

XVth EUROPEAN POULTRY CONFERENCE

DUBROVNIK, Croatia 17th /- 21st September 2018



POSTER SESSIONS, 18th September 2018

Number	ID	Authors	Title	Session
1.	612	M. Singh, M. Bailey	Prevalence and Antimicrobial Resistance of <i>Salmonella</i> from Poultry Processing Plants	Antibiotic resistance
2.	545	S. Caughey, M. Mohamad Maidin, M. Stevens, I. Dunn, A. Gill, N. Whenham	Does disruption of the disulphide bonding in Ovodefensins affect its antibacterial activity?	Antibiotic resistance
3.	463	M. Naghizadeh,, M. Amir Karimi Torshizi, S. Rahimi, R. Margarete Engberg, T. Sørensen Dalgaard	The choice of specific phages can increase the therapeutic efficacy of repeated phage therapy against colibacillosis in broilers	Antibiotic resistance
4.	395	A. Marijan, G. Kompes, B. Habrun, I. Lohman Janković, S. Duvnjak, L. Cvetnić	Isolation and characterization of ESBL and/or AmpC producing <i>Escherichia coli</i> isolates from broiler meat and caecum	Antibiotic resistance
5.	112	S. Bagherighadikolaei, S. Mostafa Peighambari, M. Alitabar	Antibiotic resistance pattern of <i>Staphylococcus aureus</i> isolates recovered from broiler breeder farms in Iran, 2014-2017	Antibiotic resistance
6.	472	R. Murphy, J. Parker, H. Smith	Differential Impact of Yeast Cell Wall Preparations on Growth Kinetics and Antibiotic Sensitivity of Antimicrobial Resistant Bacteria	Antibiotic resistance

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7.		I. Ajuda, E. Bianco, B. Bertolina, A. Costa/United Kingdom	Good management and poultry welfare - perfect combination for a responsible use of antimicrobials	
8.	626	Z. Liu, C. Sun, Y. Yan,, A. Liu, N. Yang, G. Wu	Genome-wide association analysis of egg production in chickens across the whole laying period	Breeding and genetics
9.	614	M. Cassandro, F. Cendron, M. Lisowski, T. Szwaczkowski	Genetic characterization and population structure of local Polish and Italian poultry breeds	Breeding and genetics
10.	533	S. Poyatos-Pertíñez, P. Wilson, I. C Dunn	Discovering genes and pathways in the shell gland which may be involved in egg cuticle formation by gland shell RNA-seq data analyses	Breeding and genetics
11.	515	S. Altgilbers, R. Wittig, M. Stünkel, S. Weigend, W. Kues, S. Klein	Establishing of in vivo Transfection of Primordial Germ Cells in Chicken Eggs using the Sleeping Beauty Transposon System	Breeding and genetics
12.	439	C. Lamberigts, J. Buyse	Does Chronic Heat Stress Affect Hypothalamic AMPK and (An)Orexigenic Neuropeptide Gene Expression in Broilers?	Breeding and genetics
13.	389	C. Dierks, A. Weigend, S. Klein, N. Ha, H. Simianer, R. Preisinger, S. Weigend	In ovo genotyping of chicken using DNA isolated from allantoic fluid	Breeding and genetics
14.	382	N. Pleshakov, S. Cherepanov, O. Stanishevskaya	Chicken sperm cryopreservation as a tool of maintenance genetic diversity in small scale populations	Breeding and genetics

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15.	358	M. Bues, S. Jansen, A. Weigend, C. Habig, I. Halle, G. Breves, S. Weigend, M. Wilkens	Egg production and egg shell quality of phylogenetically divergent chicken lines during dietary calcium depletion	Breeding and genetics
16.	320	A. Molee, P. Kaewnakian, R. Bunnom, S. Boonanuntanasarn, w. Molee	Association of Heterosis, Dominance effect on Body Weight and the Expression of Growth Hormone Gene and Insulin Like Growth Factor – I Gene in Slow Growing Chicken	Breeding and genetics
17.	280	S. Jansen, C. Habig, A. Weigend, I. Halle, S. Petow, M. Bues, M. Wilkens, G. Breves, S. Weigend	Bone stability and performance level of phylogenetically divergent chicken lines after dietary calcium restriction	Breeding and genetics
18.	258	H. Iffland, H. Piepho, M. Grashorn, W. Bessei, S. Preuß, J. Bennewitz	Identification and genetic analysis of extreme feather pecking behaviour in laying hens	Breeding and genetics
19.	224	K. Rikimaru, Y. Sato, D. Aoya, S. Sasaki, H. Takahashi	Verification of effect on the growth rate in Hinajidori chickens (Japanese meat-type chicken) by selection using the CCKAR g.420 C < A polymorphism	Breeding and genetics
20.	157	A. Güney Ertan, S. Özkan, E. Krause, L. Phi van, J. B. Kjaer	The effect of plumage colour and serotonin transporter gene polymorphisms on feather pecking behaviour in laying hens	Breeding and genetics
21.	133	I. P. Saleyeva, V. A. Belyaev, E. E. Epimakhova, V. Y. Morozov, D. A. Zinchenko,, I. Y. Shakhtamirov	Morphological blood indices in turkeys of preserved breeds	Breeding and genetics
22.	124	E. A. Ovseychik, E. E. Tyapugin	Optimization of live bodyweight and mortality during the selection of preparental lines of Hisex Brown chicken	Breeding and genetics

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23.		B. Lazar, R. Toth, M. Anand, M. Molnar, K. Liptoi, E. Patakiné Várkonyi, E. Gocza	Germline chimera production from cryopreserved primordial germ cell lines of a Hungarian indigenous chicken breed	Breeding and genetics
24.	88	L. Korshunova, Y. Roiter, A. Egorova, A. Sevastyanova, D. Anshakov	Marker genes in poultry of gene pool flock	Breeding and genetics
25.	87	L. Korshunova, R. Karapetyan, O. Ziadinova, V. Fisinin	The transgenic technologies improving the efficiency of poultry production	Breeding and genetics
26.	80	K. Liptoi, K. Buda, B. Vegi, E. Varadi, E. Rohn, A. Drobnyak, I. Lehoczky, J. Gal, J. Barna	New possibilities in the gene conservation of Hungarian indigenous chicken breeds	Breeding and genetics
27.	65	E. Patakiné Várkonyi, M. Molnár, B. Lázár,, N. Sztán, Á. Drobnyák, B. Végi, K. Liptói, J. Barna	The use of infertile interspecific hybrids for a novel model of PGC reintroduction applicable in gene preservation for poultry	Breeding and genetics
28.	11	A. Egena, Y. Sulayman, A. Ayotunde, O. Falowo	Direct and indirect effects of selected morphometric traits on body weight of Fulani ecotype chickens of Nigeria	Breeding and genetics
29.	619	Y. Choi, J. Kim, Y. Kim, H. Yoon	Differential expression of magnum proteins in laying hens treated with corticosterone	Poultry Welfare
30.	611	O. Mobolaji Alabi, O. Sabainah Akinoso	Blood levels of cortisol and differential leukocytes as measure of stress among egg-type chickens on alternative housing systems	Poultry Welfare

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31.		I. Radsetoualova, L. Kupcikova, M. Lichovnikova	Elimination of poultry red mites (<i>DermaNyssus gallinae</i>) by using essential oils and their active ingredients	Poultry Welfare
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33.	574	M. H. Safari, A. Tatar	Influence of dietary vitamin A levels on tibial dyschondroplasia in broiler chickens	Poultry Welfare
34.	568	A. Tatar, R. Kasaei Zadeh, M. Reza Ghorbani, S. Salari, M. Toghyani	Effects of particle size and dietary levels of perlite on performance and tibia bone characteristics of broiler chickens	Poultry Welfare
35.	537	N. Kuleile	The influence of litter material on broiler production performance and feet health	Poultry Welfare
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37.	426	D. Prévéraud, J. Teyssier, V. Jacquier, L. Rhayat, E. Devillard	A <i>Bacillus subtilis</i> probiotic can improve performance and welfare conditions of broilers	Poultry Welfare
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39.	391	E. Rauch, C. Keppler, K. Damme, M. Hausleitner, J. Bachmeier, M. Erhard, H. Louton	Animal health in different slow growing premium broiler genotypes	Poultry Welfare

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42.	339	I. Ajuda, P. Sawyer	The influence of egg production on keel and long bone quality in laying hens	Poultry Welfare
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48.	158	H. Louton, A. Schwarzer, L. Herr, E. Rauch, S. Bergmann, S. Reese, M. Erhard	The informative value of the assessment of injuries of layers at slaughter with respect to cannibalism	Poultry Welfare
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51.	127	I. de Jong, T. van Hattum, J. Rommers, J. van Harn, S. Cardinaels, K. de Baere, I. Kempen, J. Zoons, H. Gunnink	Effect of broiler hatching system and diet composition on indicators of welfare and performance	Poultry Welfare
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53.	635	L. Lazarov	Use of a calcium particulate and feeding time in combination with 25-hydroxycholaciferol to reduce fracture susceptibility in laying hens	Nutrition
54.	629	N. Ceylan, S. Koca, N. Kahraman, i. Yavaş, S. Golzar Adabi, A. Çenesiz, S. Güder	Ca and P Requirements of Broiler Chickens ?	Nutrition
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56.	553	I. Eising, T. Rijsselaere, W. Merckx	Hydroxy trace minerals allow dosage reduction without growth impairment of broilers	Nutrition
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59.	470	J. Taylor-Picard, M. Gaffney, E. Kelly, R. Murphy	Phytase storage stability under different trace mineral premixes	Nutrition

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61.		M. Majdeddin,, A. Golian, H. Kermanshahi, S. De Smet, J. Michiels	Guanidinoacetic acid supplementation in broiler chickens fed corn-soybean diets affects performance in the finisher period and energy metabolites in breast muscle independent of diet nutrient density	Nutrition
62.		M. Lourenço, E. Delezie, L. Sobry, J. Latré, C. Van Poucke	Ensiling of mixed forages of beans and grains as feed for organically raised laying hens	Nutrition
63.		A. M. Pérez-Vendrell, C. Barrenechea, P. Mallagaray	Comparative Effects of Sodium Salts (Sulphate vs Bicarbonate) in Diets for Broiler Chickens	Nutrition
64.		E. Delezie, L. Segers	Effect of source of Selenium on Se deposition and egg quality	Nutrition
65.		R. Breitsma, A. Wybraniec, H. Ho, D. Parfitt	The effect of a combination of prebiotics and herbs rich in polyphenols on the growth performance and uniformity in broilers	Nutrition
66.		T. Trairatapiwan, Y. Ruangpanit, S. Attamangkune, A. Plaiboon	Effect of probiotic supplementation on performance and egg quality of laying hen during the late egg cycle	Nutrition
67.		B. Doupovec, I. Taschl, T. Jenkins, T. Ertelthaler, U. Hofstetter	Mycotoxin Survey 2017 - The threat in Europe	Nutrition

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68.	390	A. Molnár, L. Pál, V. Farkas, L. Menyhárt, E. Bató, Z. Bihari, J. Nagy, F. Husvéth, K. Dublecz	A symbiotic supplement results in a propionic acid decline and limited microbiota shift in duck cecal content	Nutrition
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72.	367	V. I. Criste, T. D- Panaite, P. A. Vlaicu, M. Arama, R. D. Criste	Analytical Hierarchy Process (AHP) used to hierarchize high fibre layer diet formulations	Nutrition
73.	360	Y. Ruangpanit, S. Attamangkune, A. Phaiboon, K. Chaimongkol, W. Saetorn	Effect of feeding yeast fraction alone or in combination with organic selenium on oxidative status and meat quality of broilers under heat stress	Nutrition
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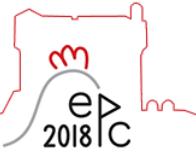
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76.		A.A.A. Abdel-Wareth, S. Kehraus, K. Südekum	Effect of dietary supplementation of peppermint on performance, meat physicochemical properties and carcass characteristics of broiler chicks under hot climatic conditions	Nutrition
77.		F. Barbe, V. Demey, E. Chevaux	A multi-analysis evaluating the effect of <i>Pedioccus acidilactici</i> MA18/5M on performances of broiler chickens and laying hens	Nutrition
78.		I. Kühn, H. Whitfield, M. R. Bedford, O. A. Olukosi	The intestinal inositol phosphate pattern in broilers as influenced by phytase source	Nutrition
79.		M. Gariglio, S. Dabbou, C. Caimi, I. Biasato, F. Gai, M. Teresa Capuchio, E. Biasibetti, M. Birolo, A. Trocino, R. Vincenzi, M. Meneguz, L. Gasco, A. Schiavone	Dietary black soldier fly as suitable ingredient for Muscovy duck: preliminary results on carcass and breast meat traits	Nutrition
80.		Y. Dersjant-LI, R. Davin, C. Kwakernaak	Effect of two phytases at two doses on performance of broilers during 0-21D of age	Nutrition
81.		E. Popiela-Pleban, S. Opaliński, M. Świniańska, Ł. Bobak, A. Kucharska	The effect of bee bread as a feed additive on selected egg quality and hens' performance	Nutrition
82.		A. Mens, M. van Krimpen, W. Hendriks, R. Kwakkel	Ontogeny of feather pecking behaviour with focus on early nutrition	Nutrition
83.		J. H. Stringhini, J. S. Santos, P. Carneiro Martins, M. B. Café, M. A. Andrade, T. C. de Araujo, M. J. Ribeiro Lacerda, A. F.	Mineral composition of eggs and vitellin sac of day-old chicks from broiler breeders in different ages	Nutrition

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86.	159	D. Stančec,, I. Vrabec,, S. Rose, V. Pirgozliev	The length of collection period affects the estimate of dietary metabolisable energy in broilers	Nutrition
87.	110	J. Vlčková, M. Englmaierová, M. Skřivan	Meat quality of slow-growing chickens housed on pasture	Nutrition
88.	108	I. Nikonov, I. Egorov, T. Lenkova, T. A. Egorova, A. Grozina, V. Manukyan, V. Vertiprachov, V. Fisinin	Research of Physiological and Microbiological Peculiarities of Meat Chicken Breeds Digestive System in Fetal and Post-Fetal Periods for the Purpose of Creating New Feeding Techniques Ensuring the Fullest Possible Implementation of Genetic Potential of Poultry	Nutrition
89.	106	V. Sirvydis, M. Gaina, L. Gabrielius Tribulas, R. Bobinienė, V. Semaška, A. Gefenienė, D. Gudavičiūtė, D. Vencius	CuO nanoparticles influence on quail physiological parameters	Nutrition

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90.		M. Ajfar, M. Zaghari, M. Zhandi, L. Lotfi, H. Hajati	Beneficial effects of over recommended dietary alpha-tocopherol acetate on reproductive performance of overweight roosters	Nutrition
91.		F. Barbe, A. Sacy, E. Chevaux, M. Castex	Scientific review of selenium enrichment data in different organs in broilers fed organic selenium source (Alkosel)	Nutrition
92.		D. Albiker, R. Zweifel	Charcoal in the feed or litter and its effects on nitrogen retention and performance of intensive broilers	Nutrition
93.		V. Sirvydis, M. Gaina, R. Bobinienė, D. Gudavičiūtė, V. Semaška, D. Vencius	Effect of prebiotic on intestinal microflora, carcass and meat chemical composition of broiler chicken	Nutrition
94.		A.S.S. Egena, A. Bisi Ayanwale, A. Olubunmi Victoria	Growth performance of broilers chicken fed different concentration of Trona (Sodium sesquicarbonate) treated feather meal	Nutrition

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1.	618	J. Miljković, J. Aladrović, A. Shek Vugrovečki, K. Salajpal, Z. Janječić	Determining the haemoglobin concentration in hen's (<i>Gallus gallus</i>) blood using spectrophotometry (cyanmethemoglobin method) with and without centrifugation: should the routine method be reevaluated?	Physiology
2.	489	G. Mátis, A. Kulcsár, P. Hatala, M. Mackei, Z. Neogrády	Investigations on the effects of heat stress on hepatic cell culture models of chicken origin	Physiology
3.	473	E. Pruszyńska-Oszmałek, P. Kołodziejski, M. Sasiek, M. Kubiś, L. Nogowski, S. Kaczmarek	Effect of emulsifier and carbohydrase in a maize-wheat-SBM-tallow diet on metabolic and hormonal profile in broiler chicken	Physiology
4.	468	P. Kołodziejski, E. Pruszyńska-Oszmałek, M. Sasiek, M. Kubiś, K. W Nowak, P. Maćkowiak, S. Kaczmarek	Expression of spexin and its receptors in chicken tissues	Physiology

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5.		A. Kulcsár, D. Dudás, G. Mátis, P. Hatala, H. Fébel, Z. Neogrády	The effect of age and diet type on the hepatic and intestinal CYP activity in broiler chicken	Physiology
6.		M. S. Hollemans, A. Lammers, S. de Vries	Growth rate of broiler chickens is influenced by early life feeding strategy	Physiology
7.		J. Grandhaye, F. Lecompte, C. Staub, E. Venturi, P. Ganier, C. Ramé, P. Froment	Assessment of the development of parental broiler Cobb 500 by non-invasive imaging techniques	Physiology
8.		A. A. Grozina, V. Yu. Titov, A. M. Dolgorukova	Highly sensitive embryonic marker of the prospective meat productivity in poultry	Physiology
9.		P. W. Wilson, L. M Dixon, S. D Caughey, S. Brocklehurst, V. Sandilands, R. B D'Eath, T. Boswell, I. C Dunn	Qualitative versus quantitative feeding in the broiler breeder: a route to manipulating satiety?	Physiology
10.		Z. Ranjbar	Amniotic feeding of flavanonein last week of incubationon tibia growth plate and long bone mineralisation of hatched chick	Physiology
11.		K. S Macklin, J. B. Hess	Feed additive sulfur to control ammonia	Poultry housing and management
12.		M. Toscano, S. Vögeli	Assessing an improved nestbox design for laying hens within a commercial setting	Poultry housing and management
13.		B. Spindler, N. Kemper	Practical experience with manipulable environmental enrichment material in modern poultry housing systems in Germany	Poultry housing and management

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14.	310	A. Ipek, A. Sozcu	Behavioural Parameters and Final Body Weight of Slow-Growing Broilers With and Without Access to Pasture Area	Poultry housing and management
15.	197	V. Ferrante, S. Lolli, G. Battelli, L. Ferrari, I. Galasso, G. Grilli, S. Pozzo, R. Reggiani	Performance and eggs quality in layers fed with different percentage of Camelina sativa meal	Poultry housing and management
16.	126	I. P. Saleeva, V. A. Gusev, A. V. Ivanov, E. V. Zhuravchuk, A. A. Zotov, V. A. Ofitserov, L. A. Zazykina	The use of waste heat exchanger in commercial broiler production	Poultry housing and management
17.	91	L. Korshunova, A. Kavtarashvili, E. Novotorov, D. Gladin	The use of optic fiber lightguides in cage batteries for laying hens	Poultry housing and management
18.	565	R. Gruzauskas, V. Buckuniene, V. Slausgalvis, V. Sasyte, A. Raceviciute-Stupeliene, A. Dauksiene, J. Al Saifi, R. Stankevicius	Effect of organic acid mixture on broiler chicken meat and liver quality	Poultry meat quality and safty
19.	540	Z. Ansari Pirsaraei, R. Taherian, A. Jafari Sayadi, P. Biparva	Effect of different concentrations of the Powdered Hawthorn (<i>Crataegus elbursensis</i>) extract on the physical quality of chicken's breast meat	Poultry meat quality and safty

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20.		G. Hahn, M. Judas, M. Spindler	Carcass composition and edibility yield of two heavy broiler strains	Poultry meat quality and safty
21.	488	V. Anderle, M. Lichovnikova, M. Tyller, L. Kupcikova, P. Nevrkla, I. Bubancova, P. Dobrovolny, H. Tyllerova	Effect of laying-type cockerels DOMINANT CZ hybrid combination on carcass parameters and meat quality	Poultry meat quality and safty
22.	424	W. Roland	Salt reduced chicken wings	Poultry meat quality and safty
23.	326	M. Petracci, G. Baldi, F. Soglia, C. Cavani	Inter-muscular variation in ultimate pH and colour of broiler muscles	Poultry meat quality and safty
24.	319	J. Joo Jeon, C. H. Kim, H. K. Kang, H. S. Kim, K. T. Park, E. C. Hong, A. R. Jang, S. H. Kim	Effect of dietary marine microalgae (<i>Schizochytrium SHG104</i>) on growth performance, meat quality and fatty acid composition in broiler	Poultry meat quality and safty
25.	292	A. Donoghue, A. Upadhyay, K. Arsi, I. Upadhyaya, B. R Wagle, S. Shrestha, D. Donoghue	Phytochemicals for controlling <i>Campylobacter jejuni</i> in poultry: An update on novel delivery methods for increased efficacy and understanding of antimicrobial action	Poultry meat quality and safty

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26.			Effects of feeding Diamond V Original XPC on Salmonella prevalence, numbers, and antibiotic resistance in ceca samples taken from commercial broilers	Poultry meat quality and safty
27.	287	W. Abdelrahman, H. Pavlidis, D. R. McIntyre, S. A. Carlson	The effect of polyphenols and vitamin E in the finishing feed for turkeys on meat quality	Poultry meat quality and safty
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48.	584	P. Roubos-van den Hil, C. Silva, B. D'heer, J. Allaart, C. Smits	Fungal fermented feed ingredient for improved gut health in broiler chickens	
49.	581	J. G Kers, F. C. Velkers, E. A.J. Fischer, P. Konstanti, J. E. de Oliveira, J. Arjan Stegeman, H. Smidt	Similar longitudinal development of cecal microbiota diversity within four broiler houses at two different farms.	
50.	580	I. Stojanov, A. Pavličević, R. Ratajac, M. Dotlić, I. Pavlović, D. Horvatek Tomić	New generation of inert substances in <i>D. gallinae</i> control	Poultry health
51.	573	M. Hamed Safari, M. Shams Sharagh, A. Tatar, A. Amini	Efficacy of natural zeolite and glauconite dietary supplementation on carcass characteristics, gut pH and performance of broiler chickens	
52.	561	P. Szelesczuk, M. Rogala, P. Sakkas, I. Kyriazakis	Effects of 2 forms of vitamin D on performance, leg health and coccidial invasion level in broiler flocks vaccinated and non-vaccinated against coccidiosis	Poultry health

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53.	544	L. Ilina, A. Dubrovin, E. Yildirim, V. Filippova, N. Novikova, G. Laptev	Effect of the <i>Saccharomyces</i> sp. and <i>Bacillus subtilis</i> based probiotics on broiler chickens performance and caecum microbiome community	Poultry health
54.	543	L. Ilina, A. Dubrovin, V. Filippova, E. Yildirim, N. Novikova, G. Laptev, I. Kochish, M. Dmitrieva, O. Novikova	Influence of the phytobiotic additive on weight parameters, microbiome balance and immune response in broiler chickens	Poultry health
55.	517	N. Cariou, A. Mercier, O. Salandre	Drinking water vaccination with Gumboro 228E: monitoring by PCR and serology following extension of the period during which the vaccine solution is dispensed	Poultry health
56.	448	Coueron E., Pagot E., Galliard N., Ledoux A.-L.	Retrospective evaluation of the economic cost of avian colibacillosis in broilers based on four years of records in a French production flow	Poultry health
57.	447	Cookson K., Rodenberg J., Galliard N., Ledoux A.-L.	Proof of concept of the efficacy of a modified live <i>Escherichia coli</i> vaccine in preventing cellulitis in an SPF broiler model	Poultry health
58.	436	D. Prévéraud, P. Thiery, G. F. Mathis, C. L. Hofacre, L. Rhayat, V. Jacquier, E. Devillard	<i>Bacillus subtilis</i> 29784 maintain performances of broilers in stressed conditions	Poultry health
59.	435	N. Smeets, V. Van Hamme, N. Abdelli, D. Solà-Oriol, F. Nuyens	Dried algae rich in beta-(1,3)-glucan as a replacement for in-feed antibiotics	Poultry health
60.	430	P. Trefil, J. Kalina, J. Mucksova, O. Stanek, B. Benesova	Vaccination against adenoviral gizzard erosion in chicken using a novel antigen delivery system	Poultry health
61.	393	O. Jeong, J. Kim, J. Jeong, H. Lee, D. Kim, B. Jeon, Y. Kwon, M. Kang	Genetic characterization of <i>Avibacterium paragallinarum</i> isolates from chickens in South Korea during 2011-2016	Poultry health
62.	387	C. Longoni, A. Fortin, E. Mazzetto, F. Bonfante, C. Terregino, E. Russo	Using a RT-PCR to identify birds vaccinated with a recombinant turkey herpes virus (HTV) vectored infectious laryngotracheitis (ILT) vaccine	Poultry health
63.	306	Y. Liu, Y. Lin, L. Chen, W. Li, Y. Chen, F. Lee, W. Tu, H. Tsai	Phylogenetic Analysis of Newcastle Disease Viruses during 2012 to 2017 in Taiwan	Poultry health

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64.	302	I. Radsetoulalova, L. Kupcikova, M. Lichovnikova	Elimination of poultry red mites (<i>Dremanyssus gallinae</i>) by essential oils	Poultry health
65.	267	A. Huneau	Husbandry factors affecting digestive microbiota diversity in organic broiler chickens	Poultry health
66.	256	A. Tzora, A. Tsinas, A. Karamoutsios, C. Voidarou, K. Fotou, E. Gouva, K. Vergos, A. Mpakolas, I. Skoufos	In vitro techniques to evaluate anticoccidial properties of phytobiotics	Poultry health
67.	216	M. Castells, M. Felix Bentué, M. Biarnés, N. Antillés, À. Blanco	Efficacy study of a live attenuated Newcastle Disease vaccine in SPF and commercial pullets	Poultry health
68.	215	M. Castells, M. Felix Bentué, M. Biarnés, À. Blanco, N. Antillés	Evaluation of three serological methods to monitor humoral response of a live bivalent Newcastle Disease vaccine	Poultry health
69.	205	G. Claire, C. Thibaut, G. Aurore, K. Sylvain	Efficiency of natural plant extract feed additives on slow growing broilers compare to coccidiosis vaccin	Poultry health
70.	186	E. N'Guetta, C. Picart, M. Piriou, G. Benzoni, N. Lallier, A. Pinard, A. Trottereau, O. Boulesteix, S. Breton, C. Schouler	Compared effect of copper-exchanged zeolite and brown macroalgae <i>Ascophyllum nodosum</i> on fecal excretion of Avian Pathogenic <i>Escherichia coli</i> in a chicken intestinal carriage model	Poultry health
71.	181	M. Hadj Ayed, I. Saïdi, M. Rekik	Effect of incorporating an emulsifier complex (DIGESTFAsT) on meat quality during the storage	Poultry health
72.	177	W. Yousfi, M. Hadj Ayed, B. Marwa	In vitro evaluation of the anticoccidial potential of five ethanolic Tunisian plant extracts	Poultry health
73.	176	F. Mirzaei Aghjegheshlagh, B. Navidshad	Useing aloe vera plant extract in ovo injection and drinking water on the immune system and digestive tract bacterial populations in broilers chickens	
74.	171	N. Kijphakapanith, C. Bunloet, T. Muangchamnan, Y. Sriyong, T. Luupanyalerd, N. Chansong	Comparative Correlation between Bursa Bodyweight Index with different types of live Infectious Bursal Disease Vaccines in Broiler	Poultry health

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75.	164	C. Picart, M. De Marco, C. Margetyl, J. Briant, M. Piriou, C. Launay, C. Blondet, G. Benzoni, A. Jutten, F. Pinto	Efficiency of a specially modified bentonite to decrease the toxic effects of Aflatoxin B1 in ducklings	Poultry health
76.	147	R. Noiva, P. Raquel Costa	Comparison in ossification zones between broiler and dual-purpose breeds	Poultry health
77.	141	V. Van Hamme, N. Smeets	Evaluation of sphinganine sphingosine ratio and liver weights of broilers exposed to Fumonisins	Poultry health
78.	89	I. Skoufos, A. Tzora, I. Giannenas, E. Bonos, A. Tsinas, C. Voidarou, K. Fotou, P. Florou-Paneri, P. Soultanas, J. Mahdavi	Dietary ferric tyrosine affects broiler chicken performance, intestinal health and Campylobacter counts exposed to natural Campylobacter jejuni challenge	Poultry health
79.	71	I. Deuve Riou, S. Kerros, T. Chabrilat, S. Pomel	Screening of antiprotozoal action of plants extracts : in vitro and in vivo results	Poultry health
80.	62	S. Castagnos, E. Chataigner	Field study on production performances improvement in commercial meat turkeys by using a vector vaccine rhVT-ND compared with live vaccines program in France	Poultry health
81.	35	M. Mayahi, Z. Boroomand, S. Ali Pourbakhsh, R. Ali Jafari, H. Golivari	Detection of Mycoplasma synoviae infections in vaccinated broiler breeder flocks	Poultry health
82.	32	M. Castells, D. Radko	AviPro® IBD Xtreme vaccination in broiler farms in high risk area for very virulent infectious bursal disease virus	Poultry health
83.	560	J. Wijnen, I. van Roovert - Reijrink, M. van Eijk - Priester, C. van der Pol, R. Molenaar, H. van den Brand	Effect of constant or weekly varied eggshell temperature during incubation on broiler performance up until slaughter age	Reproduction and incubation
84.	377	J. Bartman, S. Zaguri, L. Dishon, N. Avital Cohen, I. Rozenboim	The effect of combined monochromatic lighting on sperm quality of broiler breeder males	Reproduction and incubation

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85.			Development of cryopreservation protocols of Copper turkey' semen	Reproduction and incubation
86.	259	B. Vegi, Á. Drobnyák, Z. Szabó, J. Barna	Preferences of male turkeys for different kinds of manipulable materials	Turkeys
87.	442	K. Kulke, H. Glawatz, C. Brüning, N. Kemper, B. Spindler	Reducing gut lesions caused by bacterial enteritis with a specific blend of esterified fatty acids	Turkeys
88.	40	K. Kozłowski, A. Lauwaerts, J. Jankowski	Egg production in China	Turkeys
89.	214	Z. Yang, S. Rose, H. Yang, V. Pirgozliev, Z. Wang	Types of Commercial Shell Eggs in Retail Markets in the Southeastern United States	Economics and marketing
90.	605	D. Conner		
		N. Rousset, E. Dezat, S. Le Bouquin-Leneveu, C. Chauvin, F. Mahé, L. Cardineau, A. Huneau, G. Rouxel	Support an approach to reduce the antimicrobial use at poultry farm level: integrate human factors comprehension in technical advices toward farmer	Education and information
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	521	A. Hable, S. C. Jagdale	Six Sigma: Process improvement methodology for poultry industry	Education and information