

Romuald Zabielski

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

46
papers

898
citations

14
h-index

29
g-index

50
ext. papers

1,038
ext. citations

4.2
avg, IF

3.64
L-index

#	Paper	IF	Citations
46	Differences in Intestinal Barrier Development between Intrauterine Growth Restricted and Normal Birth Weight Piglets. <i>Animals</i> , 2021 , 11,	3.1	4
45	Performance and Meat Quality of Intrauterine Growth Restricted Pigs. <i>Animals</i> , 2021 , 11,	3.1	3
44	Mechanical and immunological intestinal barriers 2021 , 127-138		
43	From birth to adult life 2021 , 69-109		
42	Cells in the gut 2021 , 37-51		
41	Expression of genes involved in the NF- κ B-dependent pathway of the fibrosis in the mare endometrium. <i>Theriogenology</i> , 2020 , 147, 18-24	2.8	6
40	Intracellular and tissue specific expression of FTO protein in pig: changes with age, energy intake and metabolic status. <i>Scientific Reports</i> , 2020 , 10, 13029	4.9	4
39	Białowieża Forest: Logging data lacking. <i>Science</i> , 2018 , 359, 646	33.3	4
38	Effect of exogenous butyrate on the gastrointestinal tract of sheep. I. Structure and function of the rumen, omasum, and abomasum. <i>Journal of Animal Science</i> , 2018 , 96, 5311-5324	0.7	7
37	Effect of exogenous butyrate on the gastrointestinal tract of sheep. II. Hydrolytic activity in the rumen and structure and function of the small intestine. <i>Journal of Animal Science</i> , 2018 , 96, 5325-5335	0.7	5
36	C-kit receptor immunopositive interstitial cells (Cajal-type) in the porcine reproductive tract. <i>Acta Veterinaria Scandinavica</i> , 2017 , 59, 32	2	6
35	Characteristics of bioelectrical activity of oviducts and uterus during early pregnancy in sows recorded by telemetry method. <i>Experimental Physiology</i> , 2017 , 102, 1672-1682	2.4	2
34	Structure and Function of Enterocyte in Intrauterine Growth Retarded Pig Neonates. <i>Disease Markers</i> , 2017 , 2017, 5238134	3.2	15
33	Apelin β effects on young rat gastrointestinal tract maturation. <i>Peptides</i> , 2015 , 65, 1-5	3.8	6
32	Intrauterine growth retarded piglet as a model for humans--studies on the perinatal development of the gut structure and function. <i>Reproductive Biology</i> , 2014 , 14, 51-60	2.3	55
31	Redox and epigenetic regulation of the APE1 gene in the hippocampus of piglets: The effect of early life exposures. <i>DNA Repair</i> , 2014 , 18, 52-62	4.3	12
30	Effect of apelin on mitosis, apoptosis and DNA repair enzyme OGG 1/2 expression in intestinal cell lines IEC-6 and Caco-2. <i>Folia Histochemica Et Cytobiologica</i> , 2014 , 52, 51-9	1.4	9

29	Gut Microbiome and Brain-Gut Axis in Autism [Aberrant Development of Gut-Brain Communication and Reward Circuitry 2013 ,			1
28	Is it time for algorism in clinical procedure of surgical treatment of type 2 diabetes as a component of metabolic syndrome?. <i>Przegląd Gastroenterologiczny</i> , 2013 , 1, 31-37	6		
27	Butyric acid in bowel inflammations. <i>Przegląd Gastroenterologiczny</i> , 2010 , 5, 251-257	6		1
26	Clinical aspects of sodium butyrate application in dietary treatment of bowel diseases. <i>Przegląd Gastroenterologiczny</i> , 2010 , 6, 329-334	6		
25	Butyric acid in gastrointestinal tract. <i>Przegląd Gastroenterologiczny</i> , 2010 , 3, 117-122	6		0
24	What do we know about gastrointestinal tract development in intrauterine growth retarded neonates?. <i>Przegląd Gastroenterologiczny</i> , 2010 , 1, 8-14	6		
23	Nutritional programming of gastrointestinal tract development. Is the pig a good model for man?. <i>Nutrition Research Reviews</i> , 2010 , 23, 4-22	7		199
22	The effect of oxidative stress on nucleotide-excision repair in colon tissue of newborn piglets. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2010 , 695, 75-80	3		33
21	Electron microscopy finder-grids link quantitative cytometry with high-resolution confocal imaging in the study of TGF- β expression in the small intestine mucosa in growing pigs. <i>Livestock Science</i> , 2010 , 133, 49-52	1.7		3
20	Benefits and risks of iron supplementation in anemic neonatal pigs. <i>American Journal of Pathology</i> , 2010 , 177, 1233-43	5.8		51
19	A novel cytometric approach to study intestinal mucosa rebuilding in weaned pigs fed with dietary nucleotides. <i>Livestock Science</i> , 2009 , 123, 215-220	1.7		19
18	Hepatic iron content corresponds with the susceptibility of lymphocytes to oxidative stress in neonatal pigs. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2008 , 657, 146-9	3		11
17	Competition of Lactobacillus paracasei with Salmonella enterica for adhesion to Caco-2 cells. <i>Journal of Biomedicine and Biotechnology</i> , 2008 , 2008, 357964			60
16	Urinary excretion rates of 8-oxoGua and 8-oxodG and antioxidant vitamins level as a measure of oxidative status in healthy, full-term newborns. <i>Free Radical Research</i> , 2007 , 41, 997-1004	4		20
15	Roux-en-Y or SuncutSRoux procedure? Relation of intestinal migrating motor complex recovery to the preservation of the network of interstitial cells of Cajal in pigs. <i>Experimental Physiology</i> , 2007 , 92, 399-408	2.4		13
14	Gut myoelectrical activity induces heat shock response in Escherichia coli and Caco-2 cells. <i>Experimental Physiology</i> , 2006 , 91, 867-75	2.4		8
13	The role of luminal gastrin in the regulation of pancreatic juice secretion in preruminant calves. <i>Regulatory Peptides</i> , 2004 , 119, 169-76			1
12	Neuroendocrinology of the pancreas; role of brain-gut axis in pancreatic secretion. <i>European Journal of Pharmacology</i> , 2003 , 481, 1-14	5.3		77

11	Small intestine growth and morphometry in piglets weaned at 7 days of age. effects of level of energy intake. <i>Reproduction, Nutrition, Development</i> , 2002 , 42, 339-54		47
10	Multiple regulation of peptide YY secretion in the digestive tract. <i>Peptides</i> , 2002 , 23, 279-90	3.8	104
9	Bovine pancreatic secretion in the first week of life: potential involvement of intestinal CCK receptors. <i>Regulatory Peptides</i> , 2002 , 103, 93-104		9
8	Influence of intestinal myoelectrical activity on the growth of Escherichia coli. <i>Bioelectromagnetics</i> , 2001 , 22, 449-55	1.6	14
7	Development of gastrointestinal and pancreatic functions in mammals (mainly bovine and porcine species): influence of age and ingested food. <i>Reproduction, Nutrition, Development</i> , 1999 , 39, 5-26		26
6	Effects of intraduodenal administration of tarazepide on pancreatic secretion and duodenal EMG in neonatal calves. <i>Regulatory Peptides</i> , 1998 , 78, 113-23		21
5	Periodic fluctuations of gut regulatory peptides in phase with the duodenal migrating myoelectric complex in preruminant calves: effect of different sources of dietary protein. <i>British Journal of Nutrition</i> , 1998 , 79, 287-96	3.6	17
4	Kinetics of pancreatic juice secretion in relation to duodenal migrating myoelectric complex in preruminant and ruminant calves fed twice daily. <i>British Journal of Nutrition</i> , 1997 , 78, 427-42	3.6	8
3	Effect of pituitary adenylate cyclase-activating polypeptide on exocrine and endocrine secretion in the ovine pancreas. <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , 1996 , 115, 185-93		4
2	Intraduodenal cholecystokinin octapeptide (CCK-8) can stimulate pancreatic secretion in the calf. <i>International Journal of Gastrointestinal Cancer</i> , 1995 , 17, 271-8		12
1	The effect of adrenal denervation on the metabolic effects of hyperammonemia in sheep. <i>Canadian Journal of Physiology and Pharmacology</i> , 1989 , 67, 1062-6	2.4	1