

# MaÅ,gorzata Pomorska-MÃ³l

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

1,089  
citations

430874

18  
h-index

526287

27  
g-index

82  
all docs

82  
docs citations

82  
times ranked

1181  
citing authors

#	ARTICLE	IF	CITATIONS
1	Porcine Coronaviruses: Overview of the State of the Art. <i>Virologica Sinica</i> , 2021, 36, 833-851.	3.0	77
2	Current status of African swine fever virus in a population of wild boar in eastern Poland (2014-2015). <i>Archives of Virology</i> , 2016, 161, 189-195.	2.1	67
3	The influence of age and maternal antibodies on the postvaccinal response against swine influenza viruses in pigs. <i>Veterinary Immunology and Immunopathology</i> , 2011, 142, 81-86.	1.2	47
4	Polymerase cross-linking spiral reaction (PCLSR) for detection of African swine fever virus (ASFV) in pigs and wild boars. <i>Scientific Reports</i> , 2017, 7, 42903.	3.3	42
5	Kinetics of single and dual infection of pigs with swine influenza virus and <i>Actinobacillus pleuropneumoniae</i> . <i>Veterinary Microbiology</i> , 2017, 201, 113-120.	1.9	39
6	C-reactive protein, haptoglobin, serum amyloid A and pig major acute phase protein response in pigs simultaneously infected with H1N1 swine influenza virus and <i>Pasteurella multocida</i> . <i>BMC Veterinary Research</i> , 2013, 9, 14.	1.9	38
7	Immune and inflammatory response in pigs during acute influenza caused by H1N1 swine influenza virus. <i>Archives of Virology</i> , 2014, 159, 2605-2614.	2.1	33
8	Review: SARS-CoV-2 infection in farmed minks – an overview of current knowledge on occurrence, disease and epidemiology. <i>Animal</i> , 2021, 15, 100272.	3.3	30
9	The IGF-1 Signaling Pathway in Viral Infections. <i>Viruses</i> , 2021, 13, 1488.	3.3	30
10	Acute phase protein response during subclinical infection of pigs with H1N1 swine influenza virus. <i>Veterinary Microbiology</i> , 2012, 159, 499-503.	1.9	26
11	Ear necrosis reduction in pigs after vaccination against PCV2. <i>Research in Veterinary Science</i> , 2011, 91, 125-128.	1.9	25
12	Coinfection modulates inflammatory responses, clinical outcome and pathogen load of H1N1 swine influenza virus and <i>Haemophilus parasuis</i> infections in pigs. <i>BMC Veterinary Research</i> , 2017, 13, 376.	1.9	23
13	Four years of African swine fever in Poland. New insights into epidemiology and prognosis of future disease spread. <i>Polish Journal of Veterinary Sciences</i> , 2018, 21, 835-841.	0.2	23
14	Effect of maternal antibodies and pig age on the antibody response after vaccination against <i>Glässer's</i> disease. <i>Veterinary Research Communications</i> , 2011, 35, 337-343.	1.6	22
15	Immune and acute phase response in pigs experimentally infected with H1N2 swine influenza virus. <i>FEMS Immunology and Medical Microbiology</i> , 2012, 66, 334-342.	2.7	22
16	A cross-sectional retrospective study of SARS-CoV-2 seroprevalence in domestic cats, dogs and rabbits in Poland. <i>BMC Veterinary Research</i> , 2021, 17, 322.	1.9	22
17	African Swine Fever Virus as a Difficult Opponent in the Fight for a Vaccine – Current Data. <i>Viruses</i> , 2021, 13, 1212.	3.3	21
18	Major Acute Phase Proteins in Pig Serum from Birth to Slaughter. <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2012, 56, 553-557.	0.4	21

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19	Prevalence and risk factors for <i>Lawsonia intracellularis</i> , <i>Brachyspira hyodysenteriae</i> and <i>Salmonella</i> spp. in finishing pigs in Polish farrow-to-finish swine herds. <i>Polish Journal of Veterinary Sciences</i> , 2015, 18, 825-831.	0.2	20
20	Hedgehogs as a Potential Source of Zoonotic Pathogens – A Review and an Update of Knowledge. <i>Animals</i> , 2021, 11, 1754.	2.3	20
21	Effect of age and maternally-derived antibody status on humoral and cellular immune responses to vaccination of pigs against <i>Erysipelothrix rhusiopathiae</i> . <i>Veterinary Journal</i> , 2012, 194, 128-130.	1.7	19
22	Evaluation of humoral and antigen-specific T-cell responses after vaccination of pigs against pseudorabies in the presence of maternal antibodies. <i>Veterinary Microbiology</i> , 2010, 144, 450-454.	1.9	17
23	Interferon- $\beta$ secretion and proliferative responses of peripheral blood mononuclear cells after vaccination of pigs against Aujeszky's disease in the presence of maternal immunity. <i>FEMS Immunology and Medical Microbiology</i> , 2010, 58, 405-411.	2.7	17
24	Local and systemic immune response in pigs during subclinical and clinical swine influenza infection. <i>Research in Veterinary Science</i> , 2014, 97, 412-421.	1.9	17
25	Novel Porcine Circoviruses in View of Lessons Learned from Porcine Circovirus Type 2-Epidemiology and Threat to Pigs and Other Species. <i>Viruses</i> , 2022, 14, 261.	3.3	17
26	Kinetics of the response of four positive acute phase proteins in pigs experimentally infected with toxigenic <i>Pasteurella multocida</i> . <i>Veterinary Microbiology</i> , 2011, 152, 429-435.	1.9	15
27	Analysis of the acute-phase protein response in pigs to clinical and subclinical infection with H3N2 swine influenza virus. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 228-234.	3.4	15
28	Influence of long-term vaccination of a breeding herd of pigs against PCV2 on reproductive parameters. <i>Polish Journal of Veterinary Sciences</i> , 2012, 15, 37-42.	0.2	14
29	Ceftiofur hydrochloride affects the humoral and cellular immune response in pigs after vaccination against swine influenza and pseudorabies. <i>BMC Veterinary Research</i> , 2015, 11, 268.	1.9	14
30	Noninvasive strategies for surveillance of swine viral diseases: a review. <i>Journal of Veterinary Diagnostic Investigation</i> , 2020, 32, 503-512.	1.1	14
31	Effects of antibiotics on acquired immunity in vivo – current state of knowledge. <i>Polish Journal of Veterinary Sciences</i> , 2012, 15, 583-588.	0.2	13
32	Cytokine and chemokine mRNA expression profiles in BALF cells isolated from pigs single infected or co-infected with swine influenza virus and <i>Bordetella bronchiseptica</i> . <i>Veterinary Microbiology</i> , 2014, 170, 206-212.	1.9	13
33	Pregnancy outcome and clinical status of gilts following experimental infection by H1N2, H3N2 and H1N1pdm09 influenza A viruses during the last month of gestation. <i>Archives of Virology</i> , 2015, 160, 2415-2425.	2.1	13
34	Selected Livestock-Associated Zoonoses as a Growing Challenge for Public Health. <i>Infectious Disease Reports</i> , 2022, 14, 63-81.	3.1	13
35	Immune response in pigs treated with therapeutic doses of enrofloxacin at the time of vaccination against Aujeszky's disease. <i>Research in Veterinary Science</i> , 2015, 100, 68-74.	1.9	12
36	Prevalence and factors associated with the occurrence of bacterial enteropathogens in suckling piglets in farrow-to-finish herds. <i>Veterinary Record</i> , 2016, 179, 598-598.	0.3	12

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37	The effect of doxycycline treatment on the postvaccinal immune response in pigs. <i>Toxicology and Applied Pharmacology</i> , 2014, 278, 31-38.	2.8	11
38	The influence of experimental infection of gilts with swine H1N2 influenza A virus during the second month of gestation on the course of pregnancy, reproduction parameters and clinical status. <i>BMC Veterinary Research</i> , 2014, 10, 123.	1.9	11
39	Effects of amoxicillin, ceftiofur, doxycycline, tiamulin and tulathromycin on pig humoral immune responses induced by erysipelas vaccination. <i>Veterinary Record</i> , 2016, 178, 559-559.	0.3	11
40	Reassortment process after co-infection of pigs with avian H1N1 and swine H3N2 influenza viruses. <i>BMC Veterinary Research</i> , 2017, 13, 215.	1.9	11
41	Respiratory viral infections drive different lung cytokine profiles in pigs. <i>BMC Veterinary Research</i> , 2021, 17, 5.	1.9	10
42	Selected serum acute-phase proteins in peripartum sows and evaluation of their diagnostic usefulness. <i>Animal Reproduction Science</i> , 2018, 191, 44-55.	1.5	9
43	Proinflammatory cytokine changes in bronchoalveolar lavage fluid cells isolated from pigs infected solely with porcine reproductive and respiratory syndrome virus or co-infected with swine influenza virus. <i>Journal of Veterinary Research (Poland)</i> , 2019, 63, 489-495.	1.0	9
44	Development of HPLC with UV-VIS Detection for the Determination of the Level of Oxytetracycline in the Biological Matrix. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2006, 29, 2721-2731.	1.0	8
45	Determination of Tiamulin in Chickens' Plasma by HPLC with UV-VIS Detection. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2009, 32, 1023-1031.	1.0	8
46	First detection of Hedgehog coronavirus 1 in Poland. <i>Scientific Reports</i> , 2022, 12, 2386.	3.3	8
47	Enrofloxacin decreases IL-6 and TNF- $\alpha$ production by lipopolysaccharide-stimulated porcine peripheral blood mononuclear cells. <i>Journal of Veterinary Research (Poland)</i> , 2016, 60, 189-193.	1.0	7
48	Pig lung immune cytokine response to the swine influenza virus and the <i>Actinobacillus pleuropneumoniae</i> infection. <i>Journal of Veterinary Research (Poland)</i> , 2017, 61, 259-265.	1.0	7
49	Dynamics of pro- and anti-inflammatory cytokine changes in serum and assessment of their diagnostic utility during lactation impairment in pigs. <i>Research in Veterinary Science</i> , 2020, 128, 9-15.	1.9	7
50	Effects of newly developed synbiotic and commercial probiotic products on the haematological indices, serum cytokines, acute phase proteins concentration, and serum immunoglobulins amount in sows and growing pigs – a pilot study. <i>Journal of Veterinary Research (Poland)</i> , 2018, 62, 317-328.	1.0	7
51	Development of Early Humoral and Cell-Mediated Immunity in Piglets with Experimentally Induced Subclinical Swine Influenza. <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2012, 56, 133-137.	0.4	7
52	Kinetics of single and dual simultaneous infection of pigs with swine influenza A virus and porcine reproductive and respiratory syndrome virus. <i>Journal of Veterinary Internal Medicine</i> , 2020, 34, 1903-1913.	1.6	6
53	Effects of silybin supplementation on nutrient digestibility, hematological parameters, liver function indices, and liver-specific mi-RNA concentration in dogs. <i>BMC Veterinary Research</i> , 2021, 17, 228.	1.9	6
54	Potential Novel Biomarkers for Mastitis Diagnosis in Sheep. <i>Animals</i> , 2021, 11, 2783.	2.3	6

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55	Efficacy of the Porcine circovirus 2 (PCV2) vaccination under field conditions. <i>Veterinaria Italiana</i> , 2018, 54, 219-224.	0.5	6
56	Potential use of hematological and acute phase protein parameters in the diagnosis of acute Schmallenberg virus infection in experimentally infected calves. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2019, 64, 146-152.	1.6	5
57	Canine cystic endometrial hyperplasia and pyometra may downregulate neuropeptide phoenixin and GPR173 receptor expression. <i>Animal Reproduction Science</i> , 2022, 238, 106931.	1.5	5
58	Effect of various husbandry conditions on the production parameters of swine herds in Poland. <i>Polish Journal of Veterinary Sciences</i> , 2013, 16, 707-713.	0.2	4
59	Profile of the porcine acute-phase proteins response following experimental co-infection with H3N2 swine influenza virus and <i>Pasteurella multocida</i> . <i>Biomarkers</i> , 2015, 20, 189-195.	1.9	4
60	Acute phase protein pattern and antibody response in pigs experimentally infected with a moderate dose of <i>Trichinella spiralis</i> , <i>T. britovi</i> , and <i>T. pseudospiralis</i> . <i>Veterinary Parasitology</i> , 2020, 288, 109277.	1.8	4
61	Effect of therapeutic doses of enrofloxacin on circulating lymphocyte subpopulations in pigs. <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2015, 59, 287-293.	0.4	4
62	Experimental immunology Acute phase protein response in pigs experimentally co-infected with swine influenza virus and <i>Bordetella bronchiseptica</i> . <i>Central-European Journal of Immunology</i> , 2012, 3, 221-226.	1.2	3
63	Correlation Between Serum Acute Phase Proteins, Lung Pathology, and Disease Severity in Pigs Experimentally Co-Infected with H3N2 Swine Influenza Virus and <i>Bordetella Bronchiseptica</i> . <i>Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach</i> , 2015, 59, 1-7.	0.4	3
64	Tulathromycin enhances humoral but not cellular immune response in pigs vaccinated against swine influenza. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2019, 42, 318-323.	1.3	3
65	Computed tomography findings in a cohort of 169 dogs with elbow dysplasia - a retrospective study. <i>BMC Veterinary Research</i> , 2021, 17, 296.	1.9	3
66	Real-time quantitative PCR for detection and identification of <i>Actinobacillus pleuropneumoniae</i> serotype 2. <i>Journal of Veterinary Research (Poland)</i> , 2016, 60, 253-256.	1.0	2
67	Enrofloxacin in therapeutic doses alters cytokine production by porcine PBMCs induced by lipopolysaccharide. <i>Drug and Chemical Toxicology</i> , 2017, 40, 295-299.	2.3	2
68	Serological survey of the influenza A virus in Polish farrow-to-finish pig herds in 2011–2015. <i>Journal of Veterinary Research (Poland)</i> , 2017, 61, 157-161.	1.0	2
69	Changes in circulating lymphocyte subpopulations in pigs receiving therapeutic doses of ceftiofur and tulathromycin. <i>Journal of Veterinary Research (Poland)</i> , 2016, 60, 481-487.	1.0	1
70	Crossed renal ectopia with fusion in a pelvic inlet area, atypical portal vein and coccygeal deformation in a young female cat. <i>BMC Veterinary Research</i> , 2020, 16, 314.	1.9	1
71	The First Report of Immunoglobulin G, M, and A Concentrations in Serum of European Bison and Their Changes with Age. <i>Journal of Immunology Research</i> , 2020, 2020, 1-7.	2.2	1
72	Distribution of <i>Trichinella spiralis</i> , <i>Trichinella britovi</i> , and <i>Trichinella pseudospiralis</i> in the Diaphragms and <i>T. spiralis</i> and <i>T. britovi</i> in the Tongues of Experimentally Infected Pigs. <i>Frontiers in Veterinary Science</i> , 2021, 8, 696284.	2.2	1

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73	Acute-phase protein concentrations in serum of clinically healthy and diseased European bison (Bison) Tj ETQq1 1 0.784314 rgBT /Overl	1.9	1
74	Viral co-infections of the porcine respiratory tract: Insight into the local cytokine response. Medycyna Weterynaryjna, 2022, 78, 6641-2022.	0.1	1
75	Effects of dietary phytogenic product on the performance and immune response of pigs. Bulletin of the Veterinary Institute in Pulawy = Biuletyn Instytutu Weterynarii W Pulawach, 2013, 57, 381-386.	0.4	0
76	Infectious agents involved in reproduction failure in swine. Medycyna Weterynaryjna, 2016, 72, 345-351.	0.1	0
77	Effect of serial <i>in vivo</i> passages on the adaptation of H1N1 avian influenza virus to pigs. Journal of Veterinary Research (Poland), 2022, 66, 9-19.	1.0	0
78	Acute phase proteins in wildlife and their domesticated relatives. Medycyna Weterynaryjna, 2022, 78, 6662-2022.	0.1	0
79	Effects of the microencapsulated feed additive of lactic acid bacteria on production parameters and post-vaccinal immune response in pigs. Polish Journal of Veterinary Sciences, 2021, 24, 335-343.	0.2	0
80	Serum concentrations of immunoglobulins and cortisol around parturition in clinically healthy sows and sows with postpartum dysgalactia syndrome (PDS). Journal of Veterinary Research (Poland), 2022, 66, 245-250.	1.0	0