

**Tieto publikácie vznikli vďaka podpore v rámci Operačného programu Integrovaná infraštruktúra pre projekt:
 „Udržateľnosť biodiverzity zvierat na Slovensku“ kód ITMS: 313011T541,
 spolufinancovaný zo zdrojov Európskeho fondu regionálneho rozvoja.**

Por. číslo	Publikácia	Nárokovaný pomer
	Aktivita 1: Hodnotenie biodiverzity laboratórnymi metódami	
1.	Chrenek, P., Špalekova, E., Olexikova, L., Makarevic, A., Kubovicova, E. Quality of Pinzgau bull spermatozoa following different periods of cryostorage do časopisu <i>Zygote</i> (publikované <i>Zygote</i> , 5, 2017, 215-221.).	0,2 bodu
2.	Olexikova L., Špaleková E., Kubovičová E., Makarevich A.V., Chrenek P. Fertilizing ability of Pinzgau bull sperm in vitro after cryostorage. <i>Slovak J. Anim. Sci.</i> , 49, No 2, 2016, 57-61. https://sjas.ojs.sk/sjas/article/view/161/149	0,33 bodu
3.	Šťastný, M., Gasper, J., Bauer, M.: Genetic structure of <i>Apis mellifera carnica</i> in Slovakia based on microsatellite DNA polymorphism. In: <i>Biologia</i> , Vol. 72, No. 11, 2017, p. 1341-1346, DOI: 10.1515/biolog-2017-0149.	0,25 bodu
4.	Kuželová L., Vašíček J., Rafay J., Chrenek P.: Detection of macrophages in rabbit semen and their relationship with semen quality. <i>Theriogenology</i> , 97, 2017, 148-153.	0,25 bodu
5.	Kovac M., Vasicek J., Kulikova B., Olexikova L., Balazi A., Chrenek P.: Phenotype and ultrastructure of stem cells derived from amniotic fluid of Nitra rabbit. <i>Journal of Central European Agriculture</i> , 18, (1), 2017, 226–234.	0,25 bodu
6.	Kulíková B., Oravcová M., Baláži A., Supuka P., Chrenek P. 2017. Factors affecting storage of Slovak native rabbit semen in the gene bank. <i>Zygote</i> . vol. 25, (5), 2017, 592-600.	0,33 b
7.	Chrenek, P., Kubovičová, E., Makarevich, A.: Current situation in the gene bank of animal genetic resources in Slovakia: A review. The 5 th International Scientific Conference „Animal Biotechnology“ <i>Slovak J. Anim. Sci</i> , 50, 2017 (4), 135-138. https://sjas.ojs.sk/sjas/article/view/150/138	0,25 bodu
8.	Sperm motility of rams from two Slovak sheep breeds: Short communication" autorov D. Buša, M. Macháč, Andrej Baláži, Andrea Svoradová, Jaromír Vašíček, Rastislav Jurčík, Peter Chrenek. <i>SJAS</i> , Vol 52 No 04 (2019) https://sjas.ojs.sk/sjas/article/view/603/543	0,25 bodu
9.	Makarevich A.V., Špaleková E., Stadník Ľ., Bezdiček J., Kubovičová E. Functional characteristics of bovine spermatozoa in relation to the body condition score of bulls. <i>Slovak J. Anim. Sci.</i> , 51, 2018 (1): 1-7. https://sjas.ojs.sk/sjas/article/view/60/49	0,33 bodu

10.	Bauer, M., Šťastný, M., Gasper, J., Bauerová, M.: Honey bees in Slovakia: A review. In: Slovak J. Anim. Sci., Vol. 50, No. 4, 2017, p. 149-153. https://sjas.ojs.sk/sjas/article/view/153/141	0,33 bodu
11.	Kulíková, B., Baláži, A., Tóthová, J., Jurčík, R., Huba, J., Chrenek, P.: Dilution factor affects the ability of ram sperm to survive cryopreservation? Short communication. Slovak J. Anim. Sci., 51 (2018) (1), 41-44. https://sjas.ojs.sk/sjas/article/view/64/53	0,33 bodu
12.	B. KULÍKOVÁ, A. BALÁŽI, P. SUPUKA, P. CHRENEK. Quality of fresh and frozen-thawed semen from slovak native rabbit and its storage in the gene bank. Slovak J. Anim. Sci., 50, 2017 (3): 107–111. https://sjas.ojs.sk/sjas/article/view/146/134	0,33 bodu
13.	Makarevich AV, Olexikova, L., Földešiová M, Pivko J, Kubovičová E.: Ooplasm cryopreservation“ Ovarian fragments versus oocyte alone. The 6 th International Scientific Conference „Animal Biotechnology 2018“ Slovak J. Anim. Sci, 51, 2018 (4), 156-160. https://sjas.ojs.sk/sjas/article/view/528/515	0,5 bodu
14.	The technique for the cryopreservation of cattle eggs autorov Olexikova, L., Bedeova, L., Makarevic, A., Kubovicova, E., In: SJAS, Vol 52 No 04 (2019) https://sjas.ojs.sk/sjas/article/view/600/540	0,5 bodu
	Spolu za aktivitu 1	4,43
	Aktivita 2: Udržateľnosť genetickej diverzity národných plemien, líní králikov a hydiny a biodiverzita agrárnej krajiny	
15.	ONDRUSKA,L., PARKANYI, V., VASICEK, J., JURCIK, R. (12,5 %), HANUSOVA, E., VASICEK, D., BALAZI, A., VIZZARRI, F. (2016): Decrease of the C-reactive protein and immunosuppression in rabbits after vaccination with a live attenuated myxoma virus vaccine. Veterinárni medicína (Cz), ISSN 0375-8427, 61, 10 (2016), s. 571-576, IF: 0,639. Plný text: http://vri.cz/docs/vetmed/61-10-571.pdf	1 bod
16.	The C-reactive protein promoter polymorphism of selected rabbits / Dušan Vašíček, Ľubomír Ondruška, Katarína Vašíčková, Rastislav Jurčík, Vladimír Parkányi. In: Acta fytotechn.zootechn. - ISSN 1336-9245. - Roč.19, č.3 (2016), s.123-128	0,25 bodu
17.	Genetic characterization of Nitra rabbits and Zobor rabbits / Katarína Vašíčková, Ľubomír Ondruška, Andrej Baláži, Vladimír Parkányi, Dušan Vašíček In: Slov.J.Anim.Sci. - ISSN 1337-9984. - Roč.49, č.3 (2016), s. 104-111. https://sjas.ojs.sk/sjas/article/view/168/156	0,33 bodu
18.	The rabbit as a model and farm animal at the Research Institute for Animal Production Nitra: a review. / Ján Rafay, Vladimír Parkanyi / Slovak J. Anim. Sci., 49, 2016 (4): 141– 146. https://sjas.ojs.sk/sjas/article/view/174/162	0,5 bodu
19.	CHRASTINOVÁ, Ľ., CHRENKOVÁ, M., FORMELOVÁ, Z., LAUKOVÁ, A., POGÁNY SIMONOVÁ,M., RAJSKÝ, M., POLÁČIKOVÁ, M., PLACHÁ, I., BAČOVÁ, K., BUČKO, O., ŠTRKOLCOVÁ, G., MLYNEKOVÁ, Z., RAŠI, T., ONDRUŠKA, Ľ., JURČÍK , R. (2020): Use of Enterocin M Substance Applied in Drinking Water and Natural Zeolite as Dietary Supplements in Growing Rabbits. In: Slovak Journal of Animal Science. - ISSN 1337-9984. - Roč.53, č.1 (2020); https://sjas.ojs.sk/sjas/article/view/595/545	0,33 bodu
20.	The cytochrome b polymorphism of meat lines rabbits / Vladimír Parkányi, Ľubomír Ondruška, Dušan Vašíček. In: Journal of Life Sciences. - ISSN 1934-7391. - Roč.10, č.1 (2016), s. 16-20. Plný text: http://www.davidpublisher.org/Public/uploads/Contribute/5715c9fe4aa3e.pdf	0,5 bodu

21.	L. Ondruska, V. Parkanyi, D. Vasicek, R. Jurcik, E. Hanusova, J. Vasicek, A. Balazi (2017) CRP promoter response to complete Freund's adjuvant immunostimulation. In: Biochemistry and Analytical Biochemistry 2017, volume 6, Issue 3, p. 39, DOI: 10.4172/2161-1009-C1-015, ISSN: 2161-1009. BCSTRY-04, 2nd International Conference on Biochemistry, September 28-29, 2017, Dubai, United Arab. Emirates, https://www.researchgate.net/publication/320443608_CRP_promoter_response_to_complete_Freund%27s_adjuvant_immunostimulation	0,5 bodu
22.	Stabilizačný výber na nižšiu fenotypovú variabilitu prispieva ku efektívnemu chovu králikov / Vladimír Parkányi, Ľubomír Ondruška, Ján Rafay. In: Aktuálne smery v chove králikov : Nitra, 20.11.2018: zborník vedeckých a odborných prác. - Lužianky : NPPC-VÚŽV Nitra, 2018. - ISBN 978-80-89162-69-7. - S. 15-21. Plný text: https://www.researchgate.net/publication/329093344_AKTUALNE_SMERY_V_CHOVE_KRALIKOV_ZBORNIK_VEDECKYCH_A_ODBORNYCH_PRAK	0,33 bodu
23.	Association of PGR polymorphism with reproduction and production traits in rabbits / Ľubomír Ondruška, Vladimír Parkányi, Ján Rafay, A. Navrátilová. In: International Journal of Advances in Science, Engineering and Technology (IJASEAT). - ISSN 2321-8991. - Roč.7, č.4 (2019), s. 39-41. - (3/4). Plný text: http://www.iraj.in/journal/journal_file/journal_pdf/6-600-158107611139-41.pdf	0,25 bodu
24.	Utilization of cytochrome b - mitochondrial DNA in broiler rabbit selection / Vladimír Parkányi, Ľubomír Ondruška, Ján Rafay, Dušan Vašíček, Jaromír Vašíček, Andrej Baláži, A. Navrátilová. In: Slovak Journal of Animal Science. - ISSN 1337-9984. - Roč.52, č.3 (2019), s. 111-118. https://sjas.ojs.sk/sjas/article/view/567/535	0,25 bodu
25.	Katarína Zbyňovská, Marek Halenár, Ľubica Chrastinová, Ľubomír Ondruška, Rastislav Jurčík, Peter Čupka, Eva Tušimová, Anton Kováčik, Eduard Kolesár, Jozef Valuch, Adriana Kolesarova. 2017. Oral and intramuscular application of cyanogenic glycoside amygdalin did not induce changes in haematological profile of male rabbits. Potravinárstvo: Slovak Journal of Food Sciences, 11, 2017, s. 315-321, 1337-0960 (online). https://www.potravinarstvo.com/journal1/index.php/potravinarstvo/article/view/756	0,16 bodu
26.	KOLEŠÁR, E., TVRDÁ, E., HALENÁR, M., SCHNEIDGENOVÁ, M., CHRASTINOVÁ, Ľ., ONDRUŠKA, Ľ., JURČÍK, R. (8,33 %), KOVÁČIK, A., KOVÁČIKOVÁ, E., MASSÁNYI, P., KOLEŠÁROVÁ, A. (2018): Assessment of rabbit spermatozoa characteristics after amygdalin and apricot seeds exposure in vivo. In: Toxicology Reports. - ISSN 2214-7500. - Roč.5 (2018), s. 679-686. - DOI: 10.1016/j.toxrep.2018.05.015. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6041356/	0,16 bodu
27.	TAMER, T.M., COLLINS, M.N., VALACHOVÁ, K., HASSAN, M.A., OMER, A.M., MOHY-ELDIN, M.S., ŠVÍK, K., JURČÍK, R. (8,3 %), ONDRUŠKA, Ľ., BIRÓ, CS., ALBADARIN, A.B., ŠOLTÉS, L. (2018): MitoQ Loaded Chitosan-Hyaluronan Composite Membranes for Wound Healing. In: MDPI, Materials, 2018, 11(4), 569; ISSN 1996-1944, doi:10.3390/ma11040569 https://www.mdpi.com/1996-1944/11/4/569/htm	0,33 bodu
28.	Polymorfizmus signálnych proteínov vo vzťahu k efektívnejšej konverzii krmiva / Ľubomír Ondruška, Vladimír Parkányi, Ján Rafay. In: Nové smery v intenzívnych a zájmových chovoch králiků : 15. celostátní seminář s mezinárodní účastí : Praha, ČR, 28.11.2019: Sborník referátů. - Praha : Výzkumný ústav živočišné výroby, 2019. - ISBN 978-80-7403-219-6. - S. 37-39. - (3/3). https://www.researchgate.net/publication/338502445_POLYMORFIZMUS_SIGNALNYCH_PROTEINOV_VO_VZTAHU_K_EFEKTIVNEJ	0,5 bodu

	SEJ_KONVERZII_KRMIVA_XV_Celostatni_seminar- Nove_smyery_v_intenzivnich_a_zajmovych_chovech_kraliku_Sbornik_CZU_Praha_2019	
29.	Jaromír VAŠÍČEK, Andrej BALÁŽI, Ľubomír ONDRUŠKA and Vladimír PARKÁNYI (2019) Novel assay for the detection of CRP protein in rabbit leukocytes using flow cytometry. Nová metóda detekcie CRP proteínu na kráľíčiach leukocytoch pomocou prietokovej cytometrie. Journal of Central European Agriculture, 2019, 20(1), p.99-107. DOI: /10.5513/JCEA01/20.1.2069. https://jcea.agr.hr/articles/773738_Novel_assay_for_the_detection_of_CRP_protein_in_rabbit_leukocytes_using_flow_cytometry_en.pdf	0,25 bodu
30.	Hanusová, E., Oravcová, M., Hanus, A., Hrnčár, C.: Factors affecting growth in native Oravka chicken breed. Slovak Journal of Animal Science, Slovak J. Anim. Sci., 50, 2017 (3): 112–117. ISSN 1337-9984 http://www.cvzv.sk/index.php/sk/2017-06-07-08-52-49/2017-11-06-13-47-54/2017-11-06-13-49-20	0,5 bodu
31.	E. HANUSOVÁ, C. HRNČÁR, A. HANUS, Ľ. ONDRUŠKA.: CHARACTERIZATION OF NATIVE SLOVAK CHICKEN AND GOOSE: A review. The 5th International Scientific Conference “Animal Biotechnology” In: Slovak J. Anim. Sci., 50, 2017 (4): 144–148, ISSN 1337-9984 http://www.cvzv.sk/index.php/sk/2017-06-07-08-52-49/2017-12-15-09-33-39/2017-12-15-09-34-43	0,5 bodu
32.	Hanusová, E., Hrnčár, C., Ondruška, Ľ., Huba, J., Bujko, J.: Effect of different eggshell colour on external and internal egg quality of Japanese Quail (Coturnix japonica). The 6th International Scientific Conference „Animal Biotechnology 2018“, Slovak J. Anim. Sci., 51, 2018, (4), 177-178. ISSN 1337-9984. http://www.cvzv.sk/index.php/sk/2018-03-28-11-51-00/2018-12-17-13-33-33/2018-12-17-14-04-31	1 bod
33.	Cyrl HRNČÁR, Jozef BUJKO, Emília HANUSOVÁ, Anton HANUS, Henrieta ARPÁŠOVÁ, Martin FIK, Radovan KASARDA. Comparative study of productive performance and carcass parameters of Oravka, Amrock and their reciprocal crossbred chickens. Acta fytotechnica et zootechnica, ISSN 1336-9245, 2018(21), 4 : p.183–185 http://www.acta.fapz.uniag.sk/journal/index.php/on_line/article/view/480/pdf	0,5 bodu
34.	Jozef BUJKO1*, Cyrl HRNČÁR2, Emília HANUSOVÁ3, Jiřina ZEMANOVÁ4 EFFECTS OF GENOTYPE AND SEX ON PRODUCTIVE PERFORMANCE AND CARCASS CHARACTERISTICS OF BROILER CHICKENS Proceedings of the X International Scientific Agricultural Symposium “Agrosym 2019”, 1422-1428, Jahorina 3.6.10.2019, Bosnia and Herzegovina, ISBN 978-99976-787-2-0 " https://www.google.sk/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=2ahUKEwik8MzKwb_pAhXD16QKHf3oBsMQFjAAegQIBRAB&url=http%3A%2F%2Fagrosym.ues.rs.ba%2Fagrosym%2Fagrosym_2019%2FBOOK_OF_PROCEEDINGS_2019_FINAL.pdf&usq=AOvVaw37dd8xopAB1jdE4QN2VBkc	0,33 bodu
35.	The impact of cytochrome B (MTDNA) on the viability of weaned rabbits / Vladimír Parkányi, Ľubomír Ondruška, Ján Rafay, Jaromír Vašíček, Andrej Baláži. In: International Journal of Advances in Science, Engineering and Technology (IJASEAT). - ISSN 2321-8991. - Roč.7, č.4 (2019), s. 1-4. - (5/5). Plný text: http://www.iraj.in/journal/journal_file/journal_pdf/6-600-15810746541-4.pdf	0,5 bodu
	Spolu za aktivitu 2	8,97