Volker Stefanski

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1850452/publications.pdf

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38	888	567281	477307
papers	citations	15	29
		h-index	g-index

38	38	38	973
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Does Carrying a Rider Change Motor and Sensory Laterality in Horses?. Animals, 2022, 12, 992.	2.3	3
2	Adipose Tissue Gene Expression of Entire Male, Immunocastrated and Surgically Castrated Pigs. International Journal of Molecular Sciences, 2021, 22, 1768.	4.1	5
3	Impact of Housing Condition on Welfare and Behavior of Immunocastrated Fattening Pigs (Sus scrofa) Tj ETQq1 1 0.784314 rgBT /Over	2.3	2
4	Bridging environment, physiology and life history: Stress hormones in a small hibernator. Molecular and Cellular Endocrinology, 2021, 533, 111315.	3.2	3
5	Short- and long-term consequences of stocking density during rearing on the immune system and welfare of laying hens. Poultry Science, 2021, 100, 101243.	3.4	8
6	Welfare Aspects of Raising Entire Male Pigs and Immunocastrates. Animals, 2020, 10, 2140.	2.3	14
7	Effect of immunocastration and housing conditions on pig carcass and meat quality traits1. Translational Animal Science, 2020, 4, 1224-1237.	1.1	24
8	Impact of Housing Environment on the Immune System in Chickens: A Review. Animals, 2020, 10, 1138.	2.3	40
9	Interkingdom Cross-Talk in Times of Stress: Salmonella Typhimurium Grown in the Presence of Catecholamines Inhibits Porcine Immune Functionality in vitro. Frontiers in Immunology, 2020, 11, 572056.	4.8	3
10	Carcass Characteristics and Primal Pork Cuts of Gilts, Boars, Immunocastrates and Barrows Using AutoFOM III Data of a Commercial Abattoir. Animals, 2020, 10, 1912.	2.3	6
11	Intravenous Infusion of Cortisol, Adrenaline, or Noradrenaline Alters Porcine Immune Cell Numbers and Promotes Innate over Adaptive Immune Functionality. Journal of Immunology, 2020, 204, 3205-3216.	0.8	12
12	Quality of Dry-Cured Ham from Entire, Surgically and Immunocastrated Males: Case Study on KraÅ¡ki PrÅ¡ut. Animals, 2020, 10, 239.	2.3	12
13	Influence of Housing Conditions on Reliability of Immunocastration and Consequences for Growth Performance of Male Pigs. Animals, 2020, 10, 27.	2.3	30
14	Glucocorticoids and Catecholamines Affect in Vitro Functionality of Porcine Blood Immune Cells. Animals, 2019, 9, 545.	2.3	11
15	Sustainability of Pork Production with Immunocastration in Europe. Sustainability, 2019, 11, 3335.	3.2	33
16	Mechanism and impact of catecholamine conversion by Vibrio cholerae. Biochimica Et Biophysica Acta - Bioenergetics, 2019, 1860, 478-487.	1.0	8
17	Pregnancy-Associated Alterations of Peripheral Blood Immune Cell Numbers in Domestic Sows Are Modified by Social Rank. Animals, 2019, 9, 112.	2.3	1
18	Photoperiodic Effects on Diurnal Rhythms in Cell Numbers of Peripheral Leukocytes in Domestic Pigs. Frontiers in Immunology, 2019, 10, 393.	4.8	7

#	Article	IF	Citations
19	Effect of processing on the concentrations of boar taint compounds skatole and androstenone in different types of sausage. Journal of Food Processing and Preservation, 2018, 42, e13580.	2.0	4
20	Data characterizing diurnal rhythms in the number of peripheral CD8Î±â^' and CD8Î±+ Î³Î´ T cells in domestic pigs. Data in Brief, 2018, 16, 843-849.	1.0	4
21	Diurnal rhythms in peripheral blood immune cell numbers of domestic pigs. Developmental and Comparative Immunology, 2018, 79, 11-20.	2.3	19
22	Effects of repeated social mixing on behavior and blood immune cells of group-housed pregnant sows (Sus scrofa domestica). Livestock Science, 2018, 217, 148-156.	1.6	17
23	Parameters for the Analysis of Social Bonds in Horses. Animals, 2018, 8, 191.	2.3	21
24	Influence of sampling procedure, sampling location and skin contamination on skatole and indole concentrations in adipose tissue of pigs. Meat Science, 2016, 111, 85-91.	5.5	13
25	It takes two to tango: Phagocyte and lymphocyte numbers in a small mammalian hibernator. Brain, Behavior, and Immunity, 2016, 52, 71-80.	4.1	18
26	The impact of phosphorus on the immune system and the intestinal microbiota with special focus on the pig. Nutrition Research Reviews, 2015, 28, 67-82.	4.1	51
27	Response of Vibrio cholerae to the Catecholamine Hormones Epinephrine and Norepinephrine. Journal of Bacteriology, 2015, 197, 3769-3778.	2.2	28
28	Pre-slaughter conditions influence skatole and androstenone in adipose tissue of boars. Meat Science, 2015, 99, 60-67.	5.5	33
29	The role of an alpha animal in changing environmental conditions. Physiology and Behavior, 2014, 133, 236-243.	2.1	12
30	Differential effect of severe and moderate social stress on blood immune and endocrine measures and susceptibility to collagen type II arthritis in male rats. Brain, Behavior, and Immunity, 2013, 29, 156-165.	4.1	10
31	Influence of Different Housing Systems on Distribution, Function and Mitogen-Response of Leukocytes in Pregnant Sows. Animals, 2013, 3, 1123-1141.	2.3	8
32	Gender difference in basal and stress levels of peripheral blood leukocytes in laboratory rats. Brain, Behavior, and Immunity, 2006, 20, 369-377.	4.1	27
33	Pregnancy and social stress in female rats: Influences on blood leukocytes and corticosterone concentrations. Journal of Neuroimmunology, 2005, 162, 81-88.	2.3	30
34	Effects of social stress on blood leukocyte distribution: the role of Î±- and Î²-adrenergic mechanisms. Journal of Neuroimmunology, 2004, 156, 153-162.	2.3	110
35	Social stress affects migration of blood T cells into lymphoid organs. Journal of Neuroimmunology, 2003, 138, 17-24.	2.3	48
36	Effects of psychosocial stress or food restriction on body mass and blood cellular immunity in laboratory rats. Stress and Health, 2001, 17, 133-140.	2.6	8

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37	Social rearing conditions before weaning influence numbers and proportions of blood immune cells in laboratory rats. Developmental Psychobiology, 2001, 39, 46-52.	1.6	6
38	Suppression of NK Cell Activity and of Resistance to Metastasis by Stress: A Role for Adrenal Catecholamines and Î²-Adrenoceptors. NeuroImmunoModulation, 2000, 8, 154-164.	1.8	199