A pályázat támogatásával készült munkák eredményeiből referált folyóiratokban már megjelent cikkek:

Columella – Volume 4, Number 1 (2017) suppl.

Impact of crop year and nitrogen topdressing on the quantity and quality of wheat yield

Adnan ESER – Katalin M. KASSAI – Ákos TARNAWA – Ferenc H. NYÁRAI – Márton JOLÁNKAI

Szent István University, Crop Production Institute, 2100 Gödöllő, Páter Károly utca 1. Hungary. E-mail: Jolankai.Marton@mkk.szie.hu

Physiology & Behavior 181 (2017) 51–58

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Physiology & Behavior

journal homepage: www.elsevier.com/locate/physbeh

The parathyroid hormone 2 receptor participates in physiological and behavioral alterations of mother mice

Barbara Gellén[a,1], Dóra Zelena[b,**,1], Ted B. Usdin[c], Árpád Dobolyi[a,d,*]

[a] MTA-ELTE Laboratory of Molecular and Systems Neurobiology, Department of Physiology and Neurobiology, Hungarian Academy of Sciences, Eötvös Loránd University, Budapest, Hungary
[b] Institute of Experimental Medicine, Hungarian Academy of Sciences, Budapest, Hungary
[c] Section on Fundamental Neuroscience, National Institute of Mental Health, NIH, Bethesda, MD, USA
[d] Laboratory of Neuromorphology and Human Brain Tissue Bank, Department of Anatomy, Histology and Embryology, Semmelweis University, Budapest, Hungary

Growth Hormone & IGF Research 37 (2017) 7–12

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Growth Hormone & IGF Research

journal homepage: www.elsevier.com/locate/ghir

Suckling induced insulin-like growth factor-1 (IGF-1) release in mother rats

András H. Lékó[a,b], Melinda Cservenák[a,c], Árpád Dobolyi[a,b,c,*]

[a] Laboratory of Neuromorphology, Department of Anatomy, Histology and Embryology, Semmelweis University, Budapest 1094, Hungary
[b] MTA-ELTE Laboratory of Molecular and Systems Neurobiology, Department of Physiology and Neurobiology, Hungarian Academy of Sciences and Eötvös Loránd University, Budapest 1117, Hungary
[c] MTA-ELTE NAP B Laboratory of Molecular and Systems Neurobiology, Hungarian Academy of Sciences and Eötvös Loránd University, Budapest 1117, Hungary

Acta Biologica Hungarica 69(1), pp. 29–41 (2018)
DOI: 10.1556/018.68.2018.1.3

T-2 MYCOTOXIN TREATMENT OF NEWBORN RAT PUPS DOES NOT SIGNIFICANTLY AFFECT NERVOUS SYSTEM FUNCTIONS IN ADULTHOOD

PETRA VARRÓ,[1,2]* MELINDA BÉLDI,[1] MELINDA KOVÁCS[2] and ILDIKÓ VILÁGI[1]

[1]Department of Physiology and Neurobiology, Eötvös Loránd University, Budapest, Hungary
[2]MTA-KE Mycotoxins in the Food Chain Research Group, Kaposvár, Hungary

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Toxicon

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Multi-trichothecene mycotoxin exposure activates glutathione-redox system in broiler chicken

Csilla Pelyhe[a], Benjámin Kövesi[b], Erika Zándoki[a], Balázs Kovács[c], Márta Erdélyi[b], Szabina Kulcsár[a], Miklós Mézes[a,b,*], Krisztián Balogh[a,b]

[a] MTA-KE-SZIE Mycotoxins in the Food Chain Research Group, H-7400 Kaposvár, Guba Sándor u. 40., Hungary
[b] Szent István University, Faculty of Agricultural and Environmental Sciences, Department of Nutrition, H-2103 Gödöllő, Páter Károly u. 1., Hungary
[c] Szent István University, Faculty of Agricultural and Environmental Sciences, Department of Aquaculture, H-2103 Gödöllő, Páter Károly u. 1., Hungary

toxins

MDPI

Article

Individual and Combined Effects of Fumonisin B_1, Deoxynivalenol and Zearalenone on the Hepatic and Renal Membrane Lipid Integrity of Rats

András Szabó [1,2,*], Judit Szabó-Fodor [2], Hedvig Fébel [3], Miklós Mézes [4], Krisztián Balogh [4], György Bázár [5], Dániel Kocsó [2], Omeralfaroug Ali [5] and Melinda Kovács [2]

1 Institute of Diagnostic Imaging and Radiation Oncology, Kaposvár University, 7400 Kaposvár, Hungary
2 "MTA-KE Mycotoxins in the Food Chain" Research Group, Hungarian Academy of Sciences, Kaposvár University, 7400 Kaposvár, Hungary; fodor.judit@ke.hu (J.S.-F.); kocso.daniel@ke.hu (D.K.); kovacs.melinda@ke.hu (M.K.)
3 Research Institute for Animal Breeding, Nutrition and Meat Science, National Agricultural Research Center, 2053 Herceghalom, Hungary; febel.hedvig@atk.naik.hu
4 Department of Nutrition, Faculty of Agricultural and Environmental Sciences, Szent István University, 2013 Gödöllő, Hungary; mezes.miklos@mkk.szie.hu (M.M.); balogh.krisztian@mkk.szie.hu (K.B.)
5 Faculty of Agricultural and Environmental Sciences, Kaposvár University, 7400 Kaposvár, Hungary; bazar@agrilab.hu (G.B.); omeralfaroug.ali@gmail.com (O.A.)
* Correspondence: szan1125@freemail.hu; Tel.: +36-82-505800 (ext. 6020); Fax: +36-82-502020

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REPRODUCTION INHIBITING EFFECTS OF DEOXYNIVALENOL OR T-2 TOXIN CONTAMINATED MAIZE ON *FOLSOMIA CANDIDA* (COLLEMBOLA)

Borbála Szabó[1], Ramóna Kocsis[1]* and Miklós Mézes[2,3]

[1]*Szent István University, Department of Zoology and Animal Ecology*
H-2100 Gödöllő, Páter K. u. 1, Hungary
E-mail: szbori001@gmail.com; https://orcid.org/0000-0001-7587-1597;
**E-mail: rra.kr.93@gmail.com; https://orcid.org/0000-0002-6704-7888*
[2]*Szent István University, Department of Nutrition, H-2100 Gödöllő, Páter Károly u. 1, Hungary*
[3]*MTA-KE-SZIE Mycotoxins in the Food Chain Research Group*
H-6400 Kaposvár, Guba Sándor u. 40, Hungary
E-mail: Mezes.Miklos@mkk.szie.hu; https://orcid.org/0000-0003-2323-833X

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A world alimentation chance estimate based on protein production of crop species

Adnan ESER[1] – Hajnalka KATÓ[1] – Laura CZERŐDI KEMPF[1] –
Ferenc H. NYÁRAI[1] – Viola KUNOS[2] – Zsolt SZENTPÉTERY[3]

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Acta Horticulturae et Regiotecturae 2/2020 *Márton Jolánkai et al.*

Acta Horticulturae et Regiotecturae 2
Nitra, Slovaca Universitas Agriculturae Nitriae, 2020, pp. 117–119

CROP YEAR EFFECTS ON THE QUALITY AND QUANTITY OF WINTER WHEAT VARIETIES

Márton JOLÁNKAI*, Ákos TARNAWA, Mária Katalin KASSAI, Zsolt SZENTPÉTERY, Adnan ESER, Hajnalka KATÓ

Szent István University, Gödöllő, Hungary

Archives of Toxicology
https://doi.org/10.1007/s00204-020-02791-6

BIOLOGICS

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The mycotoxin deoxynivalenol activates GABAergic neurons in the reward system and inhibits feeding and maternal behaviours

Vivien Csikós[1,2] · Petra Varró[2] · Veronika Bódi[2] · Szilvia Oláh[1,2] · Ildikó Világi[2] · Arpád Dobolyi[1,2]

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AGRICULTURAL TRICHOTHECENE MYCOTOXIN CONTAMINATION AFFECTS THE LIFE-HISTORY AND REDUCED GLUTATHIONE CONTENT OF *FOLSOMIA CANDIDA* WILLEM (COLLEMBOLA)

Borbála Szabó[1,2*], Benjamin Bálint[1], Miklós Mézes[3,4**], Krisztián Balogh[3, 4]

Columella - Journal of Agricultural and Environmental Sciences Vol. 5, No. 1 (2018)

Agronomic benefits of long term trials

Mártn JOLÁNKAI – Ákos TARNAWA – Ferenc H. NYÁRAI – Zsolt SZENTPÉTERY – Mária Katalin KASSAI

Szent István University, Crop Pruduction Institute, Páter Károly u. 1. Gödöllő H-2100, Hungary,
Email: jolankai.marton@mkk.szie.hu

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A world alimentation chance estimate based on protein production of crop species

Adnan ESER[1] – Hajnalka KATÓ[1] – Laura CZERŐDI KEMPF[1] –
Ferenc H. NYÁRAI[1] – Viola KUNOS[2] – Zsolt SZENTPÉTERY[3]

Columella – Journal of Agricultural and Environmental Sciences Vol. 7. No. 1(2020)

Quality and quantity of winter wheat varieties in 22 years' time range

Katalin M. KASSAI[1] – Ákos TARNAWA[1] – Ferenc H. NYÁRAI[1] – Zsolt SZENTPÉTERI[1] –
Adnan ESER[1] – Hajnalka KATÓ[1] – Márton JOLÁNKAI[1]

1:Szent István University, Institute of Crop Production, Páter Károly u. 1., 2100 Gödöllő, Hungary, E-mail:
Jolankai.Marton@mkk.szie.hu

Electronic book
TRANSPORT OF WATER, CHEMICALS AND ENERGY IN THE SOIL – PLANT – ATMOSPHERE SYSTEM
IN CONDITIONS OF THE CLIMATE VARIABILITY

ABIOTIC STRESS IMPACTS ON THE VIABILITY OF MAIZE (*Zea mays* L) SEEDS

Khalid N., Tarnawa Á., Kende Z., Kassai M.K, Jolánkai M.

Crop Production Institute, Szent István University, Gödöllő, Hungary
Corresponding author: Márton Jolánkai, Author, SIU Crop Production Institute, 2100 Gödöllő, Páter Károly utca 1. Hungary, email – jolankai.marton@mkk.szie.hu

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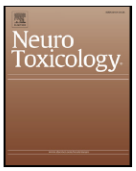

Full Length Article

Short-term neuronal effects of fumonisin B1 on neuronal activity in rodents

Veronika Bódi[a], Vivien Csikós[a,b], Erika Anikó Rátkai[a], Attila Szűcs[a], Attila Tóth[a], Katalin Szádeczky-Kardoss[a], Árpád Dobolyi[a,b], Katalin Schlett[a], Ildikó Világi[a], Petra Varró[a,*]

[a] *Department of Physiology and Neurobiology, Institute of Biology, Eötvös Loránd University, Budapest, Hungary*
[b] *MTA-ELTE Laboratory of Molecular and Systems Neurobiology, Department of Physiology and Neurobiology, Eötvös Loránd University and the Hungarian Academy of Sciences, Budapest, Hungary*

ÁLLATTENYÉSZTÉS ÉS TAKARMÁNYOZÁS 2020.69.4. (MEGJELENÉS ALATT)

EGYÜTTESEN ELŐFORDULÓ *FUSARIUM* MIKOTOXINOK RÖVIDTÁVÚ TERHELÉSÉNEK HATÁSA A BROJLERCSIRKE GLUTATION REDOX RENDSZERÉRE ÉS LIPIDPEROXIDÁCIÓS FOLYAMATAIRA

KULCSÁR SZABINA, KÖVESI BENJÁMIN, MÉZES MIKLÓS, BALOGH KRISZTIÁN, ZÁNDOKI ERIKA, ANCSIN ZSOLT