

## Zoznam publikačnej činnosti a ohlasov

**RNDr. Ján Bakoš, PhD.**

### ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách

ACB01 Ostatníková, Daniela [UKOLFFYU] (4% [0,53 AH]) - Babinská, Katarína [UKOLFFYU] (16% [1,9 AH]) - Bakoš, Ján [UKOLF] (3% [0,41 AH]) - Hodosy, Július [UKOLF] (6% [0,67 AH]) - Marcinčáková Husárová, Veronika [UKOLF] (2% [0,27 AH]) - Lakatošová, Silvia [UKOLFFYU] (11% [1,3 AH]) - Kubranská, Aneta [UKOLF] (8% [0,92 AH]) - Maťašeje, Anna (1% [0,13 AH]) - Michalík, Dušan [UKOLF] (3% [0,33 AH]) - Radošinská, Jana [UKOLFFYU] (12% [1,46 AH]) - Schmidt, Filip (6% [0,75 AH]) - Važan, Rastislav [UKOLFFYU] (22% [2,62 AH]) - Vidošovičová, Mária [UKOLFFYU] (6% [0,69 AH]): Praktické cvičenia z lekárskej fyziológie. - 1. vyd. - Bratislava : Univerzita Komenského, 2013. - 212 s.  
ISBN 978-80-223-3338-2

POZNÁMKA:

2. vyd. - Bratislava : Univerzita Komenského, 2016. - ISBN 978-80-223-4075-5

3. vyd. - Bratislava : Univerzita Komenského, 2018. - ISBN 978-80-223-4498-2

*Ohlasy (1):*

[o4] 2015 Mareček, S. - Furdová, A. - Havran, T.: FyzióHD - videoprojekt praktických cvičení na predmet Fyziológia. In: Zborník vedeckých prác študentov a doktorandov Lekárskej fakulty UK. Bratislava : UK, 2015, s. 57-59

ACB02 Ostatníková, Daniela [UKOLFFYU] (19% [5,18 AH]) - Bakoš, Ján [UKOLF] (25% [7,08 AH]) - Gmitterová, Karin [UKOLF2NK] (7% [1,85 AH]) - Kachlík, David (8% [2,14 AH]) - Králová, Mária [UKOLFPK] (7% [1,85 AH]) - Mravec, Boris [UKOLFFYU] (19% [5,22 AH]) - Pečeňák, Ján [UKOLFPK] (4% [1,13 AH]) - Valkovič, Peter [UKOLF2NK] (5% [1,38 AH]) - Varga, Ivan [UKOLFUHE] (6% [1,66 AH]): Lekárske neurovedy. - 1. vyd. - Bratislava : Univerzita Komenského v Bratislave, 2019. - 379 s. [27,49 AH]  
ISBN 978-80-223-4791-4

### ADC Vedecké práce v zahraničných karentovaných časopisoch

ADC01 Makatsori, Aikaterini (20%) - Dubovický, Michal (20%) - Ujházy, Eduard (20%) - Bakoš, Ján [UKOLF] (20%) - Ježová, Daniela [KAUT] (20%): Neuroendocrine changes in adult female rats prenatally exposed to phenytoin  
Lit.: 45 zázň.  
In: Neurotoxicology and Teratology. - Vol. 27, No. 3 (2005), s. 509-514. - ISSN 0892-0362  
*Registrované v:* wos  
*Registrované v:* scopus  
*Indikátor časopisu:*  
IF (JCR) 2005=1,940  
*Ohlasy (7):*  
[o2] 2008 Goldstein, D.S. - Kopin, I.J.: Endocrine Regulations, vol. 42, no. 1, 2008, s. 111-119 - SCOPUS  
[o1] 2009 Galanopoulou, A.S. - Velisek, L. - Moshe, S.L.: Seizures and antiepileptic drugs: does exposure alter normal brain development in animal models? In: Mammalian Brain Development. Totowa : Humana Press, 2009, s. 105-132 - BKCI-S  
[o1] 2013 Wood, C.E.: Clinical Obstetrics and Gynecology, vol. 56, no. 3, 2013, s. 610-621 - SCI ; SCOPUS  
[o1] 2013 Gayathri, D.S. - Harini, B.P.: Current Science, vol. 104, no. 4, 2013, s. 508-514 - SCI ; SCOPUS  
[o1] 2016 Wood, C.E. - Walker, C.D.: Comprehensive Physiology, vol. 6, no. 1, 2016, s. 33-62 - SCI ; SCOPUS  
[o1] 2016 Dremencov, E.: Human Sport Medicine, vol. 16, no. 4, 2016, s. 87-92 - SCI ; SCOPUS

[o1] 2018 Onaolapo, A.Y. - Adebayo, A.A. - Onaolapo, O.J.: Pathophysiology, vol. 25, no. 1, 2018, s. 31-39 - SCOPUS

ADC02 Bakoš, Ján [UKOLF] (14%) - Hlaváčová, Nataša (12%) - Makatsori, Aikaterini (12%) - Tybitanclová, Katarína (12%) - Zórad, Štefan (12%) - Hinghofer-Szalkay, H. (12%) - Johansson, B. B. (12%) - Ježová, Daniela [KAUT] (14%): Oxytocin levels in the posterior pituitary and in the heart are modified by voluntary wheel running

Lit.: 30 záz.

In: Regulatory Peptides. - Vol. 139, No. 1-3 (2007), s. 96-101. - ISSN 0167-0115

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2007=2,422

Ohlasy (15):

[o1] 2008 Gutkowska, J. - Jankowski, M.: Journal of the American Society of Hypertension, vol. 2, no. 5, 2008, s. 318-325 - SCI ; SCOPUS

[o1] 2009 Gutkowska, J. - Broderick, T.L. - Bogdan, D. - Wang, D. - Lavoie, J.M. - Jankowski, M.: Journal of Physiology, vol. 587, no. 19, 2009, s. 4725-4736 - SCI ; SCOPUS

[o1] 2010 Yayou, K. - Ito, S. - Yamamoto, N. - Kitagawa, S. - Okamura, H.: Physiology and Behavior, vol. 99, no. 3, 2010, s. 362-369 - SCI ; SCOPUS

[o1] 2011 Ahlgren, J.K. - Hayward, L.F.: Autonomic Neuroscience: Basic and Clinical, vol. 160, no. 1-2, 2011, s. 42-52 - SCI ; SCOPUS

[o1] 2012 Ahlgren, J.K. - Hayward, L.F.: Behavioural Brain Research, vol. 226, no. 2, 2012, s. 404-410 - SCI ; SCOPUS

[o1] 2012 Onaka, T. - Takayanagi, Y. - Yoshida, M.: Journal of Neuroendocrinology, vol. 24, no. 4, 2012, s. 587-598 - SCI ; SCOPUS

[o1] 2013 Bushnell, M.C. - Čeko, M. - Low, L.A.: Nature Reviews Neuroscience, vol. 14, no. 7, 2013, s. 502-511 - SCI ; SCOPUS

[o1] 2014 Broderick, T.L. - Wang, D. - Jankowski, M. - Gutkowska, J.: Regulatory Peptides, vol. 188, 2014, s. 52-59 - SCI ; SCOPUS

[o1] 2015 de Jong, T.R. - Menon, R. - Bludau, A. - Grund, T. - Biermeier, V. - Klampfl, S.M. - Jurek, B. - Bosch, O.J. - Hellhammer, J. - Neumann, I.D.: Psychoneuroendocrinology, vol. 62, 2015, s. 381-388 - SCI ; SCOPUS

[o1] 2016 Dremencov, E.: Human Sport Medicine, vol. 16, no. 4, 2016, s. 87-92 - SCI ; SCOPUS

[o1] 2017 Chomiak, T. - Brown, A.R. - Teskey, G.C. - Hu, B.: Journal of Neural Transmission, vol. 124, no. 12, 2017, s. 1635-1640 - SCI ; SCOPUS

[o1] 2018 Yu, R.L. - Wang, F. - Yin, J. - Shi, Y.G. - Wang, Y. - Wen, S.N. - Hu, H.S. - Yan, S.H.: International Journal of Clinical and Experimental Pathology, vol. 11, no. 2, 2018, s. 739-747 - SCI

[o1] 2018 Mohamadpour, M. - Dolatabadi, L.K. - Soleymani, A. - Mohsenkia, M. - Gazor, R. - Moladoust, H. - Aliabadi, E. - Fathi, S.S. - Nasiri, E.: Crescent Journal of Medical and Biological Sciences, vol. 5, no. 4, 2018, s. 306-311 - SCI

[o1] 2019 Engel, S. - Laufer, S. - Miller, R. - Niemeyer, H. - Knaevelsrud, C. - Schumacher, S.: Frontiers in Neuroendocrinology, vol. 54, 2019, art. no. 100775 - SCI ; SCOPUS

[o1] 2019 Yuksel, O. - Ates, M. - Kizildag, S. - Yuces, Z. - Koc, B. - Kandis, S. - Guvendi, G. - Karakilic, A. - Gumus, H. - Uysal, N.: Balkan Medical Journal, vol. 36, no. 5, 2019, s. 257-262 - SCI

ADC03 Pavlík, Aleš [KAUT] (20%) - Ježová, Daniela (20%) - Zapletal, David (20%) - Bakoš, Ján [UKOLF] (20%) - Jelínek, Pavel (20%): Impact of housing technology on blood plasma corticosterone levels in laying hens

Lit.: 40 záz.

In: Acta Veterinaria Hungarica. - Vol. 56, No. 4 (2008), s. 515-527. - ISSN 0236-6290

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2008=0,624

Ohlasy (6):

- [o1] 2010 Sherwin, C.M. - Richards, G.J. - Nicol, C.J.: British Poultry Science, vol. 51, no. 4, 2010, s. 488-499 - SCI ; SCOPUS
- [o1] 2012 Yanez-Pizana, A. - Roldan-Santiago, P. - Mora-Medina, P. - Borderas-Tordesillas, F. - Flores-Peinado, S. - Mota-Rojas, D.: Revista Científica de la Facultad de Ciencias Veterinarias de la Universidad del Zulia, vol. 22, no. 5, 2012, s. 432-436 - SCI ; SCOPUS
- [o1] 2012 Hrabčaková, P. - Bedanová, I. - Voslarová, E. - Pisteková, V. - Vecerek, V.: Archiv für Tierzucht, vol. 55, no. 6, 2012, s. 626-632 - SCI ; SCOPUS
- [o1] 2014 Yan, F.F. - Hester, P.Y. - Cheng, H.W.: Poultry Science, vol. 93, no. 6, 2014, s. 1318-1326 - SCI ; SCOPUS
- [o1] 2015 Voslarová, E. - Bedanová, I. - Radisavijević, K. - Hrabčaková, P. - Marsalek, P. - Vecerek, V.: Berliner und Münchener Tierärztliche Wochenschrift, vol. 128, no. 9-10, 2015, s. 355-361 - SCI
- [o1] 2017 Rokade, J.J. - Shinde, A.S. - Bhanja, S.K. - Tyagi, Praveen K. - Tyagi, Pramod K. - Mandal, A.B.: Animal Nutrition and Feed Technology, vol. 17, no. 1, 2017, s. 13-23 - SCOPUS

ADC04 Bakoš, Ján [UKOLF] (20%) - Hlaváčová, N. (10%) - Rajman, M. (10%) - Ondičová, Katarína [UKOLFUPF] (10%) - Koros, C. (10%) - Kitraki, E. (10%) - Steinbusch, H.W.M. (10%) - Ježová, Daniela [KAUT] (20%): Enriched environment influences hormonal status and hippocampal brain derived neurotrophic factor in a sex dependent manner

Lit.: 70 záz. n.

In: Neuroscience. - Vol. 164, No. 2 (2009), s. 788-797. - ISSN 0306-4522

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2009=3,292

Ohlasy (52):

- [o1] 2010 Nyhuis, T.J. - Masini, C.V. - Sasse, S.K. - Day, H.E.W. - Campeau, S.: Brain Research, vol. 1362, 2010, s. 68-77 - SCI ; SCOPUS
- [o1] 2010 Saucier, D.M. - Yager, J.Y. - Armstrong, E.A.: Behavioural Brain Research, vol. 214, no. 1, 2010, s. 48-54 - SCI ; SCOPUS
- [o3] 2010 Numakawa, T. - Yokomaku, D. - Richards, M. - Hori, H. - Adachi, N. - Kunugi, H.: World Journal of Biological Chemistry, vol. 1, no. 5, 2010, s. 133-143
- [o1] 2011 Liu, C. - Guo, Y. - Li, Y. - Yang, Z.Y.: Neural Regeneration Research, vol. 6, no. 20, 2011, s. 1548-1553 - SCI ; SCOPUS
- [o1] 2011 Mann, P.E. - Gervais, K.J.: Developmental Psychobiology, vol. 53, no. 4, 2011, s. 371-382 - SCI ; SCOPUS
- [o1] 2011 Bouet, V. - Freret, T. - Dutar, P. - Billard, J.M. - Boulouard, M.: Mechanisms of Ageing and Development, vol. 132, no. 5, 2011, s. 240-248 - SCI ; SCOPUS
- [o1] 2011 Hill, R.A. - van den Buuse Maarten: Brain Research, vol. 1384, 2011, s. 51-60 - SCI ; SCOPUS
- [o1] 2011 Vedovelli, K. - Silveira, E. - Velho, E. - Stertz, L. - Kapcinski, F. - Schröder, N. - Bromberg, E.: Neuroscience, vol. 199, 2011, s. 284-291 - SCI ; SCOPUS
- [o1] 2011 Simpson, J. - Kelly, J.P.: Behavioral Brain Research, vol. 222, no. 1, 2011, s. 246-264 - SCI ; SCOPUS
- [o1] 2012 Chourbaji, S. - Hörtnagl, H. - Molteri, R. - Riva, M.A. - Gass, P. - Hellweg, R.: Neuroscience, vol. 220, 2012, s. 267-276 - SCI ; SCOPUS
- [o1] 2012 Marosi, K. - Felszeghy, K. - Mehra, R.D. - Radák, Z. - Nyakas, C.: Biogerontology, vol. 13, no. 4, 2012, s. 413-427 - SCI ; SCOPUS
- [o1] 2012 Stuke, H. - Hellweg, R. - Bermpohl, F.: Nervenarzt, vol. 83, no. 7, 2012, s. 869-877 - SCI ; SCOPUS
- [o1] 2012 Jain, V. - Baitharu, I. - Barhwal, K. - Prasad, D. - Singh, S.B. - Ilavazhagan, G.: Cellular and Molecular Neurobiology, vol. 32, no. 4, 2012, s. 599-611 - SCI ; SCOPUS
- [o1] 2012 Borroni, B. - Premi, E. - Bozzali, M. - Padovani, A.: Current Medicinal Chemistry, vol. 19, no. 36, 2012, s. 6112-6118 - SCI ; SCOPUS
- [o1] 2013 Harati, H. - Barbelivien, A. - Herbeaux, K. - Muller, M.A. - Engeln, M. - Kelche, C. - Cassel, J.C. - Majchrzak, M.: Age, vol. 35, no. 4, 2013, s. 1027-1043 - SCI ; SCOPUS
- [o1] 2013 Girbovan, C. - Plamondon, H.: Behavioural Brain Research, vol. 253, 2013, s. 178-190 - SCI ; SCOPUS

- [o1] 2014 Lima, F.B. - Spinelli de Oliveira, E.: Behavioural Processes, vol. 108, 2014, s. 57-64 - SCI ; SCOPUS
- [o3] 2014 Hasan, M. - Rahman, A. - Rashid, S.M.M. - Ahmed, S.: Journal of the Asiatic Society of Bangladesh, Science, vol. 40, no. 1, 2014, s. 121-131
- [o3] 2014 Meier, T. - Noll-Hussong, M.: Psychoterapie, Psychosomatik, Medizinische Psychologie, 2014, [7 s.], [http://www.researchgate.net/profile/Michael\\_Noll-Hussong/publication/259826568\\_The\\_Role\\_of\\_Stress\\_Axes\\_in\\_Cancer\\_Incidence\\_and\\_Proliferation/links/0a85e5315e909caf2b000000.pdf](http://www.researchgate.net/profile/Michael_Noll-Hussong/publication/259826568_The_Role_of_Stress_Axes_in_Cancer_Incidence_and_Proliferation/links/0a85e5315e909caf2b000000.pdf)
- [o1] 2014 Czyzyk, A. - Casarosa, E. - Luisi, M. - Podfigurna-Stopa, A. - Meczekalski, B. - Genazzani, A.R.: Gynecological Endocrinology, vol. 30, no. 3, 2014, s. 245-249 - SCI ; SCOPUS
- [o1] 2015 Juraska, J.M. - Wise, L.M.: Brain: response to enrichment. In: International Encyclopedia of the Social & Behavioral Sciences: Second Edition. Amsterdam : Elsevier, 2015, s. 835-840 - SCOPUS
- [o1] 2015 Schuch, F.B. - da Silveira, L.E. - de Zeni, T.C. - da Silva, D.P. - Wollenhaupt-Aguiar, B. - Ferrari, P. - Reischak-Oliveira, A. - Kapczynski, F.: Psychiatry Research, vol. 229, no. 1-2, 2015, s. 57-62 - SCI ; SCOPUS
- [o1] 2015 Franconi, F. - Rosano, G. - Campesi, I.: International Journal of Cardiology, vol. 179, 2015, s. 514-535 - SCI ; SCOPUS
- [o1] 2015 Ahmadalipour, A. - Sadeghzadeh, J. - Vafaei, A.A. - Bandegi, A.R. - Mohammadkhani, R. - Rashidy-Pour, A.: Neuroscience, vol. 305, 2015, s. 372-383 - SCI ; SCOPUS
- [o1] 2015 Marmol, F. - Rodriguez, C.A. - Sanchez, J. - Chamizo, V.D.: Brain Research, vol. 1613, 2015, s. 120-129 - SCI ; SCOPUS
- [o1] 2015 Nozari, M. - Mansouri, F.A. - Shabani, M. - Nozari, H. - Atapour, N.: Psychopharmacology, 232, no. 14, 2015, s. 2541-2550 - SCI ; SCOPUS
- [o1] 2015 Leger, M. - Paizanis, E. - Dzahini, K. - Quiedeville, A. - Bouet, V. - Cassel, J.C. - Freret, T. - Schumann-Bard, P. - Boulouard, M.: Cerebral Cortex, vol. 25, no. 11, 2015, s. 4048-4061 - SCI ; SCOPUS
- [o1] 2016 Jha, S. - Dong, B.E. - Xue, Y. - Delotterie, D.F. - Vail, M.G. - Sakata, K.: Translational Psychiatry, vol. 6, 2016, art. no. e896 - SCI ; SCOPUS
- [o1] 2016 Nikol'skaya, K.A. - Kondashevskaya, M.V. - Serkova, V.V. - Diatropov, M.E.: Bulletin of Experimental Biology and Medicine, vol. 160, no. 5, 2016, s. 622-624 - SCI ; SCOPUS
- [o1] 2017 Mileva, G.R. - Rooke, J. - Ismail, N. - Bielajew, C.: Behavioural Brain Research, vol. 316, 2017, s. 197-204 - SCI ; SCOPUS
- [o1] 2017 Chan, C.B. - Ye, K.: Journal of Neuroscience Research, vol. 95, no. 1-2, 2017, s. 328-335 - SCI ; SCOPUS
- [o1] 2017 Smith, B.L. - Lyons, C.E. - Correa, F.G. - Benoit, S.C. - Myers, B. - Solomon, M.B. - Herman, J.P.: Psychoneuroendocrinology, vol. 77, 2017, s. 37-46 - SCI ; SCOPUS
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- [o1] 2017 Blanco, M.B. - De Souza, R.R. - Canto-De-souza, A.: Psychology and Neuroscience, vol. 10, no. 2, 2017, s. 225-242 - SCOPUS
- [o1] 2017 TaheriChadorneshin, H. - Cheragh-Birjandi, S. - Ramezani, S. - Abtahi-Eivary, S.H.: Behavioural Brain Research, vol. 329, 2017, s. 1-5 - SCI ; SCOPUS
- [o1] 2017 Barha, C.K. - Davis, J.C. - Falck, R.S. - Nagamatsu, L.S. - Liu-Ambrose, T.: Frontiers in Neuroendocrinology, vol. 46, 2017, s. 71-85 - SCI ; SCOPUS
- [o1] 2017 Brague, J.C. - Swann, J.M.: Brain Research, vol. 1669, 2017, s. 122-125 - SCI ; SCOPUS
- [o1] 2017 Parrini, M. - Ghezzi, D. - Deidda, G. - Medrihan, L. - Castroflorio, E. - Alberti, M. - Baldelli, P. - Cancedda, L. - Contestabile, A.: Scientific Reports, vol. 7, no. 1, 2017, art. no. 16825 - SCI ; SCOPUS
- [o1] 2018 Ahmadalipour, A. - Ghodrati-Jaldbakhan, S. - Samaei, S.A. - Rashidy-Pour, A.: Neurobiology of Learning and Memory, vol. 147, 2018, s. 54-64 - SCI ; SCOPUS
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- [o1] 2018 Gelfo, F. - Mandolesi, L. - Serra, L. - Sorrentino, G. - Caltagirone, C.: Neuroscience, vol. 370, 2018, s. 218-235 - SCI ; SCOPUS
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- [o1] 2018 Neal, S. - Kent, M. - Bardi, M. - Lambert, K.G.: *Frontiers in Behavioral Neuroscience*, vol. 12, 2018, art. no. 198 - SCI ; SCOPUS
- [o1] 2018 Grech, A.M. - Ratnayake, U. - Hannan, A.J. - van den Buuse, M. - Hill, R.A.: *Frontiers in Behavioral Neuroscience*, vol. 12, 2018, art. no. 227 - SCI ; SCOPUS
- [o1] 2018 Loprinzi, P.D. - Frith, E.: *Journal of Clinical Medicine*, vol. 7, no. 6, 2018, art. no. 132 - SCI
- [o1] 2019 Soler, J.E. - Stumpf, M. - Tang, Y.P. - Robison, A.J. - Nunez, A.A. - Yan, L.: *Neuroscience*, vol. 404, 2019, s. 175-183 - SCI ; SCOPUS
- [o1] 2019 Barha, C.K. - Liu-Ambrose, T. - Best, J.R. - Yaffe, K. - Rosano, C.: *Neurobiology of Aging*, vol. 74, 2019, s. 161-170 - SCI ; SCOPUS
- [o1] 2019 Kokras, N. - Sotiropoulos, I. - Besinis, D. - Tzouveka, E.L. - Almeida, O.F.X. - Sousa, N. - Dalla, C.: *European Neuropsychopharmacology*, vol. 29, no. 1, 2019, s. 1-15 - SCI ; SCOPUS
- [o1] 2019 Faatehi, M. - Basiri, M. - Nezhadi, A. - Shabani, M. - Masoumi-Ardakani, Y. - Soltani, Z. - Nozari, M.: *Brain Research*, vol. 1711, 2019, s. 115-119 - SCI ; SCOPUS
- [o1] 2019 Salama, O.A. - Attia, M.M. - Abdelrazek, M.A.S.: *Pesticide Biochemistry and Physiology*, vol. 157, 2019, s. 13-18 - SCI ; SCOPUS
- [o1] 2019 Kranaster, L. - Hellweg, R. - Sartorius, A.: *Neuroscience Letters*, vol. 704, 2019, s. 164-168 - SCI ; SCOPUS
- [o1] 2019 Gubert, C. - Hannan, A.J.: *Brain Research*, vol. 1717, 2019, s. 1-14 - SCI ; SCOPUS

ADC05 Ondřejčáková, Mária (20%) - Ravingerová, Tatiana (20%) - Bakoš, Ján [UKOLF] (20%) - Pancza, Dezider (20%) - Ježová, Daniela [KAUT] (20%): *Oxytocin exerts protective effects on in vitro myocardial injury induced by ischemia and reperfusion*

Lit.: 24 záz.

In: *Canadian Journal of Physiology and Pharmacology*. - Vol. 87, No. 2 (2009), s. 137-142. - ISSN 0008-4212

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2009=1,341

*Ohlasy (52):*

- [o1] 2009 Gutkowska, J. - Jankowski, M.: *Pharmaceuticals*, vol. 2, no. 3, 2009, s. 168-183 - SCI
- [o1] 2009 Gutkowska, J. - Broderick, T.L. - Bogdan, D. - Wang, D. - Lavoie, J.M. - Jankowski, M.: *Journal of Physiology*, vol. 587, no. 19, 2009, s. 4725-4736 - SCI ; SCOPUS
- [o1] 2009 Houshmand, F. - Faghihi, M. - Zahediasl, S.: *Peptides*, vol. 30, no. 12, 2009, s. 2301-2308 - SCI ; SCOPUS
- [o1] 2010 Tom, N.C. - Assinder, S.J.: *Biomolecular Concepts*, vol. 1, no. 5-6, 2010, s. 367-380 - SCOPUS
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Lit.: 50 zázň.

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Lit.: 50 záz.

In: *Brain Research*. - Vol. 1317 (2010), s. 87-91. - ISSN 0006-8993

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- [o1] 2019 Tao, P. - Jing, Z. - Shou-Hong, G. - Shu-Juan, P. - Jian-Peng, J. - Wen-Quan, L. - Wan-Sheng, C.: *Pharmazie*, vol. 74, no. 8, 2019, s. 477-480 - SCI ; SCOPUS
- [o1] 2019 Wysokinski, A. - Dietrich-Muszalska, A.: *Psychiatria i Psychologia Kliniczna*, vol. 19, no. 2, 2019, s. 143-148 - SCI ; SCOPUS
- [o1] 2019 Shin, A.C. - MohanKumar, S.M.J. - Balasubramanian, P. - Sirivelu, M.P. - Linning, K. - Woolcock, A. - James, M. - MohanKumar, P.S.: *Nutrition and Diabetes*, vol. 9, no. 1, 2019, art. no. 10 - SCI ; SCOPUS

ADC08 Ondková, Slavomíra (20%) - Bakoš, Ján [UKOLF] (20%) - Macejová, Dana (20%) - Ježová, Daniela [KAUT] (20%) - Brtko, Július (20%): Changes in retinoic acid receptor status, 5'-deiodinase activity and neuroendocrine response to voluntary wheel running

Lit.: 39 záz.

In: *General and Comparative Endocrinology*. - Vol. 165, No. 2 (2010), s. 304-308. - ISSN 0016-6480

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2010=3,108

*Ohlasy (2):*

[o1] 2015 Zevenbergen, C. - Meima, M.E. - De Souza, E.C.L. - Peeters, R.P. - Kinne, A. - Krause, G. - Edward Visser, W. - Visser, T.J.: *Endocrinology*, vol. 156, no. 11, 2015, s. 4345-4355 - SCI ; SCOPUS

[o1] 2017 Chen, C. - Nakagawa, S. - An, Y. - Ito, K. - Kitaichi, Y. - Kusumi, I.: *Frontiers in Neuroendocrinology*, vol. 44, 2017, s. 83-102 - SCI ; SCOPUS

ADC09 Babic, Stanislav (20%) - Ondrejčáková, Mária (20%) - Bakoš, Ján [UKOLF] (20%) - Račeková, Enikő (20%) - Ježová, Daniela [KAUT] (20%): Cell proliferation in the hippocampus and in the heart is modified by exposure to repeated stress and treatment with memantine

Lit.: 50 záz.

In: *Journal of Psychiatric Research*. - Vol. 46, No. 4 (2012), s. 526-532. - ISSN 0022-3956

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2012=4,066

*Ohlasy (11):*

[o2] 2013 Filaretova, L. - Morozova, O. - Laszlo, F. - Morschl, E. - Zelena, D.: *Endocrine Regulations*, vol. 47, no. 4, 2013, s. 177-188 - SCOPUS

[o1] 2014 Nasihatkon, Z.S. - Khosravi, M. - Bourbour, Z. - Sahraei, H. - Ranjbaran, M. - Hassantash, S.M. - Sahraei, M. - Baghlani, K.: *Behavioural Neurology*, vol. 2014, 2014, art. no. 294149 - SCI ; SCOPUS

[o1] 2015 Sarahian, N. - Sahraei, H. - Zardooz, H. - Alibeik, H. - Sadeghi, B. - Javadifar, T.A.S. - Herfehdoost, G. - Ehteram, B.Z. - Ghanbari, Z. - Namvar, F.A.S.H.: *Physiology and Pharmacology*, vol. 18, no. 4, 2015, s. 383-396 - SCI ; SCOPUS

[o1] 2015 Osanloo, N. - Sarahian, N. - Zardooz, H. - Sahraei, H. - Sahraei, M. - Sadeghi, B.: *Basic and Clinical Neuroscience*, vol. 6, no. 4, 2015, s. 239-252 - SCI ; SCOPUS

[o1] 2015 Zardooz, H. - Sarahian, N. - Sahraei, H. - Sadeghi, B.: *Journal of Zanjan University of Medical Sciences and Health Services*, vol. 23, no. 101, 2015, s. 55-65 - SCOPUS

[o1] 2015 Sahraei, H. - Sadeghi, B. - Zardooz, H. - Alibeik, H. - Sarahian, N.: *Koomesh*, vol. 16, no. 3, 2015, s. 376-383 - SCOPUS

[o1] 2015 Amin, S.N. - El-Aidi, A.A. - Ali, M.M. - Attia, Y.M. - Rashed, L.A.: *NeuroMolecular Medicine*, vol. 17, no. 2, 2015, s. 121-136 - SCI ; SCOPUS

[o1] 2017 Mojabi, N.A. - Imani, H. - Riahi, S. - Shajiei, H. - Goshoni, H. - Motahari, A.: *International Journal of Advanced Biotechnology and Research*, vol. 8, no. 4, 2017, s. 728-733 - SCI

[o1] 2018 Abbaszadeh, S. - Javidmehr, A. - Askari, B. - Janssen, P.M.L. - Soraya, H.: *Biomedicine and Pharmacotherapy*, vol. 108, 2018, s. 1237-1243 - SCI ; SCOPUS

[o1] 2019 Liu, Y. - Cao, L. - Zhang, X. - Liang, Y. - Xu, Y. - Zhu, C.: *Neural Plasticity*, vol. 2019, 2019, art. no. 4168472 - SCI ; SCOPUS

[o1] 2019 Mortazavi, B. - Tahergorabi, Z. - Mehrpour, O. - Moodi, M.: Journal of Isfahan Medical School, vol. 37, no. 523, 2019, s. 392-399 - SCOPUS

ADC10 Bakoš, Ján [KAUT] [UKOLF] (25%) - Štrbák, Vladimír (25%) - Ratulovská, Nina (25%) - Bačová, Zuzana (25%): Effect of oxytocin on neuroblastoma cell viability and growth

Lit.: 27 záz.

In: Cellular and Molecular Neurobiology. - Vol. 32, No. 5 (2012), s. 891-896. - ISSN (print) 0272-4340

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2012=2,293

Ohlasy (8):

[o1] 2012 Erbas, O. - Oltulu, F. - Taskiran, D.: Peptides, vol. 38, no. 2, 2012, s. 312-317 - SCI ; SCOPUS

[o1] 2013 Cunha, M.P. - Martín-de-Saavedra, M.D. - Romero, A. - Parada, E. - Egea, J. - del Barrio, L. - Rodrigues, A.L.S. - López, M.G.: Neuroscience, vol. 238, 2013, s. 185-194 - SCI ; SCOPUS

[o1] 2013 Deing, V. - Roggenkamp, D. - Kuhn, J. - Gruschka, A. - Stab, F. - Wenck, H. - Burkle, A. - Neufang, G.: Experimental Dermatology, vol. 22, no. 6, 2013, s. 399-405 - SCI ; SCOPUS

[o2] 2013 Erbas, O. - Oltulu, F. - Taskiran, D.: General Physiology and Biophysics, vol. 32, no. 4, 2013, s. 517-525 - SCI ; SCOPUS

[o1] 2014 Imanieh, M.H. - Bagheri, F. - Alizadeh, A.M. - Ashkani-Esfahani, S.: European Journal of Pharmacology, vol. 741, 2014, s. 112-123 - SCI ; SCOPUS

[o1] 2018 Wilson, E.N. - Anderson, M. - Snyder, B. - Duong, P. - Trieu, J. - Schreihofner, D.A. - Cunningham, R.L.: Physiology and Behavior, vol. 189, 2018, s. 64-73 - SCI ; SCOPUS

[o1] 2018 Jurek, B. - Neumann, I.D.: Physiological Reviews, vol. 98, no. 3, 2018, s. 1805-1908 - SCI ; SCOPUS

[o1] 2018 Meyer, M. - Berger, I. - Winter, J. - Jurek, B.: Molecular and Cellular Endocrinology, vol. 477, 2018, s. 156-162 - SCI ; SCOPUS

ADC11 Bakoš, Ján [KAUT] [UKOLF] (20%) - Štrbák, Vladimír (15%) - Paulíková, Helena (15%) - Krajňáková, Lucia (15%) - Lešťanová, Zuzana [UKOPRSAV] (15%) - Bačová, Zuzana (20%): Oxytocin receptor ligands induce changes in cytoskeleton in neuroblastoma cells

Lit.: 36 záz., 3 obr., 1 tab.

In: Journal of Molecular Neuroscience. - Vol. 50, No. 3 (2013), s. 462-468. - ISSN 0895-8696

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2013=2,757

Ohlasy (6):

[o1] 2013 Salmina, A.B. - Lopatina, O. - Kuvacheva, N.V. - Higashida, H.: Current Topics in Medicinal Chemistry, vol. 13, no. 23, 2013, s. 2965-2977 - SCI ; SCOPUS

[o1] 2014 McQuaid, R.J. - McInnis, O.A. - Abizaid, A. - Anisman, H.: Neuroscience and Biobehavioral Reviews, vol. 45, 2014, s. 305-322 - SCOPUS

[o1] 2014 Cai, Z. - Zhang, X. - Wang, G. - Wang, H. - Liu, Z. - Guo, X. - Yang, C. - Wang, X. - Wang, H. - Shu, C. - Xiao, L.: Neuroendocrinology Letters, vol. 35, no. 1, 2014, s. 13-19 - SCI ; SCOPUS

[o1] 2017 Colonnello, V. - Petrocchi, N. - Farinelli, M. - Ottaviani, C.: Current Neuropharmacology, vol. 15, no. 4, 2017, s. 543-561 - SCI ; SCOPUS

[o1] 2017 Ripamonti, S. - Ambrozkiwicz, M.C. - Guzzi, F. - Gravati, M. - Biella, G. - Bormuth, I. - Hammer, M. - Tuffy, L.P. - Sigler, A. - Kawabe, H. - Nishimori, K. - Toselli, M. - Brose, N. - Parenti, M. - Rhee, J.: eLife, vol. 6, 2017, art. no. e22466 - SCI ; SCOPUS

[o1] 2018 Duque-Wilckens, N. - Steinman, M.Q. - Busnelli, M. - Chini, B. - Yokoyama, S. - Pham, M. - Laredo, S.A. - Hao, R. - Perkeybile, A.M. - Minie, V.A. - Tan, P.B. - Bales, K.L. - Trainor, B.C.: Biological Psychiatry, vol. 83, no. 3, 2018, s. 203-213 - SCI ; SCOPUS

ADC12 Babinská, Katarína [KAUT] [UKOLFFYU] (30%) - Bucová, Mária [UKOLFIU] (25%) - Ďurmanová, Vladimíra [UKOLFIU] (10%) - Lakatošová, Silvia [UKOLFFYU] (15%) - Jánošíková, Daniela (5%) - Bakoš,

Ján [UKOLF] (5%) - Hlavatá, Anna (5%) - Ostatníková, Daniela [UKOLFFYU] (5%): Increased plasma levels of the high mobility group box 1 protein (HMGB1) are associated with a higher score of gastrointestinal dysfunction in individuals with autism

Lit.: 19 záz.

In: Physiological Research. - Vol. 63, Suppl. 4 (2014), s. S613-S618. - ISSN 0862-8408

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2014=1,293

*Ohlasy (6):*

[o1] 2015 Demir, S. - Bulut, M. - Kaya, M.C. - Sevim, B. - Demirpence, O. - Ibiloglu, A.O. - Gunes, M. - Atli, A. - Bez, Y.: Journal of Mood Disorders, vol. 5, no. 4, 2015, s. 145-150 - SCI

[o1] 2016 Singh, R. - Turner, R.C. - Nguyen, L. - Motwani, K. - Swatek, M. - Lucke-Wold, B.P.: Behavioural Neurology, 2016, art. no. 8781725 - SCI ; SCOPUS

[o1] 2017 Morris, G. - Puri, B.K. - Frye, R.E.: Metabolic Brain Disease, vol. 32, no. 5, 2017, s. 1335-1355 - SCI ; SCOPUS

[o1] 2017 Dipasquale, V. - Cutrupi, M.C. - Colavita, L. - Manti, S. - Cuppari, C. - Salpietro, C.: International Journal of Molecular and Cellular Medicine, vol. 6, no. 3, 2017, s. 148-155 - SCI ; SCOPUS

[o1] 2019 Vargason, T. - McGuinness, D.L. - Hahn, J.: Journal of Autism and Developmental Disorders, vol. 49, no. 2, 2019, s. 647-659 - SCI ; SCOPUS

[o1] 2019 Di Salvo, E. - Casciaro, M. - Quartuccio, S. - Genovese, L. - Gangemi, S.: Biomolecules, vol. 9, no. 1, 2019, art. no. 2 - SCI ; SCOPUS

ADC13 Bakoš, Ján [UKOLF] (50%) - Lešťanová, Zuzana [UKOPRSAV] (10%) - Štrbák, Vladimír (10%) - Havránek, Tomáš (10%) - Bačová, Zuzana (20%): Neonatal manipulation of oxytocin prevents lipopolysaccharide-induced decrease in gene expression of growth factors in two developmental stages of the female rat

Lit.: 63 záz., 2 obr., 1 tab.

In: Neuropeptides. - Vol. 48, No. 5 (2014), s. 281-286. - ISSN 0143-4179

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2014=2,644

*Ohlasy (4):*

[o1] 2016 Barengolts, E.: Endocrine Practice, vol. 22, no. 7, 2016, s. 885-894 - SCI ; SCOPUS

[o1] 2018 Melchior, M. - Juif, P.E. - Gazzo, G. - Petit-Demouliere, N. - Chavant, V. - Lacaud, A. - Goumon, Y. - Charlet, A. - Lelievre, V. - Poisbeau, P.: Pain, vol. 159, no. 12, 2018, s. 2630-2640 - SCI ; SCOPUS

[o1] 2018 Weber, A.M. - Harrison, T.M. - Steward, D.K.: Nursing Research, vol. 67, no. 2, 2018, s. 133-145 - SCI ; SCOPUS

[o1] 2018 Jurek, B. - Neumann, I.D.: Physiological Reviews, vol. 98, no. 3, 2018, s. 1805-1908 - SCI ; SCOPUS

ADC14 Havránek, Tomáš (20%) - Zaťková, Martina [UKOLF] (20%) - Lešťanová, Zuzana [UKOPRSAV] (10%) - Bačová, Zuzana (10%) - Mravec, Boris [UKOLFFYU] (10%) - Hodosy, Július [UKOLF] (10%) - Štrbák, Vladimír (10%) - Bakoš, Ján [KAUT] [UKOLF] (10%): Intracerebroventricular oxytocin administration in rats enhances object recognition and increases expression of neurotrophins, microtubule-associated protein 2, and synapsin I

Tomáš Havránek and Martina Zaťková contributed equally to this work

Lit.: 70 záz., 4 obr., 1 tab.

In: Journal of Neuroscience Research. - Vol. 93, No. 6 (2015), s. 893-901. - ISSN 0360-4012

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2015=2,689

*Ohlasy (20):*

- [o1] 2016 Neumann, I.D. - Slattery, D.A.: *Biological Psychiatry*, vol. 79, no. 3, 2016, s. 213-221 - SCI ; SCOPUS
- [o1] 2016 Feifel, D. - Shilling, P.D. - MacDonald, K.: *Biological Psychiatry*, vol. 79, no. 3, 2016, s. 222-233 - SCI ; SCOPUS
- [o1] 2016 Diwakarla, S. - Nylander, E. - Gronbladh, A. - Vanga, S.R. - Khan, Y.S. - Gutierrez-de-Teran, H. - Ng, L. - Pham, V. - Savmarker, J. - Lundback, T. - Jenma Im-Jensen, A. - Andersson, H. - Engen, K. - Rosenstrom, U. - Larhed, M. - Aqvist, J. - Chai, S.Y. - Hallberg, M.: *Molecular Pharmacology*, vol. 89, no. 4, 2016, s. 413-424 - SCI ; SCOPUS
- [o1] 2016 Wu, C.F. - Yang, J.Y. - Wang, F.: The effect of oxytocin on methamphetamine addiction. In: *Neuropathology of Drug Addictions and Substance Misuse*, Vol. 2. Atlanta : Elsevier, 2016, s. 300-308 - SCOPUS
- [o1] 2017 Albin-Brooks, C. - Nealer, C. - Sabihi, S. - Haim, A. - Leuner, B.: *Hormones and Behavior*, vol. 89, 2017, s. 130-136 - SCI ; SCOPUS
- [o1] 2017 Naja, W.J. - Aoun, M.P.: *Current Psychiatry Reports*, vol. 19, no. 10, 2017, art. no. 67 - SCI ; SCOPUS
- [o1] 2018 Wang, T. - Shi, C.G. - Li, X.X. - Zhang, P. - Liu, B. - Wang, H. - Wang, Y.J. - Yang, Y.T. - Wu, Y. - Li, H. - Xu, Z.Q.D.: *Behavioural Brain Research*, vol. 336, 2018, s. 236-243 - SCI ; SCOPUS
- [o1] 2018 Veras, A.B. - Getz, M. - Froemke, R.C. - Nardi, A.E. - Alves, G.S. - Walsh-Messinger, J. - Chao, M.V. - Kranz, T.M. - Malaspina, D.: *Journal of Psychiatric Research*, vol. 97, 2018, s. 58-64 - SCI ; SCOPUS
- [o1] 2018 Cui, W. - Ren, Y. - Wang, S. - Zeng, M. - Han, S. - Li, J. - Han, R.: *Neuroscience Letters*, vol. 665, 2018, s. 38-42 - SCI ; SCOPUS
- [o1] 2018 Weber, A.M. - Harrison, T.M. - Steward, D.K.: *Nursing Research*, vol. 67, no. 2, 2018, s. 133-145 - SCI ; SCOPUS
- [o1] 2018 Kelly, A.: *Handbook of Behavioral Neuroscience*, vol. 27, 2018, s. 447-460 - BKCI-S ; SCOPUS
- [o1] 2018 Muscatelli, F. - Desarménien, M.G. - Matarazzo, V. - Grinevich, V.: *Current Topics in Behavioral Neurosciences*, vol. 35, 2018, s. 239-268 - SCOPUS
- [o1] 2018 Jurek, B. - Neumann, I.D.: *Physiological Reviews*, vol. 98, no. 3, 2018, s. 1805-1908 - SCI ; SCOPUS
- [o1] 2018 Seo, H.G. - Lee, H.H. - Oh, B.M.: *PM&R*, vol. 10, no. 12, 2018, s. 1422-1425 - SCI ; SCOPUS
- [o1] 2018 Krajcirovicova, K. - Aziriova, S. - Baka, T. - Repova, K. - Adamcova, M. - Paulis, L. - Simko, F.: *Physiological Research*, vol. 67, Suppl. 4, 2018, s. S655-S664 - SCI ; SCOPUS
- [o1] 2019 Janeček, M. - Dabrowska, J.: *Cell and Tissue Research*, vol. 375, no. 1, 2019, s. 143-172 - SCI ; SCOPUS
- [o1] 2019 Ferrer-Pérez, C. - Castro-Zavala, A. - Luján, M. - Filarowska, J. - Ballestín, R. - Minarro, J. - Valverde, O. - Rodríguez-Arias, M.: *Neuropharmacology*, vol. 146, 2019, s. 50-64 - SCI ; SCOPUS
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ADC15 Sashova Tomova, Aleksandra [KAUT] [UKOLFFYU] (40%) - Marcinčáková Husárová, Veronika [UKOLF] (10%) - Lakatošová, Silvia [UKOLFFYU] (10%) - Bakoš, Ján [UKOLF] (10%) - Izrael, Barbora [UKOLFUMB] (10%) - Babinská, Katarína [UKOLFFYU] (10%) - Ostatníková, Daniela [UKOLFFYU] (10%): *Gastrointestinal microbiota of children with autism in Slovakia*

Lit.: 62 zázň.

In: *Physiology & Behavior*. - Vol. 138, Jan (2015), s. 179-187. - ISSN 0031-9384

*Registrované v:* vos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2015=2,461

*Ohlasy (138):*

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- [o1] 2015 El-Ansary, A. - Bhat, R.S. - Al-Daihan, S. - Al Dbass, A.M.: Gut Pathogens, vol. 7, no. 1, 2015, art. no. 7 - SCI ; SCOPUS
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- [o1] 2015 Rosenfeld, C.S.: Drug Metabolism and Disposition, vol. 43, no. 10, 2015, s. 1557-1571 - SCI ; SCOPUS
- [o1] 2015 Son, J.S. - Zheng, L.J. - Rowehl, L.M. - Tian, X. - Zhang, Y. - Zhu, W. - Litcher-Kelly, L. - Gadow, K.D. - Gathungu, G. - Robertson, C.E. - Ir, D. - Frank, D.N. - Li, E.: Plos One, vol. 10, no. 10, 2015, art. no. e0137725 - SCI ; SCOPUS
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- [o1] 2016 Vijayakumar, N.T. - Judy, M.V.: Journal of the Neurological Sciences, vol. 364, 2016, s. 167-176 - SCI ; SCOPUS
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- [o1] 2016 Santocchi, E. - Guiducci, L. - Fulceri, F. - Billeci, L. - Buzzigoli, E. - Apicella, F. - Calderoni, S. - Grossi, E. - Morales, M.A. - Muratori, F.: BMC Psychiatry, vol. 16, no. 1, 2016, art. no. 183 - SCI ; SCOPUS
- [o1] 2016 Jiang, C.Z. - Qin, Y.Y. - Zhou, S.M. - Pan, Y.L. - Yan, X.Q. - Wang, Y.B. - Liang, Y.: World Chinese Journal of Digestology, vol. 24, no. 21, 2016, s. 3281-3287 - SCOPUS
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ADC16 Lešťanová, Zuzana [UKOPRSAV] (17%) - Bačová, Zuzana (17%) - Kiss, Alexander (17%) - Havránek, Tomáš (17%) - Štrbák, Vladimír (16%) - Bakoš, Ján [KAUT] [UKOLF] (16%): Oxytocin increases neurite length and expression of cytoskeletal proteins associated with neuronal growth

Lit.: 65 záz., 5 obr., 1 tab.

In: Journal of Molecular Neuroscience. - Vol. 59, No. 2 (2016), s. 184-192. - ISSN 0895-8696

Registrované v: scopus

Registrované v: wos

Indikátor časopisu:

IF (JCR) 2016=2,229

Ohlasy (8):

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[o1] 2017 Algoe, S.B. - Kurtz, L.E. - Grewen, K.: Psychological Science, vol. 28, no. 12, 2017, s. 1763-1772 - SCI ; SCOPUS

[o1] 2018 Muscatelli, F. - Desarménien, M.G. - Matarazzo, V. - Grinevich, V.: Current Topics in Behavioral Neurosciences, vol. 35, 2018, s. 239-268 - SCOPUS

[o1] 2018 Palanisamy, A. - Kannappan, R. - Xu, Z. - Martino, A. - Friese, M.B. - Boyd, J.D. - Crosby, G. - Culley, D.J.: Plos One, vol. 13, no. 1, 2018, art. no. e0191160 - SCI ; SCOPUS

[o1] 2018 Marinova, Z. - Walitza, S. - Grunblatt, E.: Journal of Neural Transmission, vol. 125, no. 1, 2018, s. 103-106 - SCI ; SCOPUS

[o1] 2018 Jurek, B. - Neumann, I.D.: Physiological Reviews, vol. 98, no. 3, 2018, s. 1805-1908 - SCI ; SCOPUS

[o1] 2018 Meyer, M. - Berger, I. - Winter, J. - Jurek, B.: Molecular and Cellular Endocrinology, vol. 477, 2018, s. 156-162 - SCI ; SCOPUS

ADC17 Marcinčáková Husárová, Veronika [UKOLF] (50%) - Lakatošová, Silvia [UKOLFFYU] (30%) - Pivovarčiová, Anna [UKOLF] (5%) - Babinská, Katarína [UKOLFFYU] (5%) - Bakoš, Ján [UKOLF] (2%) - Babková, Jaroslava [UKOLFFYU] (2%) - Kubranská, Aneta [UKOLF](2%) - Ondrejka, Igor [KAUT] [UKOLJ241] (2%) - Ostatníková, Daniela [UKOLFFYU] (2%): Plasma oxytocin in children with autism and its correlations with behavioral parameters in children and parents

Lit.: 92 záz.

In: Psychiatry Investigation. - Vol. 13, No. 2 (2016), s. 174-183. - ISSN 1738-3684

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2016=1,406

*Ohlasy (20):*

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ADC18 Lešťanová, Zuzana (16%) - Puerta, F. (14%) - Alanazi, M. (14%) - Bačová, Zuzana (14%) - Kiss, Alexander (14%) - Castejon, Ana Maria (14%) - Bakoš, Ján [KAUT] [UKOLF] (14%): Downregulation of oxytocin receptor decreases the length of projections stimulated by retinoic acid in the U-87MG cells

Lit.: 37 zázn.

In: *Neurochemical Research*. - Vol. 42, No. 4 (2017), s. 1006-1014. - ISSN 0364-3190

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2017=2,772

*Ohlasy (2):*

[o1] 2018 Jurek, B. - Neumann, I.D.: *Physiological Reviews*, vol. 98, no. 3, 2018, s. 1805-1908 - SCI ; SCOPUS

[o1] 2018 Meyer, M. - Berger, I. - Winter, J. - Jurek, B.: *Molecular and Cellular Endocrinology*, vol. 477, 2018, s. 156-162 - SCI ; SCOPUS

ADC19 Reichová, Alexandra [UKOPRBZF] (35%) - Zaťková, Martina [UKOLF] (15%) - Bačová, Zuzana (15%) - Bakoš, Ján [KAUT] [UKOLF] (35%): Abnormalities in interactions of Rho GTPases with scaffolding proteins contribute to neurodevelopmental disorders

Lit.: 71 záz.

In: *Journal of Neuroscience Research*. - Roč. 96, č. 5 (2018), s. 781-788. - ISSN (print) 0360-4012

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2018=4,139

*Ohlasy (1):*

[o1] 2019 Yla-Outinen, L. - Harju, V. - Joki, T. - Koivisto, J.T. - Karvinen, J. - Kellomaki, M. - Narkilahti, S.: *Macromolecular Bioscience*, vol. 19, no. 7, 2019, art. no. 1900096 - SCI ; SCOPUS

ADC20 Zaťková, Martina [UKOLF] (25%) - Reichová, Alexandra [UKOPRBZF] (10%) - Bačová, Zuzana (25%) - Štrbák, Vladimír (10%) - Kiss, Alexander (5%) - Bakoš, Ján [KAUT] [UKOLF] (25%): Neurite outgrowth stimulated by oxytocin is modulated by inhibition of the calcium voltage-gated channels

Lit.: 44 záz.

In: *Cellular and Molecular Neurobiology*. - Roč. 38, č. 1 (2018), s. 371-378. - ISSN (print) 0272-4340

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2018=3,811

*Ohlasy (2):*

[o1] 2018 Lauzon, M.A. - Faucheux, N.: *Molecular and Cellular Neuroscience*, vol. 88, 2018, s. 83-92 - SCI ; SCOPUS

[o1] 2018 Jurek, B. - Neumann, I.D.: *Physiological Reviews*, vol. 98, no. 3, 2018, s. 1805-1908 - SCI ; SCOPUS

ADC21 Zaťková, Martina (25%) - Bačová, Zuzana (10%) - Puerta, F. (5%) - Lešťanová, Zuzana (5%) - Alanazi, M. (5%) - Kiss, Alexander (5%) - Reichová, Alexandra [UKOPRBZF] (10%) - Castejon, Ana M. (5%) - Ostatníková, Daniela [UKOLFFYU] (5%) - Bakoš, Ján [KAUT] [UKOLF] (25%): Projection length stimulated by oxytocin is modulated by the inhibition of calcium signaling in U-87MG cells

Lit.: 41 záz.

In: *Journal of Neural Transmission*. - Roč. 125, č. 12 (2018), s. 1847-1856. - ISSN (print) 0300-9564

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2018=2,903

ADC22 Zaťková, Martina (30%) - Reichová, Alexandra [UKOPRBZF] (20%) - Bačová, Zuzana (20%) - Bakoš, Ján [KAUT] [UKOLF] (30%): Activation of the oxytocin receptor modulates the expression of synaptic adhesion molecules in a cell-specific manner

Lit.: 53 záz.

In: *Journal of Molecular Neuroscience*. - Roč. 68, č. 2 (2019), s. 171-180. - ISSN (print) 0895-8696

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2018=2,577

### ADD Vedecké práce v domácich karentovaných časopisoch

ADD01 Krajňáková, Lucia (16%) - Paulíková, Helena (14%) - Bačová, Zuzana (14%) - Bakoš, Ján [UKOLF] (14%) - Janovec, L. (14%) - Imrich, Ján (14%) - Hunáková, Ľuba [KAUT] (14%): Intracellular distribution of 3,6-bis(3-alkylguanidino)acridines determines their cytotoxicity  
Lit.: 54 zázň.  
In: Neoplasma. - Vol. 62, No. 1 (2015), s. 98-107. - ISSN (print) 0028-2685  
*Registrované v:* wos  
*Registrované v:* scopus  
*Indikátor časopisu:*  
IF (JCR) 2015=1,961  
*Ohlasy (2):*  
[o1] 2017 Ježek, J. - Hlaváček, J. - Šebestík, J.: Progress in Drug Research, vol. 72, 2017, s. 135-163 - SCI ; SCOPUS  
[o1] 2017 Galdino-Pitta, M.R. - Pereira, M.C. - Quirino, M.W.L. - Rego, M.J.B.M. - Lima, M.C.A. - Pitta, M.G.R. - Pitta, I.R.: Latin American Journal of Pharmacy, vol. 36, no. 1, 2017, s. 59-67 - SCI ; SCOPUS

### ADE Vedecké práce v ostatných zahraničných časopisoch

ADE01 Bakoš, Ján [UKOLF] (20%) - Dunčko, Roman (15%) - Makatsori, Aikaterini (15%) - Pirník, Zdenko [UKOLFFYU] (15%) - Kiss, Alexander (15%) - Ježová, Daniela [KAUT] (20%): Prenatal immune challenge affects growth, behavior, and brain dopamine in offspring  
Lit.: 18 zázň.  
In: Annals of the New York Academy of Sciences. - Vol. 1018 (2004), s. 281-287. - ISSN 0077-8923  
*Registrované v:* wos  
*Registrované v:* scopus  
*Indikátor časopisu:*  
IF (JCR) 2004=1,789  
POZNÁMKA:  
Vyšiel aj abstrakt - Endocrine Regulations. - Vol. 37, No. 2 (2003), s. 87  
*Ohlasy (60):*  
[o1] 2005 Meyer, U. - Feldon, J. - Schedlowski, M. - Yee, B.K.: Neuroscience and Biobehavioral Reviews, vol. 29, no. 6, spec.iss. SI, 2005, s. 913-947 - SCI ; SCOPUS  
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[o1] 2005 Fan, L.W. - Pang, Y. - Lin, S.Y. - Tien, L.T. - Ma, T.G. - Rhodes, P.G. - Cai, Z.W.: Journal of Neuroscience Research, vol. 82, no. 1, 2005, s. 71-82 - SCI ; SCOPUS  
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[o1] 2008 Patterson, P.H. - Xu, W.S. - Smith, S.E.P. - Devarman, B.E.: Maternal immune activation, cytokines and autism. In: Autism: Current Theories and Evidence. Book Series: Current Clinical Neurology. Totowa : Humana Press, 2008, s. 289-307 - BKCI-S

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- [o1] 2009 Zakharova, L.A.: *Recent Patents on Endocrine Metabolic & Immune Drug Discovery*, vol. 3, no. 1, 2009, s. 11-27 - SCI ; SCOPUS
- [o1] 2009 Bilbo, S.D. - Schwarz, J.M.: *Frontiers in Behavioral Neuroscience*, vol. 3, 2009, art. no. 14 - SCI ; SCOPUS
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- [o1] 2009 Patterson, P.H.: *Behavioural Brain Research*, vol. 204, no. 2, 2009, s. 313-321 - SCI ; SCOPUS
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ADE02 Bakoš, Ján [KAUT] [UKOLF] (20%) - Bobryshev, Peter (20%) - Tillinger, Andrej (20%) - Kvetňanský, Richard (20%) - Ježová, Daniela (20%): Phenylethanolamine N-methyltransferase gene expression in the heart and blood pressure response to oxytocin treatment in rats exposed to voluntary wheel running



Lit.: 29 zázň.

In: Annals of the New York Academy of Sciences. - Vol. 1148 (2008), s. 302-307. - ISSN 0077-8923

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2008=2,303

*Ohlasy (5):*

[o1] 2011 Masini, C.V. - Nyhuis, T.J. - Sasse, S.K. - Day, H.E.W. - Campeau, S.: Stress, vol. 14, no. 3, 2011, s. 324-334 - SCI ; SCOPUS

[o1] 2011 Spasojevic, N. - Gavrilovic, L. - Dronjak, S.: Acta Physiologica Hungarica, vol. 98, no. 4, 2011, s. 433-441 - SCI ; SCOPUS

[o1] 2012 Das, B. - Sarkar, C.: Life Sciences, vol. 90, no. 19-20, 2012, s. 763-769 - SCI ; SCOPUS

[o1] 2015 Boksa, P. - Zhang, Y. - Nouel, D.: Neurochemical Research, vol. 40, no. 8, 2015, s. 1631-1643 - SCI ; SCOPUS

[o1] 2016 Dremencov, E.: Human Sport Medicine, vol. 16, no. 4, 2016, s. 87-92 - SCI ; SCOPUS

ADE03 Ondrejčáková, Mária (30%) - Bakoš, Ján [UKOLF] (20%) - Garafová, Alexandra (20%) - Kovács, László [UKOLF] (10%) - Kvetňanský, Richard (10%) - Ježová, Daniela [KAUT] (10%): Neuroendocrine and cardiovascular parameters during simulation of stress-induced rise in circulating oxytocin in the rat

Lit.: 50 zázň.

In: Stress. - Vol. 13, No. 4 (2010), s. 315-323. - ISSN 1025-3890

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2010=2,553

*Ohlasy (18):*

[o1] 2011 Brunton, P.J. - Russell, J.A.: Progress in Neuro-Psychopharmacology and Biological Psychiatry, vol. 35, no. 5, 2011, s. 1178-1191 - SCI ; SCOPUS

[o1] 2012 Williams, S.K. - Barber, J.S. - Jamieson-Drake, A.W. - Enns, J.A. - Townsend, L.B. - Walker, C.H. - Johns, J.M.: Journal of Neuroendocrinology, vol. 24, no. 4, 2012, s. 701-711 - SCI ; SCOPUS

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[o1] 2012 Quagliotto, E. - Casali, K.R. - Lago, P.D. - Rasia-Filho, A.A.: Neurotransmitter and neuropeptidergic modulation of cardiovascular responses evoked by the posterodorsal medial amygdala of adult male rats. In: Insights into the Amygdala: Structure, Functions and Implications for Disorders. New York : Nova Science Publishers, 2012, s. 139-165 - SCOPUS

[o1] 2012 Braidá, D. - Donzelli, A. - Martucci, R. - Ponzoni, L. - Pauletti, A. - Sala, M.: Peptides, vol. 37, no. 2, 2012, s. 327-333 - SCI ; SCOPUS

[o1] 2013 Oliveira-Pelegrin, G.R. - Saia, R.S. - Carnio, E.C. - Rocha, M.J.A.: Neuroimmunomodulation, vol. 20, no. 2, 2013, s. 65-71 - SCI ; SCOPUS

[o1] 2013 Szyłberg, L. - Michalski, J. - Maciejewska, M. - Marszałek, A.: Archives of Perinatal Medicine, vol. 19, no. 1, 2013, s. 43-49 - SCOPUS

[o2] 2013 Filaretova, L. - Morozova, O. - Laszlo, F. - Morschl, E. - Zelena, D.: Endocrine Regulations, vol. 47, no. 4, 2013, s. 177-188 - SCOPUS

[o1] 2014 Jovanovic, P. - Spasojevic, N. - Stefanovic, B. - Bozovic, N. - Jasnic, N. - Djordjevic, J. - Dronjak, S.: Peptides, vol. 51, 2014, s. 110-114 - SCI ; SCOPUS

[o1] 2014 Fuentes, S. - Carrasco, J. - Armario, A. - Nadal, R.: Hormones and Behavior, vol. 66, no. 3, 2014, s. 475-486 - SCI ; SCOPUS

[o1] 2015 Jurek, B. - Slattery, D.A. - Hiraoka, Y. - Liu, Y. - Nishimori, K. - Aguilera, G. - Neumann, I.D. - Van Den Burg, E.H.: Journal of Neuroscience, vol. 35, no. 35, 2015, s. 12248-12260 - SCI ; SCOPUS

[o1] 2016 Puzserova, A. - Bernatova, I.: Physiological Research, vol. 65, suppl. 3, 2016, s. S309-S342 - SCI ; SCOPUS

[o1] 2016 Minhas, S. - Liu, C. - Galdamez, J. - So, V.M. - Romeo, R.D.: General and Comparative Endocrinology, vol. 234, 2016, s. 103-109 - SCI ; SCOPUS

- [o1] 2016 Lee, M.R. - Weerts, E.M.: Behavioural Pharmacology, vol. 27, no. 8, 2016, s. 640-648 - SCI ; SCOPUS
- [o1] 2016 Wulsin, A.C. - Wick-Carlson, D. - Packard, B.A. - Morano, R. - Herman, J.P.: Psychoneuroendocrinology, vol. 65, 2016, s. 109-117 - SCI ; SCOPUS
- [o1] 2016 Dremencov: Human Sport Medicine, vol. 16, no. 4, 2016, s. 87-92 - SCI ; SCOPUS
- [o1] 2018 Mohamadpour, M. - Dolatabadi, L.K. -Soleymani, A. - Mohsenkia, M. - Gazor, R. - Moladoust, H. - Aliabadi, E. - Fathi, S.S. - Nasiri, E.: Crescent Journal of Medical and Biological Sciences, vol. 5, no. 4, 2018, s. 306-311 - SCI
- [o1] 2019 Kovatsi, L. - Nikolaou, K.: Vitamins and Hormones, vol. 111, 2019, s. 195-225 - SCOPUS

ADE04 Marcinčáková Husárová, Veronika [UKOLF] (30%) - Lakatošová, Silvia [UKOLFFYU] (30%) - Pivovarčíová, Anna [UKOLF] (15%) - Bakoš, Ján [UKOLF] (5%) - Babková, Jaroslava [UKOLFFYU] (5%) - Kubranská, Aneta [UKOLF] (5%) - Ostatníková, Daniela [UKOLFFYU](10%): Brief report: Plasma oxytocin is lower in children with Asperger syndrome and associated with autistic trait attention to detail  
Lit.: 13 zázň.  
In: Open Journal of Psychiatry. - Vol. 3, No. 4 (2013), s. 399-402. - ISSN 2161-7325  
*Ohlasy (1):*  
[o1] 2016 Abdulamir, H.A. - Abdul-Rasheed, O.F. - Abdulghani, E.A.: Saudi Medical Journal, vol. 37, no. 1, 2016, s. 29-36 - SCI

#### ADF Vedecké práce v ostatných domácich časopisoch

ADF01 Hlaváčová, Nataša (34%) - Bakoš, Ján [UKOLF] (33%) - Ježová, Daniela (33%): Differences in home cage behavior and endocrine parameters in rats of four strains  
Lit.: 21 zázň.  
In: Endocrine Regulations. - Vol. 40, No. 4 (2006), s. 113-118. - ISSN 1210-0668  
*Registrované v: scopus*  
*Ohlasy (6):*  
[o1] 2007 Markel, A.L. - Redina, O.E. - Gilinsky, M.A. - Dymshits, G.M. - Kalashnikova, E.V. - Khvorostova, Y.V. - Fedoseeva, L.A. - Jacobson, G.S.: Journal of Endocrinology, vol. 195, no. 3, 2007, s. 439-450 - SCI ; SCOPUS  
[o1] 2008 Ross-Inta, C. - Tsai, C.Y. - Giulivi, C.: Bioscience Reports, vol. 28, no. 5, 2008, s. 239-249 - SCI ; SCOPUS  
[o1] 2010 Machado, N.G. - Baldeiras, I. - Pereira, G.C. - Pereira, S.P. - Oliveira, P.J.: Chemico-Biological Interactions, vol. 188, no. 3, 2010, s. 478-486 - SCI ; SCOPUS  
[o1] 2011 Haworth, D.J. - Kitta, T. - Morelli, B. - Chew, D.W. - Yoshimura, N. - De Groat, W.C. - Vorp, D.A.: Neurourology and Urodynamics, vol. 30, no. 8, 2011, s. 1652-1658 - SCI ; SCOPUS  
[o1] 2014 Zhang-James, Y. - Yang, L. - Middleton, F.A. - Yang, L. - Patak, J. - Faraone, S.V.: Behavioural Brain Research, vol. 269, 2014, s. 103-114 - SCI ; SCOPUS  
[o1] 2018 Alekhina, T.A. - Kozhemjakina, R.V.: Vavilovskii Zhurnal Genetiki i Selektcii, vol. 22, no. 4, 2018, s. 452-458 - SCI ; SCOPUS

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

ADM01 Lešťanová, Zuzana [UKOPRSAV] (40%) - Bačová, Zuzana (20%) - Havránek, Tomáš (20%) - Bakoš, Ján [UKOLF] (20%): Mechanizmy zmien dĺžky axónov a dendritov neurónu = Mechanisms of growth of neuronal axons and dendrites  
Lit.: 61 zázň., 3 obr.  
In: Československá fyziologie. - Roč. 62, č. 3 (2013), s. 70-76. - ISSN 1210-6313  
*Registrované v: scopus*

ADM02 Havránek, Tomáš (50%) - Bačová, Zuzana (10%) - Štrbák, Vladimír (10%) - Lešťanová, Zuzana [UKOPRSAV] (10%) - Bakoš, Ján [UKOLF] (20%): Prolactin increases expression of cytoskeletal proteins in SK-N-SH cells  
Lit.: 35 zázň., 1 obr.

In: Folia biologica (Prague). - Vol. 60, No. 6 (2014), s. 281-285. - ISSN 0015-5500

*Registrované v:* scopus

*Registrované v:* wos

*Indikátor časopisu:*

IF (JCR) 2014=1,000

*Ohlasy (1):*

[o1] 2016 Torner, L.: Frontiers in Endocrinology, vol. 7, 2016, art. no. 25 - SCI ; SCOPUS

ADM03 Bakoš, Ján [KAUT] [UKOLF] (20%) - Bačová, Zuzana (20%) - Grant, S. G. (20%) - Castejon, Ana Maria (20%) - Ostatníková, Daniela [UKOLFFYU] (20%): Are molecules involved in neuritogenesis and axon guidance related to autism pathogenesis?

Lit.: 65 záz.

In: Neuromolecular Medicine. - Vol. 17, No. 3 (2015), s. 297-304. - ISSN 1535-1084

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2015=3,692

*Ohlasy (18):*

[o1] 2015 Zeidán-Chuliá, F. - Salmina, A.B. - Noda, M. - Verkhatsky, A.: NeuroMolecular Medicine, vol. 17, no. 4, 2015, s. 333-334 - SCI ; SCOPUS

[o1] 2016 Catlett, T.S. - Gomez, T.M.: Journal of Cell Biology, vol. 213, no. 4, 2016, s. 407-409 - SCI ; SCOPUS

[o1] 2016 Chiocchetti, A.G. - Haslinger, D. - Stein, J.L. - De La Torre-Ubieta, L. - Cocchi, E. - Rothämel, T. - Lindlar, S. - Waltes, R. - Fulda, S. - Geschwind, D.H. - Freitag, C.M.: Translational Psychiatry, vol. 6, no. 8, 2016, art. no.e864 - SCI ; SCOPUS

[o1] 2016 Copf, T.: Neuroscience and Biobehavioral Reviews, vol. 68, 2016, s. 946-978 - SCI ; SCOPUS

[o1] 2016 Perez, C. - Sawmiller, D. - Tan, J.: Neural Development, vol. 11, 2016, art. no. 11 - SCI ; SCOPUS

[o1] 2016 Dallerac, G. - Rouach, N.: Progress in Neurobiology, vol. 144, 2016, s. 48-67 - SCI ; SCOPUS

[o1] 2017 Furusawa, K. - Asada, A. - Urrutia, P. - Gonzalez-Billault, C. - Fukuda, M. - Hisanaga, S.I.: Journal of Neuroscience, vol. 37, no. 4, 2017, s. 790-806 - SCI ; SCOPUS

[o1] 2017 Diaz-Beltran, L. - Esteban, F.J. - Varma, M. - Ortuzk, A. - David, M. - Wall, D.P.: BMC Genomics, vol. 18, no. 1, 2017, art. no. 315 - SCI ; SCOPUS

[o1] 2017 Bonini, S.A. - Mastinu, A. - Ferrari-Toninelli, G. - Memo, M.: International Journal of Molecular Sciences, vol. 18, no. 8, 2017, art. no. 1627 - SCI ; SCOPUS

[o1] 2017 Justice, E.D. - Barnum, S.J. - Kidd, T.: Plos Genetics, vol. 13, no. 8, 2017, art. no. e1006865 - SCI ; SCOPUS

[o1] 2017 Gilbert, J. - Man, H.Y.: Frontiers in Cellular Neuroscience, vol. 11, 2017, art. no. 359 - SCI ; SCOPUS

[o1] 2018 Singh, K. - Loreth, D. - Pöttker, B. - Hefti, K. - Innos, J. - Schwald, K. - Hengstler, H. - Menzel, L. - Sommer, C.J. - Radyushkin, K. - Kretz, O. - Philips, M.A. - Haas, C.A. - Frauenknecht, K. - Lillevali, K. - Heimrich, B. - Vasar, E. - Schäfer, M.K.E.: Frontiers in Molecular Neuroscience, vol. 11, 2018, art. no. 30 - SCI ; SCOPUS

[o1] 2018 Singh, K. - Lillevali, K. - Gilbert, S.F. - Bregin, A. - Narvik, J. - Jayaram, M. - Rahi, M. - Innos, J. - Kaasik, A. - Vasar, E. - Philips, M.A.: Brain Research Bulletin, vol. 140, 2018, s. 5-18 - SCI ; SCOPUS

[o1] 2018 Barón-Mendoza, I. - García, O. - Calvo-Ochoa, E. - Rebollar-García, J.O. - Garzón-Cortés, D. - Haro-Valencia, R. - González-Arenas, A.: Neuroscience Letters, vol. 682, 2018, s. 32-38 - SCI ; SCOPUS

[o1] 2018 Park, S.M. - Plachez, C. - Huang, S.Y.: Frontiers in Behavioral Neuroscience, vol. 12, 2018, art. no. 261 - SCI ; SCOPUS

[o1] 2019 Barón-Mendoza, I. - Del Moral-Sánchez, I. - Martínez-Marcial, M. - Garcia, O. - Garzon-Cortes, D. - González-Arenas, A.: Neuroscience Letters, vol. 703, 2019, s. 149-155 - SCI ; SCOPUS

[o1] 2019 Singh, K. - Jayaram, M. - Kaare, M. - Leidmaa, E. - Jagomae, T. - Heinla, I. - Hickey, M.A. - Kaasik, A. - Schafer, M.K. - Innos, J. - Lillevali, K. - Philips, M.A. - Vasar, E.: Scientific Reports, vol. 9, no. 1, 2019, art. no. 5457 - SCI ; SCOPUS

[o1] 2019 da Cruz Moreira-Junior, E.: Medical Hypotheses, vol. 133, 2019, art. no. 109399 - SCOPUS

ADM04 Bakoš, Ján [KAUT] [UKOLF] (30%) - Zaťková, Martina [UKOLF] (20%) - Bačová, Zuzana (20%) - Ostatníková, Daniela [UKOLFFYU] (30%): The role of hypothalamic neuropeptides in neurogenesis and neuritogenesis

Lit.: 122 záz.

In: Neural Plasticity. - Vol. 2016 (2016), Art. No. 3276383 [10 s.]. - ISSN 2090-5904

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2016=3,054

Ohlasy (10):

[o1] 2016 Pytte, C.L.: Brain, Behavior and Evolution, vol. 87, no. 3, 2016, s. 191-204 - SCI ; SCOPUS

[o1] 2017 Carniglia, L. - Ramírez, D. - Durand, D. - Saba, J. - Turati, J. - Caruso, C. - Scimonelli, T.N. - Lasaga, M.: Mediators of Inflammation, vol. 2017, 2017, art. no. 5048616 - SCI ; SCOPUS

[o1] 2017 Zorio, D.A.R. - Jackson, C.M. - Liu, Y. - Rubel, E.W. - Wang, Y.: Journal of Comparative Neurology, vol. 525, no. 4, 2017, s. 818-849 - SCI ; SCOPUS

[o1] 2017 Catalani, E. - De Palma, C. - Perrotta, C. - Cervia, D.: BioMed Research International, vol. 2017, 2017, art. no. 5856071 - SCI ; SCOPUS

[o1] 2017 Mitteldorf, J. - Rosenzweig, M.: Aging is a Group-Selected Adaptation: Theory, Evidence, and Medical Implications. Boca Raton : CRC Press, 2017, s. 1-219 - SCOPUS

[o1] 2018 Weber, A.M. - Harrison, T.M. - Steward, D.K.: Nursing Research, vol. 67, no. 2, 2018, s. 133-145 - SCI ; SCOPUS

[o1] 2018 Lopatina, O.L. - Komleva, Y.K. - Gorina, Y.V. - Olovyannikova, R.Y. - Trufanova, L.V. - Hashimoto, T. - Takahashi, T. - Kikuchi, M. - Minabe, Y. - Higashida, H. - Salmina, A.B.: Neuropeptides, vol. 72, 2018, s. 1-11 - SCI ; SCOPUS

[o1] 2018 Carmona-Alcocer, V. - Rohr, K.E. - Joye, D.A.M. - Evans, J.A.: European Journal of Neuroscience, 2018, doi: 10.1111/ejn.14259 - SCOPUS

[o1] 2019 Meneguetti, B.T. - Cardoso, M.H. - Ribeiro, C.F.A. - Felicio, M.R. - Pinto, I.B. - Santos, N.C. - Carvalho, C.M.E. - Franco, O.L.: Pharmacology and Therapeutics, vol. 196, 2019, s. 59-78 - SCI ; SCOPUS

[o1] 2019 Xiao, Q. - Tang, X. - Chen, Y. - Bao, H. - Gao, L. - Gong, X. - Zhang, P.: MCB Molecular and Cellular Biomechanics, vol. 16, no. 3, 2019, s. 199-210 - SCOPUS

ADM05 Zaťková, Martina [UKOLF] (30%) - Bakoš, Ján [KAUT] [UKOLF] (30%) - Hodosy, Július [UKOLF] (10%) - Ostatníková, Daniela [UKOLFFYU] (30%): Synapse alterations in autism: Review of animal model findings

Lit.: 82 záz.

In: Biomedical Papers. - Vol. 160, No. 2 (2016), s. 201-210. - ISSN 1213-8118

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2016=0,894

POZNÁMKA:

Vyšiel aj abstrakt - Maillard Reaction 2015 [elektronický zdroj]. - Tokyo : University of Tokyo, 2015. - S. 126 [online]

Ohlasy (5):

[o1] 2016 Bjorklund, G. - Saad, K. - Chirumbolo, S. - Kern, J.K. - Geier, D.A. - Geier, M.R. - Urbina, M.A.: Acta Neurobiologiae Experimentalis, vol. 76, no. 4, 2016, s. 257-268 - SCI ; SCOPUS

[o1] 2017 Yoon, S.Y. - Kwon, S.G. - Kim, Y.H. - Yeo, J.H. - Ko, H.G. - Roh, D.H. - Kaang, B.K. - Beitz, A.J. - Lee, J.H. - Oh, S.B.: Molecular Pain, vol. 13, 2017, art. no. 1744806916688902 - SCI ; SCOPUS

[o1] 2018 Sriwimol, W. - Limprasert, P.: BioMed Research International, vol. 2018, 2018, art. no. 4503871 - SCI ; SCOPUS

[o1] 2019 Ganesan, H. - Balasubramanian, V. - Iyer, M. - Venugopal, A. - Subramaniam, M.D. - Cho, S.G. - Vellingiri, B.: BMB Reports, vol. 52, no. 7, 2019, s. 424-433 - SCI ; SCOPUS

[o1] 2019 Yang, X. - Zou, M. - Pang, X. - Liang, S. - Sun, C. - Wang, J. - Fan, L. - Xia, W. - Wu, L.: Behavioural Brain Research, vol. 359, 2019, s. 234-238 - SCI ; SCOPUS

ADM06 Havránek, Tomáš (20%) - Lešťanová, Zuzana (20%) - Mravec, Boris [UKOLFFYU] (10%) - Štrbák, Vladimír (10%) - Bakoš, Ján [KAUT] [UKOLF] (20%) - Bačová, Zuzana (20%): Oxytocin modulates expression of neuron and glial markers in the rat hippocampus

Lit.: 39 záz.

In: Folia biologica (Prague). - Vol. 63, No. 3 (2017), s. 91-97. - ISSN 0015-5500

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2017=1,044

*Ohlasy (2):*

[o1] 2019 Bordt, E.A. - Smith, C.J. - Demarest, T.G. - Bilbo, S.D. - Kingsbury, M.A.: Neurotoxicity Research, vol. 36, no. 2, 2019, s. 239-256 - SCI ; SCOPUS

[o1] 2019 Roboon, J. - Hattori, T. - Ishii, H. - Takarada-Iemata, M. - Le, T.M. - Shiraishi, Y. - Ozaki, N. - Yamamoto, Y. - Sugawara, A. - Okamoto, H. - Higashida, H. - Kitao, Y. - Hori, O.: Frontiers in Cellular Neuroscience, vol. 13, 2019, art. no. 258 - SCI ; SCOPUS

ADM07 Bakoš, Ján [KAUT] [UKOLF] (25%) - Srančíková, Annamária (25%) - Havránek, Tomáš (25%) - Bačová, Zuzana (25%): Molecular mechanisms of oxytocin signaling at the synaptic connection

Lit.: 85 záz.

In: Neural Plasticity. - Vol. 2018 (2018), Art. No. 4864107 [9 s.]. - ISSN 2090-5904

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2018=3,591

*Ohlasy (3):*

[o1] 2019 Jirikowski, G.F.: Cell and Tissue Research, vol. 375, no. 1, 2019, s. 41-48 - SCI ; SCOPUS

[o1] 2019 Naumova, O.Y. - Odintsova, V.V. - Arincina, I.A. - Rychkov, S.Y. - Muhamedrahimov, R.J. - Shneider, Y.V. - Grosheva, A.N. - Zhukova, O.V. - Grigorenko, E.L.: Russian Journal of Genetics, vol. 55, no. 6, 2019, s. 749-755 - SCI ; SCOPUS

[o1] 2019 Xue, Y. - Yin, P. - Li, G. - Zhong, D.: Clinical and Experimental Immunology, 2019, doi: 10.1111/cei.13354 - SCI ; SCOPUS

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

ADN01 Lakatošová, Silvia [KAUT] [UKOLFFYU] - Bakoš, Ján [UKOLF] - Pivovarčiová, Anna [UKOLF] - Marcinčáková Husárová, Veronika [UKOLF] - Babková, Jaroslava [UKOLFFYU] - Bačová, Zuzana - Kubranská, Aneta [UKOLF] - Babinská, Katarína [UKOLFFYU] - Ostatníková, Daniela [UKOLFFYU]: Plasma oxytocin levels are reduced in Slovak autistic boys

Lit.: 23 záz.

In: Bratislava medical journal. - Roč. 116, č. 11 (2015), s. 659-661. - ISSN (print) 0006-9248

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2015=0,454

*Ohlasy (1):*

[o1] 2018 Wang, Y. - Zhao, S.S. - Liu, X. - Zheng, Y.M. - Li, L. - Meng, S.: Biomedicine & Pharmacotherapy, vol. 107, 2018, s. 262-269 - SCI

ADN02 Lešťanová, Zuzana [UKOPRSV] (40%) - Bačová, Zuzana (20%) - Bakoš, Ján [UKOLF] (40%): Mechanisms involved in the regulations of neuropeptide-mediated neurite outgrowth: a minireview

Lit.: 76 záz., 5 obr.

In: Endocrine Regulations. - Vol. 50, No. 2 (2016), s. 72-82. - ISSN 1210-0668

*Registrované v:* scopus

*Ohlasy (2):*

[o1] 2017 Ji, Z. - Cai, Z. - Zhang, J. - Liu, N. - Chen, J. - Tan, M. - Lin, H. - Guo, G.: American Journal of Translational Research, vol. 9, no. 2, 2017, s. 762-773 - SCI ; SCOPUS  
[o1] 2017 Salehi, H. - Amirpour, N. - Razavi, S. - Esfandiari, E. - Zavar, R.: Annals of Anatomy, vol. 210, 2017, s. 52-63 - SCI ; SCOPUS

ADN03 El Falougy, Hisham [UKOLFAU] (30%) - Filová, Barbora [UKOLFULFB] (10%) - Ostatníková, Daniela [UKOLFFYU] (10%) - Bačová, Zuzana (20%) - Bakoš, Ján [KAUT] [UKOLF] (30%): Neuronal morphology alterations in autism and possible role of oxytocin  
Lit.: 74 záz. n.  
In: Endocrine Regulations. - Roč. 53, č. 1 (2019), s. 46-54. - ISSN (print) 1210-0668  
*Registrované v:* scopus

#### **AFD Publikované príspevky na domácich vedeckých konferenciách**

AFD01 Havránek, Tomáš (40%) - Lešťanová, Zuzana [UKOPRS AV] (20%) - Bakoš, Ján [UKOLF] (20%) - Bačová, Zuzana (20%): Účinok prolaktínu na expresiu cytoskeletárnych proteínov v neuronálnych bunkách  
Lit.: 20 záz. n., 2 obr.  
In: Študentská vedecká konferencia PriF UK 2014 [elektronický zdroj]. - Bratislava : Univerzita Komenského, 2014. - S. 221-226 [CD-ROM]. - ISBN 978-80-223-3592-8  
[Študentská vedecká konferencia PriF UK 2014. Bratislava, 9.4.2014]

AFD02 Zaťková, Zuzana (16%) - Havránek, Tomáš (14%) - Lešťanová, Zuzana [UKOPRS AV] (14%) - Bačová, Zuzana (14%) - Mravec, Boris [UKOLFFYU] (14%) - Štrbák, Vladimír (14%) - Bakoš, Ján [UKOLF] (14%): Intracerebroventrikulárne podanie oxytocínu je spojené s nárastom génovej expzie rastových faktorov a cytoskeletových proteínov v hipokampe a zmenou správania  
Lit.: 9 záz. n., 2 obr.  
In: Študentská vedecká konferencia PriF UK 2014 [elektronický zdroj]. - Bratislava : Univerzita Komenského, 2014. - S. 856-861 [CD-ROM]. - ISBN 978-80-223-3592-8  
[Študentská vedecká konferencia PriF UK 2014. Bratislava, 9.4.2014]

#### **BCI Skriptá a učebné texty**

BCI01 Ostatníková, Daniela [UKOLFFYU] (4% [0,43 AH]) - Babinská, Katarína [UKOLFFYU] (13% [1,64 AH]) - Bakoš, Ján [UKOLF] (4% [0,47 AH]) - Hodosy, Július [UKOLF] (7% [0,85 AH]) - Lakatošová, Silvia [UKOLFFYU] (12% [1,40 AH]) - Kubranská, Aneta [UKOLF] (6% [0,73 AH]) - Maťášeje, Anna [UKOLF] (1% [0,11 AH]) - Michalík, Dušan [UKOLF] (3% [0,32 AH]) - Radošinská, Jana [UKOLFFYU] (11% [1,33 AH]) - Schmidt, Filip (11% [1,38 AH]) - Važan, Rastislav [UKOLFFYU] (22% [2,59 AH]) - Vidošovičová, Mária [UKOLFFYU] (6% [0,76 AH]): Laboratory guide to medical physiology. - 1. vyd. - Bratislava : Comenius University, 2012. - 212 s.  
ISBN 978-80-223-3189-0  
POZNÁMKA:  
2. vyd. - Bratislava : Univerzita Komenského, 2014 . - ISBN 978-80-223-3720-5  
3. vyd. - Bratislava : Univerzita Komenského, 2018 . - ISBN 978-80-223-4499-9

#### **BEE Odborné práce v zahraničných zborníkoch (konferenčných aj nekonferenčných)**

BEE01 Lakatošová, Silvia [UKOLFFYU] - Bakoš, Ján [UKOLF] - Babková, Jaroslava [UKOLFFYU] - Marcínčáková Husárová, Veronika [UKOLF] - Kubranská, Aneta [UKOLF] - Ostatníková, Daniela [UKOLFFYU]: Evidence for role of oxytocin in Slovak autism patients  
In: Formy a prostriedky vzdelávania na podporu prevencie chorôb v podmienkach eHealth [elektronický zdroj]. - Praha : Evropská asociacie pro fototerapii, 2013. - S. 102 [CD-ROM]. - ISBN 978-80-87861-02-8

## Štatistika publikačnej činnosti a ohlasov

**RNDr. Ján Bakoš, PhD.**

### Štatistika kategórií (Záznamov spolu: 44):

- ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách (2)
- ADC Vedecké práce v zahraničných karentovaných časopisoch (22)
- ADD Vedecké práce v domácich karentovaných časopisoch (1)
- ADE Vedecké práce v ostatných zahraničných časopisoch (4)
- ADF Vedecké práce v ostatných domácich časopisoch (1)
- ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS (7)
- ADN Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS (3)
- AFD Publikované príspevky na domácich vedeckých konferenciách (2)
- BCI Skriptá a učebné texty (1)
- BEE Odborné práce v zahraničných zborníkoch (konferenčných aj nekonferenčných) (1)

### Štatistika ohlasov (552):

- [o1] Citácie v zahraničných publikáciách registrované v citačných indexoch (542)
- [o2] Citácie v domácich publikáciách registrované v citačných indexoch (5)
- [o3] Citácie v zahraničných publikáciách neregistrované v citačných indexoch (3)
- [o4] Citácie v domácich publikáciách neregistrované v citačných indexoch (2)

Bratislava, 15. 11. 2019