

Nr.p. k.	Gads	Publikācija	ZI "BIOR" autori	Datubāze	Žurnāls
1	2013	KRAMS, I., DAUKSTE, J., KIVLENIECE, I., KRAMA, T. and RANTALA, M.J., 2013. Previous encapsulation response enhances within individual protection against fungal parasite in the mealworm beetle <i>Tenebrio molitor</i> . <i>Insect Science</i> 20(6), 771-777.	Daukšte Janīna	Web of Science	Insect Science
2	2013	KRAMS, I., DAUKSTE, J., KIVLENIECE, I., KAASIK, A., KRAMA, T., FREEBERG, T.M. and RANTALA, M.J., 2013. Trade-off between cellular immunity and life span in mealworm beetles <i>Tenebrio molitor</i> . <i>Current Zoology</i> 59(3), 340-346.	Daukšte Janīna	Web of Science	Current Zoology
3	2013	BERZINA, I., CAPLIGINA, V., BORMANE, A., PAVULINA, A., BAUMANIS, V., RANKA, R., GRANTA, R. and MATISE, I., 2013. Association between <i>Anaplasma phagocytophilum</i> seroprevalence in dogs and distribution of <i>Ixodes ricinus</i> and <i>Ixodes persulcatus</i> ticks in Latvia. <i>Ticks and Tick-borne Diseases</i> 4(1-2), 83-88.	Granta Rita	Web of Science	Ticks and Tick-borne Diseases
4	2013	USTUPS, D., MÜLLER-KARULIS, B., BERGSTRÖM, U., MAKARCHOUK, A. and SICS, I., 2013. The influence of environmental conditions on early life stages of flounder (<i>Platichthys flesus</i>) in the central Baltic Sea. <i>Journal of Sea Research</i> 75, 77-84.	Ustups Didzis, Makarčuks Andrejs, Šics Ivo	Web of Science	Journal of Sea Research
5	2013	FLORIN, A.B., BERGSTRÖM, U., USTUPS, D., LUNDSTRÖM, K. and JONSSON, P.R., 2013. Effects of a large northern European no-take zone on flatfish populations. <i>Journal of Fish Biology</i> 83(4), 939-962.	Ustups Didzis	Web of Science	Journal of Fish Biology
6	2013	ZACS, D., BARTKEVICS, V. and VIKSNA, A., 2013. Content of polychlorinated dibenzo-p-dioxins, dibenzofurans and dioxin-like polychlorinated biphenyls in fish from Latvian lakes. <i>Chemosphere</i> 91(2), 179-186.	Začs Dzintars, Bartkevičs Vadims	Web of Science	Chemosphere
7	2013	ZACS, D., RJABOVA, J. and BARTKEVICS, V., 2013. Occurrence of brominated persistent organic pollutants (PBDD/DFs, PXDD/DFs, and PBDEs) in Baltic Wild Salmon (<i>Salmo Salar</i>) and Correlation with PCDD/DFs and PCBs. <i>Environmental Science and Technology</i> 47(16), 9478-9486.	Začs Dzintars, Rjabova Jekaterina, Bartkevičs Vadims	Web of Science	Environmental Science and Technology
8	2013	NŪLVAK, H., TRUU, J., LIMANE, B., TRUU, M., CEPURNIEKS, G., BARTKEVICS, V., JUHANSON, J. and MUTER, O., 2013. Microbial community changes in TNT spiked soil bioremediation trial using biostimulation, phytoremediation and bioaugmentation. <i>Journal of Environmental Engineering and Landscape Management</i> 21(3), 153-162.	Cepurnieks Guntis, Bartkevičs Vadims	Web of Science	Journal of Environmental Engineering and Landscape Management
9	2013	NEHRENHEIM, E., MUTER, O., ODLARE, M., RODRIGUES, A., CEPURNIEKS, G. and BARTKEVICS, V., 2013. Toxicity assessment and biodegradation potential of water-soluble sludge containing 2,4,6-trinitrotoluene. <i>Water Science and Technology</i> 68(8), 1707-1714.	Cepurnieks Guntis, Bartkevičs Vadims	Web of Science	Water Science and Technology
10	2013	BARTKIENE, E. JAKOBSONE, I., JOUDEIKIENE, G., VIDMANTIENE, D., PUGAJEVA, I. and BARTKEVICS, V., 2013. Effect of lactic acid fermentation of lupine wholemeal on acrylamide content and quality characteristics of wheat-lupine bread. <i>International Journal of Food Sciences and Nutrition</i> 64(7), 890-896.	Pugajeva Iveta, Bartkevičs Vadims	Web of Science	International Journal of Food Sciences and Nutrition

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11	2013	BARTKIENE, E., JAKOBSONE, I., JUODEIKIENE, G., VIDMANTIENE, D., PUGAJEVA, I. and BARTKEVICS, V., 2013. Study on the reduction of acrylamide in mixed rye bread by fermentation with bacteriocin-like inhibitory substances with <i>Aspergillus niger</i> glucoamylase. <i>Food Control</i> 30(1), 35-40.	Pugajeva Iveta, Bartkevičs Vadims	Web of Science	Food Control
12	2013	BARTKIENE, E., JAKOBSONE, I., JUODEIKIENE, G., VIDMANTIENE, D., PUGAJEVA, I. and BARTKEVICS, V., 2013. Effect of fermented <i>Helianthus tuberosus</i> L. tubers on acrylamide formation and quality properties of wheat bread. <i>LWT - Food Science and Technology</i> 54(2), 414-420.	Pugajeva Iveta, Bartkevičs Vadims	Web of Science	LWT - Food Science and Technology
13	2013	JOKELAINEN, P., DEKSNE, G., HOLMALA, K., NÄREAHO, A., LAAKKONEN, J., KOJOLA, I. and SUKURA, A., 2013. Free-ranging Eurasian lynx (<i>Lynx lynx</i>) as host of <i>Toxoplasma gondii</i> in Finland. <i>Journal of Wildlife Diseases</i> 49(3), 527-534.	Deksne Gunita	Web of Science	Journal of Wildlife Diseases
14	2013	DEKSNE, G., LAAKKONEN, J., NÄREAHO, A., JOKELAINEN, P., HOLMALA, K., KOJOLA, I. and SUKURA, A., 2013. Endoparasites of the Eurasian lynx (<i>Lynx lynx</i>) in Finland. <i>Journal of Parasitology</i> 99(2), 229-234.	Deksne Gunita	Web of Science	Journal of Parasitology
15	2013	LAVIKAINEN, A., HAUKISALMI, V., DEKSNE, G., HOLMALA, K., LEJEUNE, M., ISOMURSU, M., JOKELAINEN, P., NÄREAHO, A., LAAKKONEN, J., HOBERG, E.P. and SUKURA, A., 2013. Molecular identification of <i>Taenia</i> spp. in the Eurasian lynx (<i>Lynx lynx</i>) from Finland. <i>Parasitology</i> 140(5), 653-662.	Deksne Gunita	Web of Science	Parasitology
16	2013	DEKSNE, G., PETRUSEVICA, A. and KIRJUSINA, M. 2013. Seroprevalence and factors associated with <i>Toxoplasma gondii</i> infection in domestic cats from urban areas in Latvia. <i>Journal of Parasitology</i> 99(1), 48-50.	Deksne Gunita	Web of Science	Journal of Parasitology
17	2013	DEKSNE, G. and KIRJUSINA, M., 2013. Seroprevalence of <i>Toxoplasma gondii</i> in domestic pigs (<i>Sus scrofa domestica</i>) and wild boars (<i>Sus scrofa</i>) in Latvia. <i>Journal of Parasitology</i> 99(1), 44-47.	Deksne Gunita	Web of Science	Journal of Parasitology
18	2013	KRAMS, I., CĪRULE, D., VRUBLEVSKA, J., NORD, A., RANTALA, M.J. and KRAMA, T., 2013. Nocturnal loss of body reserves reveals high survival risk for subordinate great tits wintering at extremely low ambient temperatures. <i>Oecologia</i> 172(2), 339-346.	Cīrule Dina	Web of Science	Oecologia
19	2013	KRAMS, I., VRUBLEVSKA, J., CIRULE, D., KIVLENIECE, I., KRAMA, T., RANTALA, M.J., KAASIK, A., HÖRAK, P. and SEPP, T., 2013. Stress, Behaviour and Immunity in Wild-Caught Wintering Great Tits (<i>Parus major</i>). <i>Ethology</i> 119(5), 397-406.	Cīrule Dina	Web of Science	Ethology
20	2013	BERZINA, I., CAPLIGINA, V., BAUMANIS, V., RANKA, R., CIRULE, D. and MATISE, I., 2013. Autochthonous canine babesiosis caused by <i>Babesia canis canis</i> in Latvia. <i>Veterinary Parasitology</i> 196(3-4), 515-518.	Cīrule Dina	Web of Science	Veterinary Parasitology
21	2013	KRAMA, T., SURAKA, V., HUKKANEN, M., RYTKÖNEN, S., ORELL, M., CIRULE, D., RANTALA, M.J. and KRAMS, I., 2013. Physiological condition and blood parasites of breeding Great Tits: a comparison of core and northernmost populations. <i>Journal of Ornithology</i> 154, 1019-1028.	Cīrule Dina	Web of Science	Journal of Ornithology

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22	2013	ROBARDET, E., ANDRIEU, S., RASMUSSEN, T.B., DOBROSTANA, M., HORTON, D.L., HOSTNIK, P., JACEVICIENE, I., JUHASZ, T., MÜLLER, T., MUTINELLI, F., SERVAT, A., SMRE CZAK, M., VANEK, E., VÁZQUEZ-MORÓN, S. and CLIQUET, F., 2013. Comparative assay of fluorescent antibody test results among twelve European National Reference Laboratories using various anti-rabies conjugates. <i>Journal of Virological Methods</i> 191(1), 88-94.	Dobroštana Marianna	Web of Science	Journal of Virological Methods
23	2013	GRÖHSLER, T., OEBERST, R., SCHABER, M., LARSON, N. and KORNILOVS, G., 2013. Discrimination of western Baltic spring-spawning and central Baltic herring (<i>Clupea harengus</i> L.) based on growth vs. natural tag information. <i>ICES Journal of Marine Science</i> 70, 1108-1117.	Korņilovs Georgs	Web of Science	ICES Journal of Marine Science
24	2013	TERENTJEVA, M. and BĒRZIŅŠ, A., 2013. Prevalence of <i>Yersinia enterocolitica</i> 4/O:3 in raw pork at retail market in Latvia. <i>Journal of Food Safety and Food Quality</i> 64, 136-140.	Bērziņš Aivars	Web of Science	Journal of Food Safety and Food Quality
25	2013	MATISONS, R., ELFERTS, and BRUMELIS, G., 2013. Pointer years in tree-ring width and earlywood-vessel area time series of <i>Quercus robur</i> -Relation with climate factors near its northern distribution limit. <i>Dendrochronologia</i> 31(2), 129-139.	Elferts Didzis	Web of Science	Dendrochronologia
26	2013	MEIJA, L., SÖDERHOLM, P., SAMALETDIN, A., IGNACE, G., SIKSNA, I., JOFFE, R., LEJNIEKS, A., LIETUVIETIS, V., KRAMS, I. and ADLERCREUTZ, H., 2013. Dietary intake and major sources of plant lignans in Latvian men and women. <i>International Journal of Food Sciences and Nutrition</i> 64(5), 535-543.	Siksna Inese	Web of Science	International Journal of Food Sciences and Nutrition
27	2013	BRUVERIS, Z., ANTANE, V., MISANE, I., RIMEICĀNS, J., LUSIS, I., AUZANS, A., MANGALE, M., MEDNIS, A. and STONANS, I., 2013. Effects of meldonium on sexual performance, sperm motility, testes morphology and blood biochemical markers in boars. <i>Animal Reproduction Science</i> 136(4), 303-309.	Rimeicāns Jāzepts	Web of Science	Animal Reproduction Science
28	2013	BERZINA, I., KRUEWIG, C., SILAGHI, C., MATISE, I., RANKA, R., MÜLLER, N. and WELLE, M., 2013. Anaplasma pgagocytophilum DNA amplified from lesional skin of seropositive dogs. <i>Ticks and Tick-borne Diseases</i> , http://dx.doi.org/10.1016/j.ttbdis.2013.12.010	Matīse Ilze	Web of Science	Ticks and Tick-borne Diseases
29	2013	APSĪTE, E., RUDLAPA, I., LATKOVSKA, I. and ELFERTS, D., 2013. Changes in Latvian river discharge regime at the turn of the century. <i>Hydrology Research</i> 44(3), 554-569.	Elferts Didzis	Web of Science	Hydrology Research
30	2013	APSĪTE, E., ELFERTS, D., ZUBANIČS, A. and LATKOVSKA, I., 2013. Long-term changes in hydrological regime of the lakes in Latvia. <i>Hydrology Research</i> , doi:10.2166/nh.2013.435	Elferts Didzis	Web of Science	Hydrology Research
31	2013	MATISONS, R., ELFERTS, D. and BRŪMELIS, G., 2013. Possible signs of growth decline of pedunculate oak in Latvia during 1980-2009 in tree-ring width and vessel size. <i>Baltic Forestry</i> 19(1), 137-142.	Elferts Didzis	Web of Science	Baltic Forestry
32	2013	MELNGAILE A. and KARKLINA, D., 2013. Microbiological risk analysis in catering establishments. <i>Proceedings of the Latvian Academy of Sciences</i> , 67(4-5), 340-349.	Melngaile Aija	SCOPUS	Proceedings of the Latvian Academy of Sciences

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33	2013	MEIJA, L., CAUCE, L., SIKSNA, I., JOFFE, R., IGNACE, G., BOBERE, N., LIETUVIETIS, V., LEJNIEKS, A., SÖDERHOLM, P. and ADLERCREUTZ, H., 2013. Consumption of the Whole-Grain Rye Bread and Progression of Prostate Cancer. <i>Proceedings of the Latvian Academy of Sciences. Section B. Natural, Exact, and Applied Sciences</i> 67(4-5), 448-451.	Siksna Inese, Bobere Natālija	SCOPUS	Proceedings of the Latvian Academy of Sciences. Section B. Natural, Exact, and Applied Sciences
34	2013	BERGENIUS, M. A. J., GÅRDMARK, A., USTUPS, D., KALJUSTE, O and AHO, T., 2013. Fishing or the environment – what regulates recruitment of an exploited marginal vendace (<i>Coregonus albula</i>) population? <i>Advances in Limnology</i> 64, 57-70.	Ustups Didzis	SCOPUS	Advances in Limnology
35	2013	VALCIŅA, O., PŪLE, D., MAKAROVA, S., KRŪMIŅA, A., LUCENKO, I. and BĒRZIŅŠ, A., 2013. Occurrence of <i>Legionella pneumophila</i> in hot potable water in Latvia. <i>Journal of Environmental Science and Engineering</i> 2(3A), 135-140.	Valciņa Olga, Pūle Daina, Bērziņš Aivars	EBSCO	Journal of Environmental Science and Engineering
36	2013	VALCIŅA, O., PŪLE, D., MAKAROVA, S., BĒRZIŅŠ, A. and KRŪMIŅA, A., 2013. Occurrence of <i>Legionella pneumophila</i> in hot potable water in apartment buildings in Riga and evaluation of sampling strategies. <i>Acta Biologica Universitatis Daugavpilsensis</i> 13(1), 157-164.	Valciņa Olga, Pūle Daina, Bērziņš Aivars		
37	2013	TERENTJEVA, M. and BĒRZIŅŠ, A., 2013. Kautuvju un gaļas tirdzniecības vietu higiēnas ietekme uz gaļas mikrobioloģisko piesārņojumu. <i>Latvijas iedzīvotāju pārtikā lietojamās gaļas raksturojums</i> , pp.77-104.	Bērziņš Aivars		
38	2013	VALCINA, O., PULE, D., MAKAROVA, S., BERZINS, A., LUCENKO, I. and KRUMINA, A., 2013. Domestic drinking water systems as source of <i>Legionella pneumophila</i> infections in Latvia. In: <i>Collection of Scientific Papers, Rīga Stradiņš University, 2013</i> , pp. 48-53.	Valciņa Olga, Pūle Daina, Bērziņš Aivars		
39	2013	ZACS, D., RJABOVA, J., VIKSNA, A. and BARTKEVICS, V., 2013. Elaboration of the gc-hrms method for simultaneous determination of polybrominated, polychlorinated, mixed polybrominated/chlorinated dibenzo-p-dioxins and dibenzofurans, polychlorinated biphenyls and polybrominated diphenyl ethers in fish samples. In: <i>Proceedings of 6th International Symposium on recent advances in food analysis 2013, Prague, Czech Republic</i> .	Začs Dzintars, Rjabova Jekaterina, Bartkevičs Vadims		
40	2013	VRUBLEVSKA, J., KRAMA, T., CIRULE, D., KECKO, S., ABOLINS-ABOLS, M. and KRAMS, I., 2013. Boldness towards a novel object is not the same as boldness against a predator in the pied flycatcher. In: <i>Proceedings of The Nordic Evolutionary Psychology Meeting 2013, Tartu, Estonia</i> .	Cīrule Dina		
41	2013	DOBROŠTANA, M., BAKASEJEVS, E. and KIRJUŠINA, M., 2013. Oral rabies vaccination of wildlife animals: correlation between the antibody response and trichinella invasion. In: <i>Proceedings of 7th International Conference "Research and conservation of biological diversity in Baltic region" 2013, Daugavpils, Latvia</i> .	Dobroštana Marianna		
42	2013	DEKSNE, G. and KIRJUŠINA, M., 2013. Foodborne parasites – Trichinella, Toxoplasma. In: <i>Proceedings of 7th International Conference "Research and conservation of biological diversity in Baltic region" 2013, Daugavpils, Latvia</i> .	Deksne Gunita		

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43	2013	BĒRZIŅA, Z., STANKEVICIUTE, J., ŠIDLAUSKAS, G., BAKASEJEVS, E., ZDANKOVSKA, A. and GACKIS, M., 2013. Trichinella sp. infection in martens (<i>Martes martes</i> , <i>Martes foina</i>) in Latvia and Lithuania (Kaunas region). In: <i>Proceedings of 6th International Scientific Conference "Rural development 2013: Innovations and sustainability"</i> , Aleksandras Stulginskis University, Kaunas, Lithuania.	Bērziņa Zanda		
44	2013	BĒRZIŅA, Z., KIRJUŠINA, M. and GACKIS, M., 2013. Preliminary results of pine marten (<i>Martes martes</i>) and stone marten (<i>Martes foina</i>) endoparasites fauna investigation. In: <i>Proceedings of 7th International Conference "Research and conservation of biological diversity in Baltic region"</i> , Daugavpils, Latvia.	Bērziņa Zanda		
45	2013	BĒRZIŅA, Z., GACKIS, M. and KIRJUŠINA, M., 2013. Trichinella sp. in pine marten (<i>Martes martes</i>) and stone marten (<i>Martes foina</i>) in Latvia. In: <i>Proceedings of 8th European Congress on Tropical Medicine and International Health and the 5th Conference of the Scandinavian – Baltic Society for Parasitology, 2013, Copenhagen, Denmark</i> .	Bērziņa Zanda		
46	2013	STANKEVIČIŪTĒ, J., PĒTELIS, K., ŠIDLAUSKAS, G., BĒRZIŅA, Z. and LAURINAVIČIUS, E., 2013. Sexual dimorphism in the body and skull of the pine marten (<i>M. martes</i>) and stone marten (<i>M. foina</i>) from Lithuania. In: <i>Proceedings of 6th International Scientific Conference "Rural development 2013: Innovations and sustainability"</i> , Aleksandras Stulginskis University, Kaunas, Lithuania.	Bērziņa Zanda		
47	2013	ESĪTE, Z., BAGRADE, G. and DEKSNE, G., 2013. <i>Alaria alata</i> in mammals of Latvia. In: <i>Proceedings of 8th European Congress on Tropical Medicine and International Health and the 5th Conference of the Scandinavian – Baltic Society for Parasitology, Copenhagen, Denmark</i>	Esīte Zanda, Deksnē Gunita		
48	2013	ESĪTE, Z., BAGRADE, G. and DEKSNE, G., 2013. Occurrence of parasitic trematode <i>Alaria alata</i> in Latvia. In: <i>Proceedings of 7th International Conference "Research and conservation of biological diversity in Baltic region"</i> , Daugavpils, Latvia.	Esīte Zanda, Deksnē Gunita		
49	2013	RUBENE, G. and STRAKE, S., 2013. Eastern Gotland Basin (Site 36). In: <i>ICES Zooplankton Status Report 2010/2011, ICES Cooperative Research Report</i> 318, 94-95.	Rubene Gunta		
50	2013	ALEKSEJEVS, Ē. and BIRZAKS, J., 2013. Engures ezera zivis. <i>Cilvēks un daba: Engures ekoreģions</i> . Māra Kļaviņa un Viestura Meleča redakcijā, Rīga, LU Akadēmiskais Apgāds, pp. 135-142.	Aleksejevs Ēriks, Birzaks Jānis		
51	2013	BIRZAKS, J. and BAJINSKIS J., 2013. Rivers fragmentation and fish biodiversity: case study of the river Salaca basin streams. <i>Latvijas Universitātes 71. zinātniskās konferences Bioloģijas sekcijas Zooloģijas un dzīvnieku ekoloģijas apakšsekcija</i> .	Birzaks Jānis, Bajinskis Jānis		