

# Jerome Lapointe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3403816/publications.pdf>

Version: 2024-02-01

11  
papers

209  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

319  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of deoxynivalenol (DON) contaminated feed on intestinal integrity and immune response in swine. <i>Food and Chemical Toxicology</i> , 2015, 80, 7-16.	3.6	77
2	Weaning differentially affects mitochondrial function, oxidative stress, inflammation and apoptosis in normal and low birth weight piglets. <i>PLoS ONE</i> , 2021, 16, e0247188.	2.5	37
3	Interaction between vitamin B6 and source of selenium on the response of the selenium-dependent glutathione peroxidase system to oxidative stress induced by oestrus in pubertal pig. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 32, 21-29.	3.0	32
4	The importance of pyridoxine for the impact of the dietary selenium sources on redox balance, embryo development, and reproductive performance in gilts. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 34, 79-89.	3.0	20
5	Linoleic acid, $\alpha$ -linolenic acid and enterolactone affect lipid oxidation and expression of lipid metabolism and antioxidant-related genes in hepatic tissue of dairy cows. <i>British Journal of Nutrition</i> , 2017, 117, 1199-1211.	2.3	14
6	Tissue-specific profiling reveals modulation of cellular and mitochondrial oxidative stress in normal- and low-birthweight piglets throughout the peri-weaning period. <i>Animal</i> , 2020, 14, 1014-1024.	3.3	13
7	Characterisation of intracellular molecular mechanisms modulated by carnosine in porcine myoblasts under basal and oxidative stress conditions. <i>PLoS ONE</i> , 2020, 15, e0239496.	2.5	9
8	Impact of birth weight and neonatal nutritional interventions with micronutrients and bovine colostrum on the development of piglet immune response during the peri-weaning period. <i>Veterinary Immunology and Immunopathology</i> , 2020, 226, 110072.	1.2	4
9	57 Carnosine prevents oxidative damage in myoblast cells derived from porcine skeletal muscle. <i>Journal of Animal Science</i> , 2019, 97, 59-59.	0.5	1
10	289 Effects of supranutritional levels of dietary zinc oxide on zinc, copper, and iron metabolism in post-weaned pigs. <i>Journal of Animal Science</i> , 2020, 98, 106-107.	0.5	1
11	251 Impacts of different levels of dietary zinc oxide on mitochondrial energy metabolism and oxidative stress conditions in post-weaned piglets. <i>Journal of Animal Science</i> , 2020, 98, 182-183.	0.5	1