## Anna Slawinska

## List of Publications by Year in descending order

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471061 454577 1,013 52 17 30 citations h-index g-index papers 54 54 54 921 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Influence of in ovo prebiotic and synbiotic administration on meat quality of broiler chickens. Poultry Science, 2012, 91, 2963-2969.	1.5	79
2	Influence of different prebiotics and mode of their administration on broiler chicken performance. Animal, 2016, 10, 1271-1279.	1.3	74
3	Synbiotics for Broiler Chickens—In Vitro Design and Evaluation of the Influence on Host and Selected Microbiota Populations following In Ovo Delivery. PLoS ONE, 2017, 12, e0168587.	1.1	71
4	Prebiotics and synbiotics – in ovo delivery for improved lifespan condition in chicken. BMC Veterinary Research, 2018, 14, 402.	0.7	69
5	Effects of synbiotics injected in ovo on regulation of immune-related gene expression in adult chickens. American Journal of Veterinary Research, 2014, 75, 997-1003.	0.3	59
6	Influence of Synbiotics Delivered <i>in ovo</i> on Immune Organs Development and Structure. Folia Biologica, 2014, 62, 277-285.	0.1	56
7	Modulation of microbial communities and mucosal gene expression in chicken intestines after galactooligosaccharides delivery In Ovo. PLoS ONE, 2019, 14, e0212318.	1.1	54
8	Heat Stress and Lipopolysaccharide Stimulation of Chicken Macrophage-Like Cell Line Activates Expression of Distinct Sets of Genes. PLoS ONE, 2016, 11, e0164575.	1.1	46
9	Long-Term Transcriptomic Effects of Prebiotics and Synbiotics Delivered In Ovo in Broiler Chickens. PLoS ONE, 2016, 11, e0168899.	1.1	43
10	Avian model to mitigate gut-derived immune response and oxidative stress during heat. BioSystems, 2019, 178, 10-15.	0.9	40
11	Effect of galactooligosaccharides delivered in ovo on meat quality traits of broiler chickens exposed to heat stress. Poultry Science, 2020, 99, 612-619.	1.5	37
12	Impact of galactooligosaccharides delivered in ovo on mitigating negative effects of heat stress on performance and welfare of broilers. Poultry Science, 2020, 99, 407-415.	1.5	32
13	Effect of in ovo administration of inulin and Lactococcus lactis on immune-related gene expression in broiler chickens. American Journal of Veterinary Research, 2015, 76, 975-982.	0.3	31
14	Insights into the genetic history of <scp>G</scp> reenâ€legged <scp>P</scp> artridgelike fowl: mt <scp>DNA</scp> and genomeâ€wide SNP analysis. Animal Genetics, 2013, 44, 522-532.	0.6	30
15	Distinct functional responses to stressors of bone marrow derived dendritic cells from diverse inbred chicken lines. Developmental and Comparative Immunology, 2016, 63, 96-110.	1.0	21
16	Transcriptome modulation by in ovo delivered Lactobacillus synbiotics in a range of chicken tissues. Gene, 2019, 698, 27-33.	1.0	21
17	Innate Immune Responses of Skin Mucosa in Common Carp (Cyprinus Carpio) Fed a Diet Supplemented with Galactooligosaccharides. Animals, 2020, 10, 438.	1.0	20
18	Splenic Gene Expression Signatures in Slow-Growing Chickens Stimulated in Ovo with Galactooligosaccharides and Challenged with Heat. Animals, 2020, 10, 474.	1.0	17

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19	Hepatic DNA Methylation in Response to Early Stimulation of Microbiota with Lactobacillus Synbiotics in Broiler Chickens. Genes, 2020, 11, 579.	1.0	15
20	Expression profiles of Toll-like receptors 1, 2 and 5 in selected organs of commercial and indigenous chickens. Journal of Applied Genetics, 2013, 54, 489-492.	1.0	13
21	Modulation of Intestinal Histology by Probiotics, Prebiotics and Synbiotics Delivered In Ovo in Distinct Chicken Genotypes. Animals, 2021, 11, 3293.	1.0	13
22	Molecular signatures of epithelial oviduct cells of a laying hen (Gallus gallus domesticus) and quail (Coturnix japonica). BMC Developmental Biology, 2018, 18, 9.	2.1	11
23	TLR-Mediated Cytokine Gene Expression in Chicken Peripheral Blood Mononuclear Cells as a Measure to Characterize Immunobiotics. Genes, 2021, 12, 195.	1.0	11
24	Interaction between early in ovo stimulation of the gut microbiota and chicken host – splenic changes in gene expression and methylation. Journal of Animal Science and Biotechnology, 2021, 12, 73.	2.1	11
25	A quantitative trait locus for a primary antibody response to keyhole limpet hemocyanin on chicken chromosome 14â€"Confirmation and candidate gene approach. Poultry Science, 2010, 89, 1850-1857.	1.5	10
26	Molecular Response in Intestinal and Immune Tissues to in Ovo Administration of Inulin and the Combination of Inulin and Lactobacillus lactis Subsp. cremoris. Frontiers in Veterinary Science, 2020, 7, 632476.	0.9	10
27	miRNA Profiling in the Chicken Liver under the Influence of Early Microbiota Stimulation with Probiotic, Prebiotic, and Synbiotic. Genes, 2021, 12, 685.	1.0	10
28	Quantitative trait loci associated with the humoral innate immune response in chickens were confirmed in a cross between Green-Legged Partridgelike and White Leghorn. Poultry Science, 2011, 90, 1909-1915.	1.5	9
29	Meta - and combined - QTL analysis of different experiments on immune traits in chickens. Journal of Applied Genetics, 2013, 54, 483-487.	1.0	8
30	Genotype-dependent development of cellular and humoral immunity in the spleen and cecal tonsils of chickens stimulated in ovo with bioactive compounds. Poultry Science, 2020, 99, 4343-4350.	1.5	8
31	RAPD-PCR Analysis of Various Goose Populations. Folia Biologica, 2005, 53, 83-85.	0.1	7
32	Validation of the QTL on SSC4 for meat and carcass quality traits in a commercial crossbred pig population. Journal of Animal Breeding and Genetics, 2009, 126, 43-51.	0.8	7
33	Identification of candidate genes and mutations in QTL regions for immune responses in chicken. Animal Genetics, 2015, 46, 247-254.	0.6	7
34	Metabolic Gene Expression in the Muscle and Blood Parameters of Broiler Chickens Stimulated In Ovo with Synbiotics. Animals, 2020, 10, 687.	1.0	7
35	Expression of myogenic genes in chickens stimulated in ovo with light and temperature. Reproductive Biology, 2013, 13, 161-165.	0.9	6
36	In ovo Injection of a Galacto-Oligosaccharide Prebiotic in Broiler Chickens Submitted to Heat-Stress: Impact on Transcriptomic Profile and Plasma Immune Parameters. Animals, 2019, 9, 1067.	1.0	6

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37	Influence of the effective microorganisms (EM) on performance, intestinal morphology and gene expression in the jejunal mucosa of pigs fed different diets. Journal of Animal Physiology and Animal Nutrition, 2020, 104, 1444-1453.	1.0	6
38	Validation of the Reference Genes for the Gene Expression Studies in Chicken DT40 Cell Line. Genes, 2020, 11, 372.	1.0	6
39	Epigenetic changes in poultry due to reprogramming of the gut microbiota. Animal Frontiers, 2021, 11, 74-82.	0.8	6
40	Detection of two QTL on chicken chromosome 14 for keyhole lymphet heamocyanin. Journal of Applied Genetics, 2012, 53, 115-119.	1.0	5
41	Performance and meat quality traits of slow-growing chickens stimulated in ovo with galactooligosaccharides and exposed to heat stress. Poultry Science, 2022, 101, 101972.	1.5	4
42	Identification of the Rate of Chimerism of Different Tissues with Microsatellite Markers in Chicken Chimeras. Folia Biologica, 2010, 58, 257-263.	0.1	3
43	Expression of FOXJ1 and ITGB4 is Activated upon KLH and LTA Stimulation in the DT40 Cell Line. Folia Biologica, 2017, 65, 9-18.	0.1	3
44	Effects of Probiotics, Prebiotics and Synbiotics Injected in Ovo on the Microstructure of the Breast Muscle in Different Chicken Genotypes. Animals, 2021, 11, 2944.	1.0	3
45	Avian Cell Culture Models to Study Immunomodulatory Properties of Bioactive Products. Animals, 2022, 12, 670.	1.0	3
46	SNP prioritization in targeted sequencing data associated with humoral immune responses in chicken. Poultry Science, 2021, 100, 101433.	1.5	2
47	Analysis of DNA Polymorphism (RAPD-PCR) and Reciprocal Effects of Geese Crossbreeds. Folia Biologica, 2008, 56, 159-164.	0.1	1
48	Analysis of the inbreeding level in the Polish population of the Alpine Dachsbracke dog breed in the years 2000-2016. Roczniki Naukowe Polskiego Towarzystwa Zootechnicznego, 2018, 14, 9-18.	0.2	1
49	Water in Livestock – Biological Role and Global Perspective on Water Demand and Supply Chains. Biologically-inspired Systems, 2021, , 315-331.	0.4	0
50	DIFFERENT METHODS FOR EFFECTIVE EXPERTS $\hat{a} \in \mathbb{N}$ KNOWLEDGE ELICITATION: EXAMPLES FROM THE ERASMUS LEGO PROJECT EXPERIENCE., 2021, , .	5+	0
51	Hunt Trials as a Measure to Assess Level of Training in Boarhounds. Animals, 2021, 11, 1661.	1.0	0
52	Development and application of genome sequencing in studies on poultry production traits and health. Medycyna Weterynaryjna, 2018, 74, 5987-2018.	0.0	0