

Jarosław Woliński

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

668
citations

687363

13
h-index

610901

24
g-index

52
all docs

52
docs citations

52
times ranked

845
citing authors

#	ARTICLE	IF	CITATIONS
1	Sodium-butyrate as a growth promoter in milk replacer formula for young calves. <i>Journal of Dairy Science</i> , 2009, 92, 1038-1049.	3.4	130
2	Benefits and Risks of Iron Supplementation in Anemic Neonatal Pigs. <i>American Journal of Pathology</i> , 2010, 177, 1233-1243.	3.8	74
3	Exogenous leptin controls the development of the small intestine in neonatal piglets. <i>Journal of Endocrinology</i> , 2003, 177, 215-222.	2.6	63
4	Advances in the ultrastructural study of the implantâ€‘bone interface by backscattered electron imaging. <i>Micron</i> , 2008, 39, 1363-1370.	2.2	26
5	Haemolytic anaemia and alterations in hepatic iron metabolism in aged mice lacking Cu,Zn-superoxide dismutase. <i>Biochemical Journal</i> , 2009, 420, 383-390.	3.7	26
6	Oral uricase eliminates blood uric acid in the hyperuricemic pig model. <i>PLoS ONE</i> , 2017, 12, e0179195.	2.5	26
7	The effects of enteral ghrelin administration on the remodeling of the small intestinal mucosa in neonatal piglets. <i>Regulatory Peptides</i> , 2012, 174, 38-45.	1.9	25
8	Glucose homeostasis dependency on aciniâ€‘isletâ€‘acinar (AIA) axis communication: a new possible pathophysiological hypothesis regarding diabetes mellitus. <i>Nutrition and Diabetes</i> , 2018, 8, 55.	3.2	20
9	Skim milk powder with high content of Maillard reaction products affect weight gain, organ development and intestinal inflammation in early life in rats. <i>Food and Chemical Toxicology</i> , 2019, 125, 78-84.	3.6	19
10	Intestinal metabolism of weaned piglets fed a typical United States or European diet with or without supplementation of tributyrin and lactitol. <i>Journal of Animal Science</i> , 2008, 86, 2952-2961.	0.5	18
11	Preliminary Clinical Data and the Comparison of the Safety and Efficacy of Autogenous Bone Grafts Versus Xenograft Implantations in Vertical Bone Deficiencies Before Dental Implant Installation. <i>Transplantation Proceedings</i> , 2020, 52, 2248-2251.	0.6	16
12	Maternal High-Fat Diet during Pregnancy and Lactation Influences Obestatin and Ghrelin Concentrations in Milk and Plasma of Wistar Rat Dams and Their Offspring. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-9.	1.5	15
13	Rouxâ€‘enâ€‘Y or â€‘uncutâ€‘ Roux 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.	2.0	14
14	Experiments suggesting extra-digestive effects of enteral pancreatic amylase and its peptides on glucose homeostasis in a pig model. <i>Scientific Reports</i> , 2017, 7, 8628.	3.3	14
15	The inverse relationship between blood amylase and insulin levels in pigs during development, bariatric surgery, and intravenous infusion of amylase. <i>PLoS ONE</i> , 2018, 13, e0198672.	2.5	14
16	Impact of colostrum and plasma immunoglobulin intake on hippocampus structure during early postnatal development in pigs. <i>International Journal of Developmental Neuroscience</i> , 2014, 35, 64-71.	1.6	13
17	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, 146-149.	1.7	12
18	Immediate Palatal Molar Implants: A Simple, Safe, Minimally Invasive Technique. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2017, 37, e297-e301.	1.0	12

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19	Exocrine pancreatic secretion in pigs fed sow's milk and milk replacer, and its relationship to growth performance ¹ . <i>Journal of Animal Science</i> , 2007, 85, 404-412.	0.5	10
20	Enteral leptin administration affects intestinal autophagy in suckling piglets. <i>Domestic Animal Endocrinology</i> , 2014, 46, 12-19.	1.6	10
21	Leptin and ghrelin levels in colostrum, milk and blood plasma of sows and pig neonates during the first week of lactation. <i>Animal Science Journal</i> , 2014, 85, 143-149.	1.4	10
22	Gut myoelectrical activity induces heat shock response in <i>Escherichia coli</i> and Caco-2 cells. <i>Experimental Physiology</i> , 2006, 91, 867-875.	2.0	9
23	Age-dependent effect of obestatin on intestinal contractility in Wistar rats. <i>General and Comparative Endocrinology</i> , 2014, 208, 109-115.	1.8	9
24	Importance of neonatal immunoglobulin transfer for hippocampal development and behaviour in the newborn pig. <i>PLoS ONE</i> , 2017, 12, e0180002.	2.5	8
25	Associations of Obstructive Sleep Apnea, Obestatin, Leptin, and Ghrelin with Gastroesophageal Reflux. <i>Journal of Clinical Medicine</i> , 2021, 10, 5195.	2.4	8
26	Crypt fission contributes to postnatal epithelial growth of the small intestine in pigs. <i>Livestock Science</i> , 2010, 133, 34-37.	1.6	7
27	Maternal Immunoglobulins in Infants – Are They More Than Just a Form of Passive Immunity?. <i>Frontiers in Immunology</i> , 2020, 11, 855.	4.8	6
28	New Surgical Technique Using Xenograft as a Microinvasive Method to Avoid Extensive Bone Reconstruction in Patients With Compromised General Health: Promising Surgical Methodology and First Clinical Results. <i>Transplantation Proceedings</i> , 2020, 52, 2244-2247.	0.6	6
29	The Effects of Smoking Cigarettes on Immediate Dental Implant Stability – A Prospective Case Series Study. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 27.	2.5	6
30	The Impact of Sleep-Disordered Breathing on Ghrelin, Obestatin, and Leptin Profiles in Patients with Obesity or Overweight. <i>Journal of Clinical Medicine</i> , 2022, 11, 2032.	2.4	6
31	Absorption of Polyunsaturated Fatty Acid (PUFA) Is Related to IgG Blood Levels of Neonatal Pigs during the First 48 Hours Postpartum. <i>Journal of Immunology Research</i> , 2020, 2020, 1-8.	2.2	5
32	Effect of <i>Escherichia coli</i> Heat-labile Enterotoxin on the Myoelectric Activity of the Duodenum in Weaned Pigs. <i>Transboundary and Emerging Diseases</i> , 2004, 51, 106-112.	0.6	3
33	The influence of enteral obestatin administration to suckling rats on intestinal contractility. <i>General and Comparative Endocrinology</i> , 2017, 248, 69-78.	1.8	3
34	Enhanced absorption of long-chain polyunsaturated fatty acids following consumption of functional milk formula, pre-digested with immobilized lipase <i>ex vivo</i> , in an exocrine pancreatic insufficient (EPI) pig model. <i>Journal of Functional Foods</i> , 2017, 34, 422-430.	3.4	3
35	Maternal High-Fat Diet During Pregnancy and Lactation has Opposite Effects on Gonadal Expression of Leptin and Leptin Receptor in Rat Dams and Their Offspring. <i>Hormone and Metabolic Research</i> , 2017, 49, 707-715.	1.5	3
36	The Anatomical Conditions of the Alveolar Process of the Anterior Maxilla in Terms of Immediate Implantation – Radiological Retrospective Case Series Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1688.	2.4	3

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37	The role of luminal gastrin in the regulation of pancreatic juice secretion in preruminant calves. <i>Regulatory Peptides</i> , 2004, 119, 169-176.	1.9	2
38	Small intestinal development in suckling rats after enteral obestatin administration. <i>PLoS ONE</i> , 2018, 13, e0205994.	2.5	2
39	The effects of intra-stomach obestatin administration on intestinal contractility in neonatal piglets fed milk formula. <i>PLoS ONE</i> , 2020, 15, e0230190.	2.5	2
40	Maternal High-Fat Diet Exposure During Gestation and Lactation Affects Intestinal Development in Suckling Rats. <i>Frontiers in Physiology</i> , 2021, 12, 693150.	2.8	2
41	The biological role of α -ketoglutaric acid in physiological processes and its therapeutic potential. <i>Medycyna Wieku Rozwojowego</i> , 2016, 20, 61-7.	0.2	2
42	Gut response to pasteurized donor human milk in a porcine model of the premature infant. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2020, 34, 2003-2015.	0.7	2
43	Influence of obestatin on the histological development of the small intestine in piglets during the first week of postnatal life. <i>Animal</i> , 2020, 14, 2129-2137.	3.3	1
44	Difference in Performance of EPI Pigs Fed Either Lipase-Predigested or Creon®-Supplemented Semielemental Diet. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	1
45	Pre-digestion of the lipids in infant formula affects gut maturation of the preterm pig. <i>PLoS ONE</i> , 2022, 17, e0265144.	2.5	1
46	Antral and Duodenal Myoelectric Activity Changes Around the Day, Effect of Obestatin and Ghrelin in Conscious Suckling Piglets. <i>FASEB Journal</i> , 2015, 29, 1002.9.	0.5	0
47	Enteral Obestatin influences on Intestinal Contractility in Neonatal Wistar Rats –in vitro Studies. <i>FASEB Journal</i> , 2015, 29, 1002.11.	0.5	0
48	Enteral Obestatin and Ghrelin Influences on Intestinal Contractility in Piglets –in vitro Studies. <i>FASEB Journal</i> , 2015, 29, 1002.12.	0.5	0
49	Uricemia in juvenile pigs model: effect of nephrectomy and potassium oxonate. <i>Journal of Animal and Feed Sciences</i> , 0, , .	1.1	0
50	Small intestine motility development in newborn mammals. <i>Medycyna Wieku Rozwojowego</i> , 2016, 20, 53-60.	0.2	0