.0-85076621885 ; DOI: 10.1088/1755-1315/362/1/012072.

AFC21 VÝLETA, Roman - VALENT, Peter - NÉMETOVÁ, Zuzana - HLAVČOVÁ, Kamila. An assessment of changes in ecological stability and landscape management practices over the last centuries: a case study from Vrbovce, Slovakia. In *4th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium - WMCAUS 2019 [elektronický zdroj] : proceedings. 17–21 June 2019, Prague, Czech Republic*. 1. vyd. Bristol : IOP Publishing, 2019, online, [9] s., art. no. 022083. ISSN 1757-8981. V databáze: SCOPUS: 2-s2.0-85072961602 ; DOI: 10.1088/1757-899X/603/2/022083.

AFD Publikované príspevky na domácich vedeckých konferenciách

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