

# The acute phase response

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effects of Feeding Increasing Proportions of Corn Grain on Concentration of Lipopolysaccharide in the Rumen Fluid and the Subsequent Alterations in Immune Responses in Goats. <i>Asian-Australasian Journal of Animal Sciences</i> , 1970, 26, 1437-1445.	2.4	27
2	Differences in Blood Haptoglobin and Length-Mass Relationships in River Otters ( <i>Lutra canadensis</i> ) from Oiled and Nonoiled Areas of Prince William Sound, Alaska. <i>Journal of Wildlife Diseases</i> , 1993, 29, 353-359.	0.3	35
3	Lipopolysaccharide Induces Expression of Granulocyte/Macrophage Colony-stimulating Factor, Interleukin-8, and Interleukin-6 in Human Nasal, but Not Lung, Fibroblasts: Evidence for Heterogeneity within the Respiratory Tract. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1993, 9, 255-263.	1.4	78
4	Short Communication. <i>Biological Chemistry Hoppe-Seyler</i> , 1994, 375, 779-792.	1.4	7
5	Pharmacokinetics of Interleukin-6 During Therapy with Anti-Interleukin-6 Monoclonal Antibodies: Enhanced Clearance of Interleukin-6 by a Combination of Three Anti-Interleukin-6 Antibodies. <i>Journal of Interferon Research</i> , 1994, 14, 301-302.	1.2	17
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7	Response of interleukin-6-deficient mice to tumor necrosis factor-induced metabolic changes and lethality. <i>European Journal of Immunology</i> , 1994, 24, 2237-2242.	1.6	61
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11	Immunodiagnostic Assays. <i>Veterinary Clinics of North America Equine Practice</i> , 1995, 11, 455-489.	0.3	2
12	Decreased Expression of Hepatocyte Nuclear Factor $\beta$ during the Acute-Phase Response Influences Transthyretin Gene Transcription. <i>Molecular and Cellular Biology</i> , 1995, 15, 1364-1376.	1.1	93
13	Activation of the rat serine proteinase inhibitor 3 gene by interferon $\beta$ via the interleukin 6-responsive element. <i>Biochemical Journal</i> , 1995, 309, 63-67.	1.7	10
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15	Interleukin-2 and human monocyte activation. <i>Journal of Leukocyte Biology</i> , 1995, 57, 13-19.	1.5	76
16	Inflammation-induced recombinant protein expression in vivo using promoters from acute-phase protein genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995, 92, 5346-5350.	3.3	60
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20	Tolerance and immunity to the inducible self antigen C-reactive protein in transgenic mice. <i>European Journal of Immunology</i> , 1995, 25, 3489-3495.	1.6	18
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147	Regulation of Sucrase-Isomaltase Gene Expression in Human Intestinal Epithelial Cells by Inflammatory Cytokines. <i>Journal of Biological Chemistry</i> , 1996, 271, 1237-1242.	1.6	55
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1687	Asiasari sieboldi suppresses inflammatory mediators through the induction of hemeoxygenase-1 expression in RAW264.7 cells. Immunopharmacology and Immunotoxicology, 2012, 34, 15-20.	1.1	11
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1982	Dietary Amino Acid Deficiency Reduces the Utilization of Amino Acids for Growth in Growing Pigs after a Period of Poor Health. Journal of Nutrition, 2016, 146, 51-58.	1.3	22
1983	Involvement of Kallikrein-Kinin System on Cardiopulmonary Alterations and Inflammatory Response Induced by Purified Aah I Toxin from Scorpion Venom. Inflammation, 2016, 39, 290-302.	1.7	8
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1985	Inflammatory transcription factors as activation markers and functional readouts in immune-to-brain communication. Brain, Behavior, and Immunity, 2016, 54, 1-14.	2.0	59
1986	Evaluation of anti-inflammatory potential of the ethanolic extract of the <i>Saussurea lappa</i> root (costus) on adjuvant-induced monoarthritis in rats. Journal of Basic and Clinical Physiology and Pharmacology, 2016, 27, 71-78.	0.7	28
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1988	Effects of road transportation on metabolic and immunological responses in Holstein heifers. Animal Science Journal, 2017, 88, 140-148.	0.6	13
1989	Hepatic alterations are accompanied by changes to bile acid transporter-expressing neurons in the hypothalamus after traumatic brain injury. Scientific Reports, 2017, 7, 40112.	1.6	31
1990	Every exercise bout matters: linking systemic exercise responses to breast cancer control. Breast Cancer Research and Treatment, 2017, 162, 399-408.	1.1	70
1991	Cardiac Troponin I and Immune-Inflammatory Response in Horses With Strangles. Journal of Equine Veterinary Science, 2017, 51, 18-23.	0.4	8
1992	Association between C-reactive protein levels in the first 1–3 days post-transplant and allogeneic immune reactions. Biomarkers in Medicine, 2017, 11, 117-124.	0.6	1
1993	Cytokines in liver, biliary, and pancreatic disease. , 2017, , 188-200.e3.		0
1994	LPS infusion suppresses serum FGF21 levels in healthy adult volunteers. Endocrine Connections, 2017, 6, 39-43.	0.8	15
1995	The Molecular Interface Between the SUMO and Ubiquitin Systems. Advances in Experimental Medicine and Biology, 2017, 963, 99-110.	0.8	15

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1997	Kompendium der Sportmedizin. , 2017, , .		9
1998	Effects of feeding an immunomodulatory supplement to heat-stressed or actively cooled cows during late gestation on postnatal immunity, health, and growth of calves. <i>Journal of Dairy Science</i> , 2017, 100, 7659-7668.	1.4	17
1999	The blood-borne sialyltransferase ST6Gal-1 is a negative systemic regulator of granulopoiesis. <i>Journal of Leukocyte Biology</i> , 2017, 102, 507-516.	1.5	29
2000	Augmenter of liver regeneration (ALR) exhibits a dual signaling impact on hepatic acute-phase response. <i>Experimental and Molecular Pathology</i> , 2017, 102, 428-433.	0.9	10
2001	Virtual screening and biological evaluation of novel antipyretic compounds. <i>Chemical Biology and Drug Design</i> , 2017, 90, 739-752.	1.5	3
2002	Metal uptake, oxidative stress and histopathological alterations in gills and hepatopancreas of <i>Callinectes amnicola</i> exposed to industrial effluent. <i>Ecotoxicology and Environmental Safety</i> , 2017, 139, 179-193.	2.9	43
2003	Liver macrophages in healthy and diseased liver. <i>Pflugers Archiv European Journal of Physiology</i> , 2017, 469, 553-560.	1.3	34
2004	Metabolic Effects of Inflammation on Vitamin A and Carotenoids in Humans and Animal Models. <i>Advances in Nutrition</i> , 2017, 8, 197-212.	2.9	105
2005	Sport und Immunsystem. , 2017, , 389-415.		3
2006	Increased serotransferrin and ceruloplasmin turnover in diet-controlled patients with type 2 diabetes. <i>Free Radical Biology and Medicine</i> , 2017, 113, 461-469.	1.3	41
2007	ACUTE-PHASE RESPONSES IN HEALTHY, MALNOURISHED, AND <i>OTOSTRONGYLUS</i> -INFECTED JUVENILE NORTHERN ELEPHANT SEALS ( <i>MIROUNGA ANGUSTIROSTRIS</i> ). <i>Journal of Zoo and Wildlife Medicine</i> , 2017, 48, 767-775.	0.3	15
2009	Quantitative Proteomics and Targeted Fatty Acids Analysis Reveal the Damage of Triptolide in Liver and Kidney. <i>Proteomics</i> , 2017, 17, 1700001.	1.3	20
2010	Serum proteinogram in sheep with acute ruminal lactic acidosis. <i>International Journal of Veterinary Science and Medicine</i> , 2017, 5, 35-40.	0.8	4
2011	Design, synthesis and biological evaluation of hesperetin derivatives as potent anti-inflammatory agent. <i>FA-toterap</i> , 2017, 121, 212-222.	1.1	22
2012	Modulation of immunity and inflammatory gene expression in buffalo ( <i>Bubalus bubalis</i> ) with some digestive disorders. <i>Comparative Clinical Pathology</i> , 2017, 26, 1123-1128.	0.3	0
2013	Immunomodulatory effects of M2000 ( $\beta$ -D-Mannuronic acid) on TNF- $\alpha$ , IL-17 and FOXP3 gene expression in patients with inflammatory bowel disease. <i>International Immunopharmacology</i> , 2017, 51, 107-113.	1.7	6
2014	Regulation of Drug-Metabolizing Enzymes and Drug Metabolism by Inflammatory Responses. , 2017, , 21-58.		15

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2015	Retinol Binding Protein 4: Role in Diabetes and Cancer. <i>Energy Balance and Cancer</i> , 2017, , 89-107.	0.2	3
2016	Usefulness of acute phase proteins in differentiating between feline infectious peritonitis and other diseases in cats with body cavity effusions. <i>Journal of Feline Medicine and Surgery</i> , 2017, 19, 809-816.	0.6	44
2017	Transcriptome analysis reveals differences in mechanisms regulating cessation of luteal function in pregnant and non-pregnant dogs. <i>BMC Genomics</i> , 2017, 18, 757.	1.2	26
2018	Heme as a Target for Therapeutic Interventions. <i>Frontiers in Pharmacology</i> , 2017, 8, 146.	1.6	95
2019	Bovine Immune Factors Underlying Tick Resistance: Integration and Future Directions. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 522.	1.8	25
2020	Use of heterologous immunoassays for quantification of serum proteins: The case of canine C-reactive protein. <i>PLoS ONE</i> , 2017, 12, e0172188.	1.1	31
2021	The oxylipin and endocannabinoid responses in acute phase <i>Plasmodium falciparum</i> malaria in children. <i>Malaria Journal</i> , 2017, 16, 358.	0.8	7
2022	The contribution of the acute phase response to the pathogenesis of relapse in chronic-relapsing experimental autoimmune encephalitis models of multiple sclerosis. <i>Journal of Neuroinflammation</i> , 2017, 14, 196.	3.1	13
2023	Effects of hydroxychloride sources of copper, zinc, and manganese on measures of supplement intake, mineral status, and pre- and postweaning performance of beef calves <sup>1</sup> . <i>Journal of Animal Science</i> , 2017, 95, 1739-1750.	0.2	4
2024	Effect of Dietary Acidolysis-Oxidized Konjac Glucomannan Supplementation on Serum Immune Parameters and Intestinal Immune-Related Gene Expression of <i>Schizothorax prenanti</i> . <i>International Journal of Molecular Sciences</i> , 2017, 18, 2558.	1.8	9
2025	Prognostic role of high sensitivity C-reactive protein and interleukin-6 in glioma and meningioma patients. <i>Journal of Neuro-Oncology</i> , 2018, 138, 351-358.	1.4	22
2026	Cross-sectional association between sugar-sweetened beverage intake and cardiometabolic biomarkers in US women. <i>British Journal of Nutrition</i> , 2018, 119, 570-580.	1.2	38
2027	Progress on utilizing hyperthermia for mitigating bacterial infections. <i>International Journal of Hyperthermia</i> , 2018, 34, 144-156.	1.1	66
2028	Synthesis and Biological Evaluation of Derivatives of Indoline as Highly Potent Antioxidant and Anti-inflammatory Agents. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 4004-4019.	2.9	39
2029	Effects of oral supplementation with <i>Spirulina</i> and <i>Chlorella</i> on growth and digestive health in piglets around weaning. <i>Animal</i> , 2018, 12, 2264-2273.	1.3	19
2030	Alterations in haemolymph proteome of <i>Mytilus galloprovincialis</i> mussel after an induced injury. <i>Fish and Shellfish Immunology</i> , 2018, 75, 41-47.	1.6	15
2031	Assessment of total sialic acid levels in patients with hyperemesis gravidarum: a preliminary study. <i>Journal of Obstetrics and Gynaecology</i> , 2018, 38, 532-535.	0.4	3
2032	Is there an effect of environmental temperature on the response to an antigen and the metabolic rate in pups of the rodent <i>Octodon degus</i> ?. <i>Journal of Thermal Biology</i> , 2018, 71, 17-23.	1.1	6

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2034	IL-6 pathway upregulation in subgroup of severe asthma is associated with neutrophilia and poor lung function. <i>Clinical and Experimental Allergy</i> , 2018, 48, 475-478.	1.4	29
2035	Risk factors associated with exposure to bovine respiratory disease pathogens during the peri-weaning period in dairy bull calves. <i>BMC Veterinary Research</i> , 2018, 14, 53.	0.7	22
2036	Metabolic cost of acute phase response in the frugivorous bat, <i>Artibeus lituratus</i> . <i>Mammal Research</i> , 2018, 63, 397-404.	0.6	14
2037	IgG and leukocytes: Targets of immunomodulatory $\pm$ 2,6 sialic acids. <i>Cellular Immunology</i> , 2018, 333, 58-64.	1.4	10
2038	Immune defense of wild-caught Norway rats is characterized by increased levels of basal activity but reduced capability to respond to further immune stimulation. <i>Integrative Zoology</i> , 2018, 13, 180-193.	1.3	4
2039	Albumin handling in different hemodialysis modalities. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 906-913.	0.4	47
2040	Aquasomes: A novel nanoparticulate drug carrier. <i>Journal of Drug Delivery Science and Technology</i> , 2018, 43, 446-452.	1.4	20
2041	Exacerbation of Acute Traumatic Brain Injury by Circulating Extracellular Vesicles. <i>Journal of Neurotrauma</i> , 2018, 35, 639-651.	1.7	50
2042	Evaluation of serum concentrations of cortisol and thyroxine in bitches with early-stage mammary carcinoma. <i>Pesquisa Veterinaria Brasileira</i> , 2018, 38, 1949-1954.	0.5	1
2043	Association between Loin Ultimate pH and Plasma Indicators of Pre-Slaughter Stressors in Australian Lamb. <i>Meat and Muscle Biology</i> , 2018, 2, .	0.7	14
2044	Associations of immunological factors with metabolic syndrome and its characteristic elements in Chinese centenarians. <i>Journal of Translational Medicine</i> , 2018, 16, 315.	1.8	19
2045	Nitroso-Oxidative Stress, Acute Phase Response, and Cytogenetic Damage in Wistar Rats Treated with Adrenaline. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-11.	1.9	8
2046	Perioperative Mortality Prediction Using Possum in Patients with Gastrointestinal Tumors: Do Immunological Variables Affect Individual Predictive Mortality Risk?. <i>Pteridines</i> , 2018, 29, 114-123.	0.5	0
2047	Influence of weight loss on pulmonary function and levels of adipokines among asthmatic individuals with obesity: One-year follow-up. <i>Respiratory Medicine</i> , 2018, 145, 48-56.	1.3	25
2048	Evaluation of ADA activity as a potential marker of disease severity in psoriasis patients. <i>Psoriasis: Targets and Therapy</i> , 2018, Volume 8, 59-63.	1.2	4
2049	Anti-inflammatory diarylheptanoids and phenolics from the rhizomes of kencur ( <i>Kaempferia galanga</i> ) Tj ETQq0 0 0 rBT /Overlock 10 Tf	2.5	29
2050	Gender differences in trauma, shock and sepsis. <i>Military Medical Research</i> , 2018, 5, 35.	1.9	80



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2052	Expression of selected genes isolated from whole blood, liver and obex in lambs with experimental classical scrapie and healthy controls, showing a systemic innate immune response at the clinical end-stage. <i>BMC Veterinary Research</i> , 2018, 14, 281.	0.7	4
2053	Acute-phase response and its biomarkers in acute and chronic urticaria. <i>Postepy Dermatologii i Alergologii</i> , 2018, 35, 400-407.	0.4	10
2054	Perioperative inhibition of $\beta$ -adrenergic and COX2 signaling in a clinical trial in breast cancer patients improves tumor Ki-67 expression, serum cytokine levels, and PBMCs transcriptome. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 294-309.	2.0	61
2055	A comparison of methods for adjusting biomarkers of iron, zinc, and selenium status for the effect of inflammation in an older population: a case for interleukin 6. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 932-940.	2.2	23
2056	<i>Portulaca</i> Extract Attenuates Development of Dextran Sulfate Sodium Induced Colitis in Mice through Activation of PPAR $\gamma$ . <i>PPAR Research</i> , 2018, 2018, 1-11.	1.1	27
2057	Endogenous Interleukin-1 $\beta$ Is Implicated in Intraplaque Hemorrhage in Apolipoprotein E Gene Null Mice. <i>Circulation Journal</i> , 2018, 82, 1130-1138.	0.7	1
2058	Serum levels of selenium and C - reactive protein in comatose patients with severe traumatic brain injury during the first week of hospitalization: case-control study. <i>Pan African Medical Journal</i> , 2018, 29, 36.	0.3	6
2059	Zinc and Sepsis. <i>Nutrients</i> , 2018, 10, 976.	1.7	56
2060	Exposure to an unpredictable and competitive social environment affects behavior and health of transition dairy cows. <i>Journal of Dairy Science</i> , 2018, 101, 9309-9320.	1.4	19
2061	Tuberculosis, the Disrupted Immune-Endocrine Response and the Potential Thymic Repercussion As a Contributing Factor to Disease Physiopathology. <i>Frontiers in Endocrinology</i> , 2018, 9, 214.	1.5	17
2062	Exploring the Immunomodulatory Moonlighting Activities of Acute Phase Proteins for Tolerogenic Dendritic Cell Generation. <i>Frontiers in Immunology</i> , 2018, 9, 892.	2.2	18
2063	Review: Enhancing gastrointestinal health in dairy cows. <i>Animal</i> , 2018, 12, s399-s418.	1.3	116
2064	Toward Antitumor Immunity and Febrile Infections: Gamma/Delta ( $\gamma\delta$ ) T Cells Hypothesis. <i>Quarterly Review of Biology</i> , 2018, 93, 187-205.	0.0	2
2065	Approaches to Assess Vitamin A Status in Settings of Inflammation: Biomarkers Reflecting Inflammation and Nutritional Determinants of Anemia (BRINDA) Project. <i>Nutrients</i> , 2018, 10, 1100.	1.7	42
2066	Validation of sodium/glucose cotransporter proteins in human brain as a potential marker for temporal narrowing of the trauma formation. <i>International Journal of Legal Medicine</i> , 2019, 133, 1107-1114.	1.2	26
2067	Response to lipopolysaccharide in <i>Octodon degus</i> pups produces age-related sickness behavior but does not have effects in juveniles. <i>Integrative Zoology</i> , 2019, 14, 235-247.	1.3	4
2068	Natural killer T cells and ulcerative colitis. <i>Cellular Immunology</i> , 2019, 335, 1-5.	1.4	23

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2070	ROR $\alpha$ suppresses interleukin-6-mediated hepatic acute phase response. <i>Scientific Reports</i> , 2019, 9, 11798.	1.6	11
2071	Therapeutic effects of resveratrol in <i>Escherichia coli</i> -induced rat endometritis model. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019, 392, 1577-1589.	1.4	10
2072	Discovery of Serotransferrin Glycoforms: Novel Markers for Diagnosis of Liver Periductal Fibrosis and Prediction of Cholangiocarcinoma. <i>Biomolecules</i> , 2019, 9, 538.	1.8	17
2073	Effect of omega-3 polyunsaturated fatty acid (n-3 PUFA) supplementation to lactating sows on growth and indicators of stress in the postweaned pig12. <i>Journal of Animal Science</i> , 2019, 97, 4453-4463.	0.2	24
2074	Short-Chain Fatty Acids Regulate the Immune Responses via G Protein-Coupled Receptor 41 in Bovine Rumen Epithelial Cells. <i>Frontiers in Immunology</i> , 2019, 10, 2042.	2.2	30
2075	Physiology of the Puerperium. , 2019, , 148-156.		4
2076	Serum amyloid A and haptoglobin concentrations in relation to growth and colostrum intake in neonatal lambs. <i>Livestock Science</i> , 2019, 220, 217-220.	0.6	6
2077	Relationship between inflammatory biomarkers and oxidative stress with uterine health in dairy cows with different dry period lengths1. <i>Translational Animal Science</i> , 2019, 3, 607-619.	0.4	3
2078	Targeted transcript analysis revealed association of suboptimal expression of certain endometrial immunity-related genes with disparate uterine diseases in zebu cows. <i>Tropical Animal Health and Production</i> , 2019, 51, 2493-2503.	0.5	3
2079	Scaffolds implanted. , 2019, , 127-152.		2
2080	A co-ultramicrozonized palmitoylethanolamide/luteolin composite mitigates clinical score and disease-relevant molecular markers in a mouse model of experimental autoimmune encephalomyelitis. <i>Journal of Neuroinflammation</i> , 2019, 16, 126.	3.1	23
2081	Effect of interscalene nerve block on the inflammatory response in shoulder surgery: a randomized trial. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, e291-e303.	1.2	6
2082	Vitamin A at the interface of host-commensal pathogen interactions. <i>PLoS Pathogens</i> , 2019, 15, e1007750.	2.1	30
2083	Stevioside, a diterpenoid glycoside, shows anti-inflammatory property against Dextran Sulphate Sodium-induced ulcerative colitis in mice. <i>European Journal of Pharmacology</i> , 2019, 855, 192-201.	1.7	37
2084	Acute phase proteins in cats. <i>Ciencia Rural</i> , 2019, 49, .	0.3	4
2085	I-FABP, Pig-MAP and TNF- $\alpha$ as biomarkers for monitoring gut-wall integrity in front of <i>Salmonella</i> Typhimurium and ETEC K88 infection in a weaned piglet model. <i>Research in Veterinary Science</i> , 2019, 124, 426-432.	0.9	16
2086	Liver Macrophages: Old Dogmas and New Insights. <i>Hepatology Communications</i> , 2019, 3, 730-743.	2.0	256
2087	IL-6 counteracts the inhibitory effect of IL-4 on osteogenic differentiation of human adipose stem cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 20520-20532.	2.0	25

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2089	Clinical impacts of administering a nonsteroidal anti-inflammatory drug to beef calves after assisted calving on pain and inflammation, passive immunity, health, and growth. <i>Journal of Animal Science</i> , 2019, 97, 1996-2008.	0.2	16
2090	Sickle cell disease: Hemostatic and inflammatory changes, and their interrelation. <i>Clinica Chimica Acta</i> , 2019, 493, 129-137.	0.5	15
2091	Suppression of CpG-ODN-mediated IFN $\hat{\pm}$ and TNF $\hat{\pm}$ response in human plasmacytoid dendritic cells (pDC) by cannabinoid receptor 2 (CB2)-specific agonists. <i>Toxicology and Applied Pharmacology</i> , 2019, 369, 82-89.	1.3	19
2092	Zscan10 suppresses osteoclast differentiation by regulating expression of Haptoglobin. <i>Bone</i> , 2019, 122, 93-100.	1.4	6
2093	A tale of two genes: divergent evolutionary fate of haptoglobin and hemopexin in hemoglobinless antarctic icefishes. <i>Journal of Experimental Biology</i> , 2019, 222, .	0.8	8
2094	NADPH Oxidase 1 in Liver Macrophages Promotes Inflammation and Tumor Development in Mice. <i>Gastroenterology</i> , 2019, 156, 1156-1172.e6.	0.6	72
2095	The acute phase response elicited by a viral-like molecular pattern increases energy expenditure in <i>Artibeus lituratus</i> . <i>Biologia (Poland)</i> , 2019, 74, 667-673.	0.8	2
2096	Anti-inflammatory Lathyrane Diterpenoids from <i>Euphorbia lathyris</i> . <i>Journal of Natural Products</i> , 2019, 82, 756-764.	1.5	42
2097	Inflammation and Depression: A Nervous Plea for Psychiatry to Not Become Immune to Interpretation. <i>Pharmaceuticals</i> , 2019, 12, 29.	1.7	18
2098	Cloning and expression analysis of Serum Amyloid A (SAA) from <i>Exopalaemon carinicauda</i> (Holthuis), Tj ETQq0 0 0 rBT /Overlock 10 Tf	0.1	0
2099	Changes in meta-transcriptome of rumen epimural microbial community and liver transcriptome in young calves with feed induced acidosis. <i>Scientific Reports</i> , 2019, 9, 18967.	1.6	8
2100	TBI Rehabilomics Research: Conceptualizing a humoral triad for designing effective rehabilitation interventions. <i>Neuropharmacology</i> , 2019, 145, 133-144.	2.0	18
2101	Serum and acute phase protein changes in laying hens, infested with poultry red mite. <i>Poultry Science</i> , 2019, 98, 679-687.	1.5	11
2102	The Metritis Complex in Cattle. , 2019, , 408-433.		4
2103	Acute-phase inter-alpha-trypsin inhibitor heavy chain 4 (ITIH4) levels in serum and milk of cows with subclinical mastitis caused by <i>Streptococcus</i> species and coagulase-negative <i>Staphylococcus</i> species. <i>Journal of Dairy Science</i> , 2019, 102, 539-546.	1.4	11
2104	Tolerance and Innate Immunity Shape the Development of Postpartum Uterine Disease and the Impact of Endometritis in Dairy Cattle. <i>Annual Review of Animal Biosciences</i> , 2019, 7, 361-384.	3.6	119
2105	Night work effects on salivary cytokines TNF, IL-1 $\hat{2}$ and IL-6. <i>Chronobiology International</i> , 2019, 36, 11-26.	0.9	31

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2106	The Effects of Synbiotic Supplementation on Body Mass Index, Metabolic and Inflammatory Biomarkers, and Appetite in Patients with Metabolic Syndrome: A Triple-Blind Randomized Controlled Trial. <i>Journal of Dietary Supplements</i> , 2019, 16, 294-306.	1.4	40
2107	Mesenchymal stem cell transplantation in polytrauma: Evaluation of bone and liver healing response in an experimental rat model. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 53-64.	0.8	8
2108	Molecular cloning, functional characterization and expression analysis of p65 subunit of golden pompano ( <i>Trachinotus ovatus</i> ) and response to high fat diet and LPS administration. <i>Aquaculture</i> , 2020, 514, 734508.	1.7	13
2109	Acute-Phase Proteins and Additional Protective Systems. , 2020, , 205-228.		1
2110	Alterations in Peripheral Organs following Combined Hypoxemia and Hemorrhagic Shock in a Rat Model of Penetrating Ballistic-Like Brain Injury. <i>Journal of Neurotrauma</i> , 2020, 37, 656-664.	1.7	3
2111	Immune-neuroendocrine and metabolic disorders in human and experimental <i>T. cruzi</i> infection: New clues for understanding Chagas disease pathology. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165642.	1.8	9
2112	Hepatic dysfunction after spinal cord injury: A vicious cycle of central and peripheral pathology?. <i>Experimental Neurology</i> , 2020, 325, 113160.	2.0	23
2113	Does adding corticosteroids to periarticular injection affect the postoperative acute phase response after total knee arthroplasty?. <i>Knee</i> , 2020, 27, 493-499.	0.8	10
2114	Engineering the serpin $\alpha$ 1-antitrypsin: A diversity of goals and techniques. <i>Protein Science</i> , 2020, 29, 856-871.	3.1	20
2115	Menstrual blood losses and body mass index are associated with serum ferritin concentrations among female varsity athletes. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 723-730.	0.9	4
2116	Familial Mediterranean fever: the molecular pathways from stress exposure to attacks. <i>Rheumatology</i> , 2020, 59, 3611-3621.	0.9	13
2117	Redox-dependent regulation of satellite cells following aseptic muscle trauma: Implications for sports performance and nutrition. <i>Free Radical Biology and Medicine</i> , 2020, 161, 125-138.	1.3	7
2118	Synthesis of novel aryl and coumarin substituted pyrazolo[1,5-a]pyrimidine derivatives as potent anti-inflammatory and anticancer agents. <i>Chemical Data Collections</i> , 2020, 30, 100550.	1.1	16
2119	Simultaneous study of antioxidant activity, DNA protection and anti-inflammatory effect of <i>Vernonia amygdalina</i> leaves extracts. <i>PLoS ONE</i> , 2020, 15, e0235717.	1.1	12
2120	Targeted mass spectrometry for Serum Amyloid A (SAA) isoform profiling in sequential blood samples from experimentally <i>Staphylococcus aureus</i> infected pigs. <i>Journal of Proteomics</i> , 2020, 227, 103904.	1.2	6
2121	Oral exposure of pigs to the mycotoxin deoxynivalenol does not modulate the hepatic albumin synthesis during a LPS-induced acute-phase reaction. <i>Innate Immunity</i> , 2020, 26, 716-732.	1.1	5
2123	Concentrations of Acute-Phase Proteins in Milk from Cows with Clinical Mastitis Caused by Different Pathogens. <i>Pathogens</i> , 2020, 9, 706.	1.2	13
2124	Modulating TNF activity allows transgenic IL15-Expressing CLL-1 CAR T cells to safely eliminate acute myeloid leukemia. , 2020, 8, e001229.		29

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2125	Inflammatory response in postmenopausal osteoporotic fracture healing. <i>Bone and Joint Research</i> , 2020, 9, 368-385.	1.3	18
2126	Protective effect of piperine from <i>Piper chaba</i> fruits on LPS-induced inflammation in human intestinal cell line. <i>Journal of Medicinal Plants Research</i> , 2020, 14, 438-444.	0.2	6
2127	The Dual Role of Myeloperoxidase in Immune Response. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8057.	1.8	58
2128	Temporal Acute Serum Estradiol and Tumor Necrosis Factor- $\alpha$ Associations and Risk of Death after Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2020, 37, 2198-2210.	1.7	10
2129	Genetic variants entail type 2 diabetes as an innate immune disorder. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2020, 1868, 140458.	1.1	4
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