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| **№** | **Автори** | **Заглавие, Списание/Книга, Година, Том, Страници** |
| --- | --- | --- |
| 1. | **Stratev D.**, Odeyemi O.A. | An overview of motile Aeromonas septicaemia management, *Aquaculture International*, **2017**, 25: 1095-1105 |
| 2. | **Valchev I.,** **Marutsova V.,** **Zarkov I., Ganchev A.**, **Nikolov Y.** | Effects of aflatoxin B1 alone or co-administered with mycotox NG on performance and humoral immunity of Turkey broilers, *Bulgarian Journal of Veterinary Medicine*, **2017**, 20: 38-50 |
| 3. | **Yonkova P.Y.**, **Mihaylova G.S.**, **Ribarski S.S.**, **Doichev V.D.**, **Dimitrov R.S.**, **Stefanov M.G.** | Fatty acid composition of subcutaneous and visceral fat depots in New Zealand white rabbits, *Bulgarian Journal of Veterinary Medicine*, **2017**, 20: 204-214 |
| 4. | **Ivanov I.T.**, **Paarvanova B.K.**, **Ivanov V.**, Smuda K., Bäumler H., **Georgieva R.** | Effects of heat and freeze on isolated erythrocyte submembrane skeletons, *General Physiology and Biophysics*, **2017**, 36: 155-165 |
| 5. | **Marinova M.H.** | New data on the morphology and the host range of five species of the genus Diorchis Clerc, 1903 (Cestoda: Hymenolepididae) recorded from Anseriform birds in Bulgaria, *Acta Zoologica Bulgarica*, **2017**, 69: 125-138 |
| 6. | **Miteva L.D.**, Stanilov N.S., **Cirovski G.М.**, **Stanilova S.A.** | Upregulation of Treg-Related Genes in Addition with IL6 Showed the Significant Role for the Distant Metastasis in Colorectal Cancer, *Cancer Microenvironment*, **2017**, 10: 69-76 |
| 7. | **Gadjeva V.G.**, **Goycheva P.**, **Nikolova G.**, **Zheleva A.** | Influence of glycemic control on some real-time biomarkers of free radical formation in type 2 diabetic patients: An EPR study, *Advances in Clinical and Experimental Medicine*, **2017**, 26: 1237-1243 |
| 8. | **Stratev D.**, Odeyemi O.A., **Pavlov A.**, **Kyuchukova R.**, Fatehi F., Bamidele F.A. | Food safety knowledge and hygiene practices among veterinary medicine students at Trakia University, Bulgaria, *Journal of Infection and Public Health*, **2017**, 10: 778-782 |
| 9. | **Tacheva T.**, **Dimov D.**, **Aleksandrova E.**, Bialecka M., **Gulubova M.**, **Vlaykova T.** | The G allele of MMP12 -82 A > G promoter polymorphism as a protective factor for COPD in Bulgarian population, *Archives of Physiology and Biochemistry*, **2017**, 123: 371-376 |
| 10. | **Iliev P.T.**, **Georgiev G.Z.**, **Kirkova Z.T.**, **Chakarova B.G.** | A survey of helminth infections in the black rat from Stara Zagora district, Bulgaria, *Macedonian Veterinary Review*, **2017**, 40: 177-182 |
| 11. | **Georgieva N.**, **Yaneva Z.**, **Nikolova N.** | Direct Red 28 Adsorption on Amosil and Avena sativa L.: Mass Transfer and Kinetics Modelling on the Solid/Solution Interface, *Journal of Solution Chemistry*, **2017**, 46: 1723-1740 |
| 12. | **Valkanov S.**, **Valkanov P.**, **Trifonova K.**, **Slaveykov K.** | Medial Orbital Epidermoid Cyst, *Acta Medica Bulgarica*, **2017**, 44: 49-51 |
| 13. | **Georgieva E.**, **Ivanova D.**, **Zhelev Z.**, Bakalova R., **Gulubova M.**, Aoki I. | Mitochondrial dysfunction and redox imbalance as a diagnostic marker of "free radical diseases", *Anticancer Research*, **2017**, 37: 5373-5381 |
| 14. | Bakalova R., **Zhelev Z.**, Shibata S., Nikolova B., Aoki I., Higashi T. | Impressive suppression of colon cancer growth by triple combination SN38/EF24/melatonin: "oncogenic" Versus "onco-Suppressive" reactive oxygen species, *Anticancer Research*, **2017**, 37: 5449-5458 |
| 15. | **Manuelyan K.L.**, Bogdanov I.A., **Darlenski R.B.** | Skin signs of systemic infections and neoplastic diseases, *Giornale Italiano di Dermatologia e Venereologia*, **2017**, 152: 489-499 |
| 16. | **Georgieva N.**, **Yaneva Z.**, **Dermendzhieva D.** | Sorption equilibrium, thermodynamics and pH-indicator properties of cresyl violet dye/bentonite composite system, *Water Science and Technology*, **2017**, 76: 1065-1080 |
| 17. | Białecka M., Kurzawski M., **Vlaykova T.**, **Tacheva T.**, Dziedziejko V., Pierzchlińska A., Droździk M. | Effects of common functional MMP12 gene polymorphisms on PD in a Polish population, *Neurologia i Neurochirurgia Polska*, **2017**, 51: 347-353 |
| 18. | Tsunoda H., **Raichev E.G.**, Newman C., Masuda R., **Georgiev D.M.**, Kaneko Y. | Food niche segregation between sympatric golden jackals and red foxes in central Bulgaria, *Journal of Zoology*, **2017**, 303: 64-71 |
| 19. | **Stratev D.**, Popova T., **Zhelyazkov G.**, **Vashin I.**, **Dospatliev L.**, **Valkova E.** | Seasonal Changes in Quality and Fatty Acid Composition of Black Mussel (Mytilus galloprovincialis), *Journal of Aquatic Food Product Technology*, **2017**, 26: 871-879 |
| 20. | **Vracheva P.P.** | From feldschers to physician assistants in Bulgaria, *Journal of the American Academy of Physician Assistants*, **2017**, 30: 45-46 |
| 21. | **Kostadinova E.S.**, **Miteva L.D.**, **Stanilova S.A.** | ACE serum level and I/D gene polymorphism in children with obstructive uropathies and other congenital anomalies of the kidney and urinary tract, *Nephrology*, **2017**, 22: 609-616 |
| 22. | Tchekalarova J., **Atanasova D.**, Nenchovska Z., Atanasova M., Kortenska L., Gesheva R., Lazarov N. | Agomelatine protects against neuronal damage without preventing epileptogenesis in the kainate model of temporal lobe epilepsy, *Neurobiology of Disease*, **2017**, 104: 1-14 |
| 23. | Giannelli A., Capelli G., Joachim A., Hinney B., Losson B., **Kirkova Z.**, René-Martellet M., Papadopoulos E., Farkas R., Napoli E., Brianti E., Tamponi C., Varcasia A., Margarida Alho A., Madeira de Carvalho L., Cardoso L., Maia C., Mircean V., Mihalca A.D., Miró G., Schnyder M., Cantacessi C., Colella V., Cavalera M.A., Latrofa M.S., Annoscia G., Knaus M., Halos L., Beugnet F., Otranto D. | Lungworms and gastrointestinal parasites of domestic cats: a European perspective, *International Journal for Parasitology*, **2017**, 47: 517-528 |
| 24. | **Tanchev S.**, **Dimitrov S.**, **Nikolova G.**, **Karamalakova Y.**, **Ivanova D.**, **Hristova D.**, **Georgieva S.**, **Zheleva A.**, **Petrov V.**, **Gadjeva V.** | Effect of antigen stimulation on the oxidative stress parameters in sperm of outbred and inbred rabbits, *Biotechnology and Biotechnological Equipment*, **2017**, 31: 788-794 |
| 25. | **Stefanov I.S.**, **Ananiev J.R.**, **Ivanova K.V.**, **Tolekova A.N.**, **Vodenicharov A.P.**, **Gulubova M.V.** | Distribution of ghrelin-positive mast cells in rat stomach, *Biotechnology and Biotechnological Equipment*, **2017**, 31: 774-781 |
| 26. | **Kostadinova G.**, **Dermendzhieva D.**, **Beev G.**, **Petkov G.**, **Pavlov D.**, **Valkova E.** | Quality assessment of Maritsa river water as a main source for irrigation in Thracian valley, *Fresenius Environmental Bulletin*, **2017**, 26: 4367-4374 |
| 27. | Mazalovska M., Varadinov N., **Koynarski T.**, Minkov I., Teoharov P., Lomonossoff G.P., Zahmanova G. | Detection of serum antibodies to Hepatitis E virus based on HEV genotype 3 ORF2 capsid protein expressed in Nicotiana benthamiana, *Annals of Laboratory Medicine*, **2017**, 37: 313-319 |
| 28. | **Georgieva N.V.**, **Yaneva Z.L.** | Development of Sensitive Analytical (RP-HPLC-PDA, UV/VIS) Method for the Determination of N-Isonicotynoyl-N′-(2-Fluorobenzal)Hydrazone in Aqueous Phase, *Pharmaceutical Chemistry Journal*, **2017**, : 1-6 |
| 29. | **Penev T.**, **Marinov I.**, **Gergovska Z.**, **Mitev J.**, **Miteva T.**, **Dimov D.**, **Binev R.** | Linear type traits for feet and legs, their relation to health traits connected with them, and with productive and reproductive traits in dairy cows, *Bulgarian Journal of Agricultural Science*, **2017**, 23: 467-475 |
| 30. | **Nedelkov K.**, **Todorov N.**, **Simeonov M.**, **Girginov D.**, **Ganchev G.** | In situ rumen degradability and intestinal digestibility of two different types of rapeseed meal, *Bulgarian Journal of Agricultural Science*, **2017**, 23: 462-466 |
| 31. | **Mladenova-Hristova I.**, **Grekova O.**, Patel A. | Zoonotic potential of Helicobacter spp., *Journal of Microbiology, Immunology and Infection*, **2017**, 50: 265-269 |
| 32. | **Aleksiev G.**, **Kostadinova N.**, **Petrova N.** | Effects of the regional concentration of Bulgarian apiculture, *Bulgarian Journal of Agricultural Science*, **2017**, 23: 370-375 |
| 33. | **Simeonov M.**, **Pamukova D.** | Growth performance of Blackhead pleven lambs during the suckling period, *Iranian Journal of Applied Animal Science*, **2017**, 7: 277-281 |
| 34. | Mahler V., Aalto-Korte K., Alfonso J.H., Bakker J.G., Bauer A., Bensefa-Colas L., Boman A., Bourke J., Bubaš M., Bulat P., Chaloupka J., Constandt L., Danielsen T.E., **Darlenski R.**, Dugonik A., Ettler K., Gimenez-Arnau A., Gonçalo M., Johansen J.D., John S.M., Kiec-Swierczynska M., Koch P., Kohánka V., Krecisz B., Larese Filon F., Ljubojević S., Macan J., Marinović B., Matura M., Mihatsch P.W., Mijakoski D., Minov J., Pace J., Pesonen M., Ramada Rodilla J.M., Rast H., Reljic V., Salavastru C., Schuster C., Schuttelaar M.L., Simon D., Spiewak R., Jurakic Tončić R., Urbanček S., Valiukevičienė S., Weinert P., Wilkinson M., Uter W. | Occupational skin diseases: actual state analysis of patient management pathways in 28 European countries, *Journal of the European Academy of Dermatology and Venereology*, **2017**, 31: 12-30 |
| 35. | Trenova A.G., Slavov G.S., Manova M.G., Draganaova-Filipova M.N., Mateva N.G., **Miteva L.D.**, **Stanilova S.A.** | Alterations in serum levels of IL-17 in contrast to TNF-alpha correspond to disease-modifying treatment in relapsing-remitting multiple sclerosis, *Scandinavian Journal of Clinical and Laboratory Investigation*, **2017**, 77: 283-288 |
| 36. | Mosse I., Kilchevsky A., **Nikolova N.**, Zhelev N. | Some problems and errors in cytogenetic biodosimetry, *Biotechnology and Biotechnological Equipment*, **2017**, 31: 460-468 |
| 37. | Kirjakov I.K., **Velichkova K.N.** | Hormotilopsis gelatinosa (Chlorophyceae, Chlorophyta), a Rare Species Newly Discovered in Bulgaria, *Annales Botanici Fennici*, **2017**, 54: 39-44 |
| 38. | Lokhandwala S., Waghela S.D., Bray J., Sangewar N., Charendoff C., Martin C.L., Hassan W.S., **Koynarski T.**, Gabbert L., Burrage T.G., Brake D., Neilan J., Mwangi W. | Adenovirus-vectored novel African Swine Fever Virus antigens elicit robust immune responses in swine, *PLoS ONE*, **2017**, 12: - |
| 39. | Nishita Y., Kosintsev P.A., Haukisalmi V., Väinölä R., **Raichev E.G.**, Murakami T., Abramov A.V., Kaneko Y., Masuda R. | Diversity of MHC class II DRB alleles in the Eurasian population of the least weasel, Mustela nivalis (Mustelidae: Mammalia), *Biological Journal of the Linnean Society*, **2017**, 121: 28-37 |
| 40. | **Ivanova K.**, **Ananiev J.**, **Aleksandrova E.**, **Ignatova M.M.**, **Gulubova M.** | Expression of E-Cadherin/beta-catenin in epithelial carcinomas of the thyroid gland, *Macedonian Journal of Medical Sciences*, **2017**, 5: - |
| 41. | **Ivanova K.**, **Ananiev J.**, **Aleksandrova E.**, **Ignatova M.M.**, **Gulubova M.** | Expression of E-cadherin/beta-catenin in epithelial carcinomas of the thyroid gland, *Open Access Macedonian Journal of Medical Sciences*, **2017**, 5: 155-159 |
| 42. | **Bozakova N.**, Gerzilov V., **Sotirov L.** | Ethological study of free-range hens with zinc and vitamin C supplemented diet, *Bulgarian Journal of Agricultural Science*, **2017**, 23: 289-297 |
| 43. | **Nedelkov K.**, **Todorov N.**, **Girginov D.**, **Simeonov M.**, **Ribarski S.** | Comparison of the rumen degradability and intestinal digestibility of DM and CP of dried distillers’s by-products from Bulgarian distillery companies, *Bulgarian Journal of Agricultural Science*, **2017**, 23: 280-288 |
| 44. | Velikova T., Kyurkchiev D., Spassova Z., **Karakolev I.**, Ivanova-Todorova E., Altankova I., **Stanilova S.** | Alterations in cytokine gene expression profile in colon mucosa of Inflammatory Bowel Disease patients on different therapeutic regimens, *Cytokine*, **2017**, 92: 12-19 |
| 45. | **Tzanova M.**, Argirova M., **Atanasov V.** | HPLC Quantification of astaxanthin and canthaxanthin in Salmonidae eggs, *Biomedical Chromatography*, **2017**, 31: - |
| 46. | Kinoshita E., Kosintsev P.A., **Raichev E.G.**, Haukisalmi V.K., Kryukov A.P., Wiig Ø., Abramov A.V., Kaneko Y., Masuda R. | Molecular phylogeny of Eurasian badgers (Meles) around the distribution boundaries, revealed by analyses of mitochondrial DNA and Y-chromosomal genes, *Biochemical Systematics and Ecology*, **2017**, 71: 121-130 |
| 47. | **Atanasov V.**, **Staykov Y.**, **Tzanova M.**, **Valkova E.**, **Krastev B.**, **Dimitrov Z.** | Reproductive process in Bulgarian trout farms in relation to the prevention of m74 syndrome, *Bulgarian Journal of Agricultural Science*, **2017**, 23: 147-153 |
| 48. | **Kiryakova G.**, **Yordanova L.**, **Angelova N.** | Can we make Schools and universities smarter with the Internet of Things?, *TEM Journal*, **2017**, 6: 80-84 |
| 49. | **Stoyanova S.N.**, **Staykov Y.S.** | Effect of stocking density on growth performance, feed conversion and fish production of rainbow trout (Oncorhynchus Mykiss), cultivated in raceways, *Bulgarian Journal of Agricultural Science*, **2017**, 23: 154-158 |
| 50. | Mizumachi K., Nishita Y., Spassov N., **Raichev E.G.**, **Peeva S.**, Kaneko Y., Masuda R. | Molecular phylogenetic status of the Bulgarian marbled polecat (Vormela peregusna, Mustelidae, Carnivora), revealed by Y chromosomal genes and mitochondrial DNA sequences, *Biochemical Systematics and Ecology*, **2017**, 70: 99-107 |
| 51. | **Stoev S.D.** | Balkan Endemic Nephropathy – Still continuing enigma, risk assessment and underestimated hazard of joint mycotoxin exposure of animals or humans, *Chemico-Biological Interactions*, **2017**, 261: 63-79 |
| 52. | **Nedev V.**, **Simeonova G.** | The normal electroretinogram in adult healthy Bulgarian hound dogs, *Revue de Medecine Veterinaire*, **2017**, 168: 102-107 |
| 53. | **Velizarova Rusenova N.**, **Georgiev Rusenov A.** | Detection of staphylococcus aureus among coagulase positive staphylococci from animal origin based on conventional and molecular methods, *Macedonian Veterinary Review*, **2017**, 40: 29-36 |
| 54. | **Yaneva Z.**, **Georgieva N.** | A sensitive analytical (RP-HPLC-PDA, UV/VIS) method for the determination of newly synthesized N-isonicotinoyl-N´-(3-fluorobenzal)hydrazone (SH2) in aqueous phase, *Studia Universitatis Babes-Bolyai Chemia*, **2017**, 62: 199-211 |
| 55. | **Ivanova M.**, **Dospatliev L.** | Evaluation of the impact of consumption, investment and export on import-data from German economy, *International Journal of Pure and Applied Mathematics*, **2017**, 117: 309-333 |
| 56. | **Pavlova I.**, **Milanova A.** | The increase in leap-2 mrna suggests a synergistic probiotics-doxycycline interaction in chickens [Leap-2 mrna’sındaki yükselme, piliçlerde probiotikler ile doksisiklin arasındaki sinerjik ilişkiyi işaret etmektedir], *Turkish Journal of Immunology*, **2017**, 5: 5-12 |
| 57. | **Antonov A.L.** | Application of exfoliative vaginal cytology in clinical canine reproduction – a review, *Bulgarian Journal of Veterinary Medicine*, **2017**, 20: 193-203 |
| 58. | **Simeonov R.** | Quantitative analysis in canine cutaneous soft tissue sarcomas and reactive spindle cell proliferations on cytological smears, *Slovenian Veterinary Research*, **2017**, 54: 37-44 |
| 59. | **Stefanov I.S.**, **Vodenicharov A.P.**, **Tsandev N.S.**, **Kostadinov G.N.** | Tyrosine hydroxylase positive nerves and mast cells in the porcine gallbladder, *Bulgarian Journal of Veterinary Medicine*, **2017**, 20: 1-10 |
| 60. | **Bratoev N.**, **Milanova A.**, **Dimitrova D.**, **Moutafchieva R.**, **Pavlova I.**, **Lashev L.** | The pharmacokinetics of enrofloxacin in ducks with steatosis after force-feeding [Farmakokinetika enrofloksacina u pataka s masnom degeneracijom jetre nakon prisilnog hranjenja], *Veterinarski Arhiv*, **2017**, 87: 209-219 |
| 61. | **Stefanov I.S.**, **Vodenicharov A.P.**, **Tsandev N.S.** | Localisation of nicotinamide adenine dinucleotide phosphate diaphorase-containing neurons and mast cells in porcine lumbar spinal ganglia, *Comptes Rendus de L'Academie Bulgare des Sciences*, **2017**, 70: 1473-1480 |
| 62. | **Pavlova I.**, **Milanova A.** | Different effect of doxycycline and enrofloxacin on cathelicidin-3 mRNA expression in chickens with or without probiotics supplementation, *Bulgarian Journal of Veterinary Medicine*, **2017**, 20: 357-366 |
| 63. | **Ivanova M.**, **Dospatliev L.** | Application of markowitz portfolio optimization on bulgarian stock market from 2013 to 2016, *International Journal of Pure and Applied Mathematics*, **2017**, 117: 291-307 |
| 64. | **Simeonova G.P.**, **Dinev D.N.**, **Sleiman M.U.** | Comparative study on sevoflurane anesthesia alone and combined with partial intravenous anesthesia using dexmedetomidine in healthy horses, *Pakistan Veterinary Journal*, **2017**, 37: 155-159 |
| 65. | **Lashev L.D.** | Allometric analysis of the pharmacokinetics of, *Bulgarian Journal of Veterinary Medicine*, **2017**, 20: 27-37 |
| 66. | **Ananiev J.**, **Manolova I.**, **Aleksandrova E.**, **Gulubova M.** | Impact of TGF-β1 expression and-509C>T polymorphism in the TGF-β1 gene on the progression and survival of gastric cancer, *Polish Journal of Pathology*, **2017**, 68: 234-240 |
| 67. | **Zhelev Z.** | Nitroxide radicals as contrast substances for magnetic resonance imaging of pathologies, associated with abnormalities in the cellular redox-status and induction of oxidative stress. Part 2, *Rentgenologiya i Radiologiya*, **2017**, 56: 13-26 |
| 68. | **Vracheva P.**, **Vrachev V.** | International experience in the development of profession "physician assistant", *General Medicine*, **2017**, 19: 63-68 |
| 69. | **Gerenova J.B.** | Vitamin D and Bone, *Endokrinologya*, **2017**, 22: 23-27 |
| 70. | **Georgieva N.V.**, **Yaneva Z.L.**, Simova S.D., **Nikolova G.D.** | Synthesis and properties of several betti bases as potential drugs, *Bulgarian Chemical Communications*, **2017**, 49: 201-208 |
| 71. | Petrov P., Bochukov A., **Penchev G.**, Gerzilov V. | Histostructure of different quality classes of fattened liver from mule ducks, *Bulgarian Journal of Veterinary Medicine*, **2017**, 20: 319-326 |
| 72. | **Prakova G.R.**, **Gidikova P.L.**, **Sandeva G.N.**, **Haracherova K.H.**, **Tacheva T.T.**, **Vlaykova T.I.** | Plasma glutathione among workers exposed to inorganic dust in production of iron castings, *Comptes Rendus de L'Academie Bulgare des Sciences*, **2017**, 70: 1595-1602 |
| 73. | **Manuelyan K.**, Drenovska K., Mateev G., Vassileva S. | Induced bullous pemphigoid, *Bullous Pemphigoid (BP): Symptoms, Diagnosis and Treatment*, **2017**, : 51-68 |
| 74. | **Gerenova J.B.**, Torquil W., **Dimanova B.D.** | ThyPRO - 39bg: Translation and validation in bulgarian of thyroid-specific quality of life questionnaire ThyPRO - 39, *Endokrinologya*, **2017**, 22: 12-20 |
| 75. | **Platikanova M.**, Racheva Zh., Toseva E., **Hristova P.** | Stress in the daily life of general practitioner, *General Medicine*, **2017**, 19: 47-52 |
| 76. | **Georgiev T.**, **Tolekova A.**, Kalfin R., **Hadzhibozheva P.** | Short-term administration of melatonin or ghrelin on diabetic rats: Effects on Angiotensin II and Vasopressin-induced uterine contractility, *Physiological Research*, **2017**, 66: 125-133 |
| 77. | **Andonova M.**, **Slavov E.**, **Dzhelebov P.**, **Urumova V.**, **Dimitrova D.**, **Lyutskanov M.** | Effects of feverfew (Tanacetum parthenium) and antibiotic co-administration on blood neutrophil function and serum procalcitonin in dogs with experimental subcutaneous Pseudomonas aeruginosa infection, *Journal of Animal and Plant Sciences*, **2017**, 27: 430-438 |
| 78. | **Yarkova Y.**, **Toneva K.**, **Markov N.** | Regional disproportions – Business demography and economic growth (Example of Bulgaria), *Ikonomicheski Izsledvania*, **2017**, 26: 153-171 |
| 79. | **Dospatliev L.**, **Ivanova M.** | Liquid-liquid extraction and spectrophotometric characterization of some new ion-associated complexes of Co(II) with INT: Application of the developed method for analysis of soil cobalt content, *Chemistry*, **2017**, 26: 377-390 |
| 80. | **Dospatliev L.**, **Ivanova M.** | Boletus pinophilus growing in Bulgaria: Chemical profile and Hazard index, *Comptes Rendus de L'Academie Bulgare des Sciences*, **2017**, 70: 795-802 |
| 81. | **Slaveykov K.**, **Trifonova K.**, **Dzhelebov D.**, **Mumdzhie H.** | Retinal haemorrhage in a preterm newborn - A clinical case, *Journal of Clinical and Analytical Medicine*, **2017**, 8: 225-227 |
| 82. | **Zlatev Z.**, **Nedeva V.** | An algorithm for determination of the morphological characteristics of honey bees, *Journal of Central European Agriculture*, **2017**, 18: 305-308 |
| 83. | **Platikanova M.**, **Hristova P.** | Quality of life in nursing homes, *General Medicine*, **2017**, 19: 70-74 |
| 84. | **Ganeva D.J.** | Horse flies (diptera: Tabanidae) in the rila Mts., Bulgaria, *Acta Zoologica Bulgarica*, **2017**, 69: 131-138 |
| 85. | **Addai D.**, **Zarkos J.**, **Hristova P.**, **Dimitrova V.**, **Tolekova A.** | Vitamin D as a prevention for diabetes, *Pharmacia*, **2017**, 65: 30-40 |
| 86. | **Surai P.F.**, Kochish I.I., Velichko O.A. | Nano-Se Assimilation and Action in Poultry and Other Monogastric Animals: Is Gut Microbiota an Answer?, *Nanoscale Research Letters*, **2017**, 12: - |
| 87. | **Zhelev Z.**, **Ivanova D.**, Bakalova R., Aoki I., Higashi T. | Synergistic cytotoxicity of melatonin and new-generation anticancer drugs against leukemia lymphocytes but not normal lymphocytes, *Anticancer Research*, **2017**, 37: 149-159 |
| 88. | Severyukhina A.N., Petrova N.V., Yashchenok A.M., Bratashov D.N., Smuda K., Mamonova I.A., Yurasov N.A., Puchinyan D.M., **Georgieva R.**, Bäumler H., Lapanje A., Gorin D.A. | Light-induced antibacterial activity of electrospun chitosan-based material containing photosensitizer, *Materials Science and Engineering C*, **2017**, 70: 311-316 |
| 89. | Nassivera F., Troiano S., Marangon F., Sillani S., **Markova Nencheva I.** | Willingness to pay for organic cotton: Consumer responsiveness to a corporate social responsibility initiative, *British Food Journal*, **2017**, 119: 1815-1825 |
| 90. | Gurgulova K.I., Orozova P.S., **Panayotov M.V.**, **Zhelyazkova I.Z.**, Takova S.B., **Guncheva R.P.** | Isolation and identification of some gram-positive bacteria causing infections in silkworm Bombyx mori L. (Lepidoptera), *Acta Zoologica Bulgarica*, **2017**, 69: 139-144 |
| 91. | Indrie L., **Kazlacheva Z.**, **Ilieva J.**, Gherghel S. | Embroidery - from digital designing to fine art, *Industria Textila*, **2017**, 68: 366-369 |
| 92. | **Tzanova M.**, **Atanasov V.**, Zaharinov B., **Beev G.**, **Dinev T.**, **Valkova E.** | Reproduction impact of mancozeb on rainbow trout (Oncorhynchus mykiss W.) and accumulation of its carcinogen metabolite, ethylene thiourea in fish products [Vlianie na mancozeba vurhu reprodukciata na dugova pusturva (Oncorhynchus mykiss W.) i natrupvane na negovia kancerogenen metabolit etilen tiourea v ribnite produkti], *Journal of Central European Agriculture*, **2017**, 18: 369-387 |
| 93. | **Ivanov S.** | Comparative analysis of the local finance systems in the EU countries – conclusions and lessons for Bulgaria, *Ikonomicheski Izsledvania*, **2017**, 26: 41-72 |
| 94. | Tsankov N., Mateev D., **Darlenski R.** | Skin hydration, microrelief and greasiness of normal skin in Antarctica, *Journal of the European Academy of Dermatology and Venereology*, **2017**, : - |
| 95. | **Dimitrov N.**, **Atanasova-Dimitrova D.**, **Tomov N.**, **Sivrev D.**, Lazarov N. | Acupuncture causes serotonin release by mast cells, *Romanian Journal of Morphology and Embryology*, **2017**, 58: 961-968 |
| 96. | **Hristova D.**, **Metodiev S.**, Nikolov V., Vassilev D., Todorovska E. | Genetic variation of Bulgarian autochthonous sheep breeds using microsatellite markers, *Genetika*, **2017**, 49: 247-258 |
| 97. | Georgieva V.H., Petrov P.P., Staykova T.A., **Lazarov S.**, Stoyanov I.Y., Ivanova E.N. | Genetic comparison between local Apis mellifera macedonica Ruttner, 1988 selectively reared for production of bee queens and swarms in Bulgaria and honey bee colonies with indicative hygienic behaviour, *Acta Zoologica Bulgarica*, **2017**, 69: 25-29 |
| 98. | Rehbein S., Knaus M., Mallouk Y., Breiltgens T., Brianti E., Capári B., Dantas-Torres F., Gau M., Joachim A., Kaulfuß K.-H., **Kirkova Z.**, Lechner J., Mihalca A.D., Mirabito R., Petkevičius S., Rapti D., Shukullari E., Sedeilhan M., Dollhofer D., Kley K., Lebon W., Visser M., Jeannin P. | Efficacy against nematode infections and safety of afoxolaner plus milbemycin oxime chewable tablets in domestic dogs under field conditions in Europe, *Parasitology Research*, **2017**, 116: 259-269 |
| 99. | Walter S., Rasche A., Moreira-Soto A., Pfaender S., Bletsa M., Corman V.M., Aguilar-Setien A., García-Lacy F., Hans A., Todt D., Schuler G., Shnaiderman-Torban A., Steinman A., Roncoroni C., Veneziano V., **Rusenova N.**, **Sandev N.**, **Rusenov A.**, **Zapryanova D.**, García-Bocanegra I., Jores J., Carluccio A., Veronesi M.C., Cavalleri J.M.V., Drosten C., Lemey P., Steinmann E., Drexler J.F. | Differential infection patterns and recent evolutionary origins of equine hepaciviruses in donkeys, *Journal of Virology*, **2017**, 91: - |
| 100. | Skunca D., Tomasevic I., Zdolec N., Kolaj R., **Aleksiev G.**, Djekic I. | Consumer-perceived quality characteristics of chicken meat and chicken meat products in Southeast Europe, *British Food Journal*, **2017**, 119: 1525-1535 |
| 101. | Grigorieva M.A., Velichko O.A., Shabaldin S.V., Fisinin V.I., **Surai P.F.** | Vitagene regulation as a new strategy to fight stresses in poultry production, *Sel'skokhozyaistvennaya Biologiya*, **2017**, 52: 716-730 |
| 102. | Abduriyim S., Nishita Y., Kosintsev P.A., **Raichev E.**, Väinölä R., Kryukov A.P., Abramov A.V., Kaneko Y., Masuda R. | Diversity and evolution of MHC class II DRB gene in the Eurasian badger genus Meles (Mammalia: Mustelidae), *Biological Journal of the Linnean Society*, **2017**, 122: 258-273 |
| 103. | Markovska R., Stoeva T., Boyanova L., Stankova P., Pencheva D., Keuleyan E., Murjeva M., Sredkova M., Ivanova D., **Lazarova G.**, **Nedelcheva G.**, **Kaneva R.**, Mitov I. | Dissemination of successful international clone ST15 and clonal complex 17 among Bulgarian CTX-M-15 producing K. pneumoniae isolates, *Diagnostic Microbiology and Infectious Disease*, **2017**, 89: 310-313 |
| 104. | [Tacheva, T.](https://www.scopus.com/authid/detail.uri?authorId=55918574000&amp;eid=2-s2.0-85048047434), Dimov, D., Anastasov, A., [Zhelyazkova, Y.](https://www.scopus.com/authid/detail.uri?authorId=57202362560&amp;eid=2-s2.0-85048047434), [Kurzawski, M.](https://www.scopus.com/authid/detail.uri?authorId=8898736500&amp;eid=2-s2.0-85048047434), [Gulubova, M.](https://www.scopus.com/authid/detail.uri?authorId=7003608393&amp;eid=2-s2.0-85048047434), [Drozdzik, M.](https://www.scopus.com/authid/detail.uri?authorId=7004124309&amp;eid=2-s2.0-85048047434), [Vlaykova, T.a](https://www.scopus.com/authid/detail.uri?authorId=6602536162&amp;eid=2-s2.0-85048047434)  | Association of the MMP7-181A>G promoter polymorphism with early onset of chronic obstructive pulmonary disease , [*Balkan Journal of Medical Genetics*](https://www.scopus.com/sourceid/21733?origin=recordpage), **2017**, 20: 59-66 |
| 105. | [**Aleksandrova, E.**](https://www.scopus.com/authid/detail.uri?authorId=56735841900&amp;eid=2-s2.0-85045571368)**,** [**Vlaykova, T.**](https://www.scopus.com/authid/detail.uri?authorId=6602536162&amp;eid=2-s2.0-85045571368)**,** [**Ananiev, J.**](https://www.scopus.com/authid/detail.uri?authorId=36104077800&amp;eid=2-s2.0-85045571368)**,** [**Gulubova, M.**](https://www.scopus.com/authid/detail.uri?authorId=7003608393&amp;eid=2-s2.0-85045571368) | Association of IL-12Bpro polymorphism with tumor-infiltrating dendritic cells in colorectal cancer [*Journal of B.U.ON*.](https://www.scopus.com/sourceid/28749?origin=recordpage), 2017, 22: 888-893 |
| 106. | [Zhelev, Z.](https://www.scopus.com/authid/detail.uri?authorId=55916128000&amp;eid=2-s2.0-85043702396), [Georgieva, K.](https://www.scopus.com/authid/detail.uri?authorId=7003637493&amp;eid=2-s2.0-85043702396), [Todorov, O.](https://www.scopus.com/authid/detail.uri?authorId=57201187846&amp;eid=2-s2.0-85043702396), [**Peeva, K.G**](https://www.scopus.com/authid/detail.uri?authorId=6603151647&amp;eid=2-s2.0-85043702396) | Haematological parameters of Bufotes viridis (Laurenti, 1768) (Anura: Bufonidae) from Southern Bulgaria [*Acta Zoologica Bulgarica*](https://www.scopus.com/sourceid/21100265636?origin=recordpage)*,* 2017, 69: 335-343 |
| 107. | [**Mitev, M.**](https://www.scopus.com/authid/detail.uri?authorId=21035308200&amp;eid=2-s2.0-85046890666), [Traykova, N.](https://www.scopus.com/authid/detail.uri?authorId=57202040060&amp;eid=2-s2.0-85046890666), [**Arabadzhiev, D.**](https://www.scopus.com/authid/detail.uri?authorId=57202038514&amp;eid=2-s2.0-85046890666)**,** [**Valkanov, S.**](https://www.scopus.com/authid/detail.uri?authorId=57202038314&amp;eid=2-s2.0-85046890666), [**Obretenov, E**](https://www.scopus.com/authid/detail.uri?authorId=6602967746&amp;eid=2-s2.0-85046890666)**.** | Virtual computed tomography bronchoscopy in tracheal ruptures [*Rentgenologiya i Radiologiya*](https://www.scopus.com/sourceid/53718?origin=recordpage), 2017, 56: 177-184 |