

Zoznam najvýznamnejších prác – doc. Ing. Erika Gömöryová, CSc.

(pri ADC zoradené podľa dátumu publikovania)

- 1/ Pôdna organická hmota / Erika Tobiašová, Gabriela Barančíková, Erika Gömöryová ; rec. Bohdan Juráni, Danica Fazekašová. - 1. vyd. - Nitra : Slovenská poľnohospodárska univerzita v Nitre, 2016. - 215 s. [15,67 AH] : graf., obr., tab. - ISBN 978-80-552-1583-9 [TOBIÁŠOVÁ, Erika (54%) - BARANČÍKOVÁ, Gabriela (19%) - GÖMÖRYOVÁ, Erika (27%) - JURÁNI, Bohdan (rec.) - FAZEKAŠOVÁ, Danica (rec.)]
- 2/ Changes of the functional diversity of soil microbial community during the colonization of abandoned grassland by a forest / Erika Gömöryová ... [et al.]. - CCC, WOS, SCOPUS. In Applied soil ecology. - ISSN 0929-1393. - Vol. 43, issue 2-3 (2009), p. 191-199. (2009: 2.122 - IF, 2.669 - IF 5y, 63 - H-index, 1.100 - SJR, 2.32 - CPD, Q2 - JCR Best Q, Q1 - SJR Best Q). [GÖMÖRYOVÁ, Erika (40%) - HRIVNÁK, Richard (10%) - JANIŠOVÁ, Monika (10%) - UJHÁZY, Karol (10%) - GÖMÖRY, Dušan (30%)]
- 3/ Soil microbial characteristics at the monitoring plots on windthrow areas of the Tatra National Park (Slovakia): their assessment as environmental indicators / Erika Gömöryová ... [et al.]. - VEGA 1/0227/10 ; APVV-0456-07 ; APVV-0022-07. - WOS, CCC, SCOPUS. In Environmental monitoring and assessment. - ISSN 0167-6369. - Vol. 174, no. 1-4 (2011), p. 31-45. (2011: 1.400 - IF, 1.563 - IF 5y, 91 - H-index, 0.687 - SJR, 1.65 - CPD, Q2 - SJR Best Q). [GÖMÖRYOVÁ, Erika (40%) - STŘELCOVÁ, Katarína (10%) - FLEISCHER, Peter (10%) - GÖMÖRY, Dušan (40%)]
- 4/ Responses of soil microorganisms and water content in forest floor horizons to environmental factors / Erika Gömöryová ... [et al.]. - APVV-0580-10. - CCC, WOS, SCOPUS. In European journal of soil biology. - ISSN 1164-5563. - Vol. 55 (2013), p. 71-76. (2013: 2.146 - IF, 2.269 - IF 5y, 38 - H-index, 0.875 - SJR, 2.46 - CPD, Q2 - JCR Best Q, Q1 - SJR Best Q). [GÖMÖRYOVÁ, Erika (50%) - STŘELCOVÁ, Katarína (10%) - ŠKVARENINA, Jaroslav (10%) - GÖMÖRY, Dušan (30%)]
- 5/ Soil microbial community response to variation in vegetation and abiotic environment in a temperate old-growth forest / Erika Gömöryová ... [et al.]. - APVV-0580-10 ; ITMS 26220120006. - CCC, WOS, SCOPUS. In Applied soil ecology. - ISSN 0929-1393. - Vol. 68 (2013), p. 10-19. (2013: 2.206 - IF, 2.952 - IF 5y, 69 - H-index, 1.094 - SJR, 2.46 - CPD, Q2 - JCR Best Q, Q1 - SJR Best Q). [GÖMÖRYOVÁ, Erika (50%) - UJHÁZY, Karol (15%) - MARTINÁK, Michal (5%) - GÖMÖRY, Dušan (30%)]
- 6/ Changes of chemical and biological properties of distinct forest floor layers after wood ash application in a Norway spruce stand / Erika Gömöryová ... [et al.]. - VEGA 1/0761/14 ; APVV-0580-10 ; ITMS 26220220016. - Spôsob prístupu: <http://www.mdpi.com/1999-4907/7/5/108/htm>. - Popis urobený: 20161121. - Zverejnené na internete: 20160521. - CCC, WOS, SCOPUS. In Forests [elektronický zdroj]. - ISSN 1999-4907. - Vol. 7, issue 5 (2016), art. 108 [16] p. [online]. (2016: 1.951 - IF, 2.080 - IF 5y, 22 - H-index, 0.679 - SJR, 02.VI - CPD, Q1 - JCR Best Q, Q1 - SJR Best Q). [GÖMÖRYOVÁ, Erika (45%) - PICHLER, Viliam (20%) - TÓTHOVÁ, Slavka (5%) - GÖMÖRY, Dušan (30%)]
- 7/ Isolating the soil type effect on the organic carbon content in a Rendzic Leptosol and an Andosol on a limestone plateau with andesite protrusions / Marián Homolák ... [et al.]. - VEGA 1/0783/15 ; APVV-15-0176. - CCC, WOS, SCOPUS. In Geoderma : the global journal of soil science. - ISSN 0016-7061. - Vol. 302 (2017), p. 1-

5. (2017: 3.740 - IF, 3.921 - IF 5y, 129 - H-index, 1.717 - SJR, 4.07 - CPD, Q1 - JCR Best Q, Q1 - SJR Best Q).
[HOMOLÁK, Marián (40%) - KRIAKOVÁ, Erika (10%) - PICHLER, Viliam (20%) - GÖMÖRYOVÁ, Erika (20%) - BEBEJ, Juraj (10%)]
- 8/ Soil microorganisms at the windthrow plots: the effect of post-disturbance management and the time since disturbance / Erika Gömörýová ... [et al.]. - APVV-15-0176 ; VEGA 1/0710/17 ; VEGA 1/0783/15. - Spôsob prístupu: <http://www.sisef.it/iforest/pdf/?id=ifor2304-010>. - Popis urobený: 20171218. - Zverejnené na internete: 20170420. - CCC, WOS, SCOPUS. In iForest - biogeosciences and forestry [elektronický zdroj]. - ISSN 1971-7458. - Vol. 10, no. 2 (2017), p. 515-521 [online]. (2017: 1.246 - IF, 1.573 - IF 5y, 21 - H-index, 0.533 - SJR, 1.24 - CPD, Q3 - JCR Best Q, Q2 - SJR Best Q).
[GÖMÖRYOVÁ, Erika (40%) - FLEISCHER, Peter (10%) - PICHLER, Viliam (10%) - HOMOLÁK, Marián (10%) - GERE, Richard (5%) - GÖMÖRY, Dušan (25%)]
- 9/ Forest ecosystem services affected by natural disturbances, climate and land-use changes in the Tatra Mountains / Peter Fleischer ... [et al.]. - COST Action ES1203 ; APVV-0480-12 ; APVV-0744-12 ; APVV-15-0425 ; APVV-14-0086 ; APVV-15-0176 ; APVV-15-0270 ; VEGA 1/0589/15 ; VEGA 1/0783/15 ; VEGA 2/0055/15 ; LO1415. - CCC, WOS, SCOPUS.
In Climate research. CR Special 34. - ISSN 0936-577X. - Vol. 73, no. 1-2 (2017), p. 57-71. (2017: 1.859 - IF, 2.311 - IF 5y, 88 - H-index, 0.774 - SJR, 1.79 - CPD, Q3 - JCR Best Q, Q1 - SJR Best Q).
[FLEISCHER, Peter (20%) - PICHLER, Viliam (10%) - FLEISCHER, Peter (20%) - HOLKO, Ladislav (5%) - MÁLIŠ, František (5%) - GÖMÖRYOVÁ, Erika (5%) - CUDLÍN, Pavel (5%) - HOLEKSA, Jan (5%) - MICHALOVÁ, Zuzana (5%) - HOMOLOVÁ, Zuzana (5%) - ŠKVARENINA, Jaroslav (5%) - STŘELCOVÁ, Katarína (5%) - HLAVÁČ, Pavol (5%)]
- 10/ Changes in forest soil organic matter quality affected by windstorm and wildfire / Gabriela Barančíková ... [et al.]. - APVV-14-0087 ; APVV-15-0176. - CCC, WOS, SCOPUS.
In Journal of soils and sediments. - ISSN 1439-0108. - Vol. 18, issue 8 (2018), p. 2738-2747. (2018: 2.669 - IF, 3.011 - IF 5y, 59 - H-index, 0.911 - SJR, 2.79 - CPD, Q2 - JCR Best Q, Q1 - SJR Best Q).
[BARANČÍKOVÁ, Gabriela (20%) - JARZYKIEWICZ, Maria (20%) - GÖMÖRYOVÁ, Erika (20%) - TOBIÁŠOVÁ, Erika (20%) - LITAVEC, Tadeáš (20%)]
- 11/ Development of physico-chemical and biological soil properties on the European ground squirrel mounds / Peter Lindtner ... [et al.]. - APVV-15-0176 ; VEGA 1/0710/17. - CCC, WOS, SCOPUS.
In Geoderma : the global journal of soil science. - ISSN 0016-7061. - Vol. 339 (2019), p. 85-93. (2019: 4.848 - IF, 5.181 - IF 5y, 154 - H-index, 1.727 - SJR, 5.29 - CPD, Q1 - JCR Best Q, Q1 - SJR Best Q).
[LINDTNER, Peter (50%) - GÖMÖRYOVÁ, Erika (30%) - GÖMÖRY, Dušan (10%) - STAŠIOV, Slavomír (5%) - KUBOVČÍK, Vladimír (5%)]