

# A T Blikslager

## List of Publications by Year in descending order

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277  
papers

7,827  
citations

66250

44  
h-index

84171

75  
g-index

283  
all docs

283  
docs citations

283  
times ranked

6375  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms and modeling of wound repair in the intestinal epithelium. <i>Tissue Barriers</i> , 2023, 11, .	1.6	0
2	Non-steroidal anti-inflammatory drugs in equine orthopaedics. <i>Equine Veterinary Journal</i> , 2022, 54, 636-648.	0.9	6
3	Porcine Models of the Intestinal Microbiota: The Translational Key to Understanding How Gut Commensals Contribute to Gastrointestinal Disease. <i>Frontiers in Veterinary Science</i> , 2022, 9, 834598.	0.9	17
4	Multi-Institutional Retrospective Case-Control Study Evaluating Clinical Outcomes of Foals with Small Intestinal Strangulating Obstruction: 2000-2020. <i>Animals</i> , 2022, 12, 1374.	1.0	0
5	Ex vivo COX-1 and COX-2 inhibition in equine blood by phenylbutazone, flunixin meglumine, meloxicam and firocoxib: Informing clinical NSAID selection. <i>Equine Veterinary Education</i> , 2021, 33, 198-207.	0.3	11
6	Ultrasound findings in tendons and ligaments of lame sport horses competing or training in South Florida venues during the winter seasons of 2007 through 2016. <i>Equine Veterinary Education</i> , 2021, 33, 306-309.	0.3	3
7	Trends in the management of horses referred for evaluation of colic: 2004-2017. <i>Equine Veterinary Education</i> , 2021, 33, 192-197.	0.3	2
8	Steroid Eluting Esophageal-Targeted Drug Delivery Devices for Treatment of Eosinophilic Esophagitis. <i>Polymers</i> , 2021, 13, 557.	2.0	6
9	In vivo assessment of a delayed release formulation of larazotide acetate indicated for celiac disease using a porcine model. <i>PLoS ONE</i> , 2021, 16, e0249179.	1.1	7
10	Larazotide acetate induces recovery of ischemia-injured porcine jejunum via repair of tight junctions. <i>PLoS ONE</i> , 2021, 16, e0250165.	1.1	8
11	Larazotide acetate: a pharmacological peptide approach to tight junction regulation. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, G983-G989.	1.6	15
12	Probiotics, Prebiotics and Epithelial Tight Junctions: A Promising Approach to Modulate Intestinal Barrier Function. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6729.	1.8	71
13	Postoperative Ileus: Comparative Pathophysiology and Future Therapies. <i>Frontiers in Veterinary Science</i> , 2021, 8, 714800.	0.9	8
14	Age-Dependent Intestinal Repair: Implications for Foals with Severe Colic. <i>Animals</i> , 2021, 11, 3337.	1.0	2
15	Letter to the Editor: Post-operative reflux - a surgeon's perspective. <i>Equine Veterinary Education</i> , 2020, 32, 52-53.	0.3	1
16	Sparing the gut: COX-2 inhibitors herald a new era for treatment of horses with surgical colic. <i>Equine Veterinary Education</i> , 2020, 32, 611-616.	0.3	8
17	Oesophageal eosinophilia accompanies food allergy to hen egg white protein in young pigs. <i>Clinical and Experimental Allergy</i> , 2020, 50, 95-104.	1.4	10
18	TU1209 CHIRALLY-MODIFIED LARAZOTIDE COMPOUND ANALOG #6 FACILITATES RECOVERY OF ISCHEMIC-INJURED PORCINE JEJUNUM VIA RE-ASSEMBLY OF INTRAEPITHELIAL TIGHT JUNCTIONS. <i>Gastroenterology</i> , 2020, 158, S-1019.	0.6	1

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19	Comparison of histomorphometric characteristics of dorsal colon and pelvic flexure biopsy specimens obtained from horses with large colon volvulus that underwent resection. <i>American Journal of Veterinary Research</i> , 2020, 81, 899-903.	0.3	0
20	Environmental stressors affect intestinal permeability and repair responses in a pig intestinal ischemia model. <i>Tissue Barriers</i> , 2020, 8, 1832421.	1.6	5
21	Lubiprostone protects esophageal mucosa from acid injury in porcine esophagus. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, G613-G623.	1.6	2
22	The Integral Role of Tight Junction Proteins in the Repair of Injured Intestinal Epithelium. <i>International Journal of Molecular Sciences</i> , 2020, 21, 972.	1.8	112
23	A Glial Cell Inhibitor Blocks Epithelial Barrier Repair in a Pig Model of Intestinal Ischemia. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	1
24	The Regulation of Intestinal Mucosal Barrier by Myosin Light Chain Kinase/Rho Kinases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3550.	1.8	63
25	iDISCO Allows Complete Visualization and Analysis of Postnatal Enteric Nervous System Development in a Comparative Pig Model. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
26	Effects of Oligosaccharide Supplementation on Intestinal Morphology and Enteric Glial Cell Marker Expression in a Neonatal Pig Model. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
27	<i>Diseases of the Alimentary Tract.</i> , 2020, , 702-920.e35.		1
28	Effects of Environmental Acclimation versus Transport Stress on Barrier Recovery in a Pig Model of Intestinal Ischemia and Repair. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
29	Su1019 " Larazotide Protects the Intestinal Tight Junction Barrier During Anoxia/ Reoxygenation Injury Via Inhibition of Myosin Light Chain Kinase. <i>Gastroenterology</i> , 2019, 156, S-487.	0.6	5
30	Colic Prevention to Avoid Colic Surgery: A Surgeon's Perspective. <i>Journal of Equine Veterinary Science</i> , 2019, 76, 1-5.	0.4	10
31	Letter to the Editor: Bias in statistics or bias in equine veterinary medicine?. <i>Equine Veterinary Journal</i> , 2019, 51, 423-423.	0.9	1
32	Preservation of reserve intestinal epithelial stem cells following severe ischemic injury. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, G482-G494.	1.6	19
33	<i>Stomach and Duodenum.</i> , 2019, , 496-505.		2
34	<i>Colic.</i> , 2019, , 521-528.		6
35	<i>Principles of Intestinal Injury and Determination of Intestinal Viability.</i> , 2019, , 529-536.		1
36	<i>Transverse and Small Colon.</i> , 2019, , 621-631.		1

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37	Multicentre, blinded, randomised clinical trial comparing the use of flunixin meglumine with firocoxib in horses with small intestinal strangulating obstruction. <i>Equine Veterinary Journal</i> , 2019, 51, 329-335.	0.9	35
38	Disease features of equine coronavirus and enteric salmonellosis are similar in horses. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 912-917.	0.6	15
39	Effect of sucralfate on gastric permeability in an ex vivo model of stress-related mucosal disease in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 670-678.	0.6	7
40	Evaluation of digital cryotherapy using a commercially available sleeve style ice boot in healthy horses and horses receiving i.v. endotoxin. <i>Equine Veterinary Journal</i> , 2018, 50, 848-853.	0.9	6
41	Advances in Diagnostics and Treatments in Horses with Acute Colic and Postoperative Ileus. <i>Veterinary Clinics of North America Equine Practice</i> , 2018, 34, 81-96.	0.3	9
42	An update on equine postoperative ileus: Definitions, pathophysiology and management. <i>Equine Veterinary Journal</i> , 2018, 50, 292-303.	0.9	21
43	Supplementation of Maternal Diets with Docosahexaenoic Acid and Methylating Vitamins Impacts Growth and Development of Fetuses from Malnourished Gilts. <i>Current Developments in Nutrition</i> , 2018, 2, nzx006.	0.1	9
44	Protein biomarker of cell proliferation determines survival to discharge in cases of equine large colon volvulus. <i>Equine Veterinary Journal</i> , 2018, 50, 452-456.	0.9	2
45	Type III Interferon Restriction by Porcine Epidemic Diarrhea Virus and the Role of Viral Protein nsp1 in IRF1 Signaling. <i>Journal of Virology</i> , 2018, 92, .	1.5	106
46	Equine Intestinal Mucosal Pathobiology. <i>Annual Review of Animal Biosciences</i> , 2018, 6, 157-175.	3.6	7
47	Knockout of CLC-2 reveals critical functions of adherens junctions in colonic homeostasis and tumorigenicity. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, G966-G979.	1.6	10
48	Su2039 - Larazotide Stimulates Recovery of Ischemic-Injured Intestine in the Presence of the Non-Steroidal Anti-Inflammatory Drug (NSAID) Indomethacin Related to Recovery of Tight Junctions. <i>Gastroenterology</i> , 2018, 154, S-1365.	0.6	0
49	138 - Knockout of CLC-2 Reveals Critical Functions of Adherens Junctions in Colonic Homeostasis and Tumorigenicity. <i>Gastroenterology</i> , 2018, 154, S-37-S-38.	0.6	0
50	IDENTIFICATION OF A NASOCONCHAL PARANASAL SINUS IN THE WHITE RHINOCEROS ( <i>CERATOTHERIUM</i> )	0.3	5
51	Sa1183 - Larazotide Stimulates Recovery of Ischemic-Injured Intestine in a Dose-Dependent Manner Associated with Restoration of Tight Junctions. <i>Gastroenterology</i> , 2018, 154, S-270.	0.6	1
52	Mo1169 - Role of Cftr and Clc-2 in Esophageal Barrier Function. <i>Gastroenterology</i> , 2018, 154, S-694.	0.6	0
53	Epithelial restitution defect in neonatal jejunum is rescued by juvenile mucosal homogenate in a pig model of intestinal ischemic injury and repair. <i>PLoS ONE</i> , 2018, 13, e0200674.	1.1	13
54	Intestinal Stem Cell Isolation and Culture in a Porcine Model of Segmental Small Intestinal Ischemia. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	9

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55	Comparison of lipopolysaccharides and soluble CD14 measurement between clinically endotoxaemic and nonendotoxaemic horses. <i>Equine Veterinary Journal</i> , 2017, 49, 155-159.	0.9	15
56	Feasibility and safety of lumbosacral epiduroscopy in the standing horse. <i>Equine Veterinary Journal</i> , 2017, 49, 322-328.	0.9	1
57	Update on the use of cyclooxygenase-2-selective nonsteroidal anti-inflammatory drugs in horses. <i>Journal of the American Veterinary Medical Association</i> , 2017, 250, 1271-1274.	0.2	33
58	Ductular and proliferative response of esophageal submucosal glands in a porcine model of esophageal injury and repair. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, G180-G191.	1.6	33
59	Reply to Dr Freeman: Keep your surgical options open. <i>Equine Veterinary Education</i> , 2017, 29, 404-405.	0.3	2
60	Porcine Esophageal Submucosal Gland Culture Model Shows Capacity for Proliferation and Differentiation. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2017, 4, 385-404.	2.3	32
61	Impaired intestinal barrier function and relapsing digestive disease: Lessons from a porcine model of early life stress. <i>Neurogastroenterology and Motility</i> , 2017, 29, 1-4.	1.6	5
62	A Novel Inflammation-Activated Drug Delivery System Using Self-Assembling Hydrogel Doubles Esophageal Dwell Time in an Esophageal Injury Porcine Model. <i>Gastroenterology</i> , 2017, 152, S859-S860.	0.6	0
63	Intestinal Ischemia-“Reperfusion: Rooting for the SOCS?. <i>Digestive Diseases and Sciences</i> , 2017, 62, 4-6.	1.1	8
64	Response to letter to the Editor. Epiduroscopy of the lumbosacral vertebral canal in the horse: Technique and endoscopic anatomy. <i>Equine Veterinary Journal</i> , 2016, 48, 131-131.	0.9	0
65	The paradox of diarrhoeal disease and small colon obstruction. <i>Equine Veterinary Education</i> , 2016, 28, 424-425.	0.3	5
66	Myosin light chain kinase mediates intestinal barrier dysfunction via occludin endocytosis during anoxia/reoxygenation injury. <i>American Journal of Physiology - Cell Physiology</i> , 2016, 311, C996-C1004.	2.1	39
67	Mo1298 Critical Contribution of Intestinal Stem Cells in the Repair of Ischemia Reperfusion Injury. <i>Gastroenterology</i> , 2016, 150, S691.	0.6	0
68	784 Neonates Have a Reduced Ability to Repair Jejunal Mucosal Injury As Compared to Juveniles in a Pig Model of Ischemia/ Reperfusion Injury. <i>Gastroenterology</i> , 2016, 150, S163.	0.6	0
69	Large Animal Models: The Key to Translational Discovery in Digestive Disease Research. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2016, 2, 716-724.	2.3	136
70	Oral Administration of Astrovirus Capsid Protein Is Sufficient To Induce Acute Diarrhea In Vivo. <i>MBio</i> , 2016, 7, .	1.8	33
71	Indomethacin induces increase in gastric epithelial tight junction permeability via redistribution of occludin and activation of p38 MAPK in MKN-28 Cells. <i>Tissue Barriers</i> , 2016, 4, e1187325.	1.6	25
72	Mo1253 Ductular and Proliferative Response of Esophageal Submucosal Glands in a Porcine Model of Esophageal Injury and Repair. <i>Gastroenterology</i> , 2016, 150, S679-S680.	0.6	1

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73	Effect of topically applied <i>Saccharomyces boulardii</i> on the healing of acute porcine wounds: a preliminary study. <i>BMC Research Notes</i> , 2016, 9, 210.	0.6	10
74	Clinical features and management of equine post operative ileus (<sc>POI</sc>): <sc>S</sc>urvey of <sc>D</sc>iplomates of the <sc>A</sc>merican <sc>C</sc>olleges of <sc>V</sc>eterinary <sc>I</sc>nternal <sc>M</sc>edicine (<sc>ACVIM</sc>), <sc>V</sc>eterinary <sc>S</sc>urgeons (<sc>ACVS</sc>) and <sc>V</sc>eterinary <sc>E</sc>mergency and <sc>C</sc>ritical <sc>C</sc>are (<sc>ACVECC</sc>). <i>Equine Veterinary Journal</i> , 2016, 48, 714-719.	0.9	31
75	Epiduroscopy of the lumbosacral vertebral canal in the horse: Technique and endoscopic anatomy. <i>Equine Veterinary Journal</i> , 2016, 48, 125-129.	0.9	7
76	27 AN IMPROVED LARGE ANIMAL MODEL FOR THE STUDY OF ADULT STEM CELLS. <i>Reproduction, Fertility and Development</i> , 2016, 28, 143.	0.1	0
77	Gastric impaction and large colon volvulus: Can one lead to the other?. <i>Equine Veterinary Education</i> , 2015, 27, 460-461.	0.3	5
78	Pharmaceutical Activation or Genetic Absence of CLC-2 Alters Tight Junctions During Experimental Colitis. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 2747-2757.	0.9	14
79	Operative factors associated with short-term outcome in horses with large colon volvulus: 47 cases from 2006 to 2013. <i>Equine Veterinary Journal</i> , 2015, 47, 279-284.	0.9	24
80	Genetic Ablation of the CLC-2 Cl- Channel Disrupts Mouse Gastric Parietal Cell Acid Secretion. <i>PLoS ONE</i> , 2015, 10, e0138174.	1.1	17
81	Porcine models of digestive disease: the future of large animal translational research. <i>Translational Research</i> , 2015, 166, 12-27.	2.2	164
82	CLC-2 regulation of intestinal barrier function: Translation of basic science to therapeutic target. <i>Tissue Barriers</i> , 2015, 3, e1105906.	1.6	21
83	Pharmacokinetics and pharmacodynamics of three formulations of firocoxib in healthy horses. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2015, 38, 249-256.	0.6	24
84	Characterization of discrete equine intestinal epithelial cell lineages. <i>American Journal of Veterinary Research</i> , 2015, 76, 358-366.	0.3	15
85	The use of nonsteroidal anti-inflammatory drugs in critically ill horses. <i>Journal of Veterinary Emergency and Critical Care</i> , 2015, 25, 76-88.	0.4	47
86	Animal models of ischemia-reperfusion-induced intestinal injury: progress and promise for translational research. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, G63-G75.	1.6	178
87	Bovine immunoglobulin protein isolates for the nutritional management of enteropathy. <i>World Journal of Gastroenterology</i> , 2014, 20, 11713.	1.4	32
88	Su1947 Genetic Absence of Chloride Channel CLC-2 Results in Disruption of Organization and Function of Murine Gastric Glands. <i>Gastroenterology</i> , 2014, 146, S-505-S-506.	0.6	2
89	Mo1960 Intestinal Epithelial Cells Expressing Biomarkers of Crypt Base Columnar or Reserve Stem Cells Show Differential Resistance to Ischemia-Reperfusion Injury. <i>Gastroenterology</i> , 2014, 146, S-702.	0.6	0
90	Tu2028 Lubiprostone reduces murine colitis principally in a CLC-2-dependent manner.. <i>Gastroenterology</i> , 2014, 146, S-901.	0.6	0

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91	The Effect of Tramadol and Indomethacin Coadministration on Gastric Barrier Function in Dogs. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 793-798.	0.6	6
92	Feeding intravenously saves the patient but starves the gut: consequences for the intestinal barrier. <i>Journal of Physiology</i> , 2013, 591, 3673-3673.	1.3	1
93	Tu1641 Effects of Lubiprostone in a Porcine Model of Stress-Induced Intestinal Barrier Injury. <i>Gastroenterology</i> , 2013, 144, S-812-S-813.	0.6	0
94	Su1099 A Translational Porcine Model of Intestinal Stem Cells. <i>Gastroenterology</i> , 2013, 144, S-398.	0.6	0
95	Precision of a photogrammetric method to perform 3D wound measurements compared to standard 2D photographic techniques in the horse. <i>Equine Veterinary Journal</i> , 2013, 45, 41-46.	0.9	8
96	Validation of a photogrammetric technique for computing equine hoof volume. <i>Veterinary Journal</i> , 2013, 197, 625-630.	0.6	7
97	Misoprostol: Is it safety or a lack of understanding that prevents its more frequent usage?. <i>Equine Veterinary Journal</i> , 2013, 45, 8-8.	0.9	7
98	Return to use and performance following exploratory celiotomy for colic in horses: 195 cases (2003-2010). <i>Equine Veterinary Journal</i> , 2013, 45, 224-228.	0.9	39
99	Chloride Channel CLC-2 is a Key Factor in the Development of DSS-induced Murine Colitis. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 2867-2877.	0.9	31
100	Ex vivo effect of gold nanoparticles on porcine synovial membrane. <i>Tissue Barriers</i> , 2013, 1, e24314.	1.6	18
101	Cell Lineage Identification and Stem Cell Culture in a Porcine Model for the Study of Intestinal Epithelial Regeneration. <i>PLoS ONE</i> , 2013, 8, e66465.	1.1	120
102	Acute effects of rotavirus and malnutrition on intestinal barrier function in neonatal piglets. <i>World Journal of Gastroenterology</i> , 2013, 19, 5094.	1.4	24
103	Sublethal hypoxic injury increases intestinal permeability via disruption of sealing tight junction proteins, but not pore forming tight junction proteins in human intestinal epithelium. <i>FASEB Journal</i> , 2013, 27, 650.11.	0.2	0
104	Chloride channel CLC-2 modulates tight junction barrier function via intracellular trafficking of occludin. <i>American Journal of Physiology - Cell Physiology</i> , 2012, 302, C178-C187.	2.1	50
105	Dietary Long-Chain PUFA Enhance Acute Repair of Ischemia-Injured Intestine of Suckling Pigs. <i>Journal of Nutrition</i> , 2012, 142, 1266-1271.	1.3	38
106	Contrasting effects of linaclotide and lubiprostone on restitution of epithelial cell barrier properties and cellular homeostasis after exposure to cell stressors. <i>BMC Pharmacology</i> , 2012, 12, 3.	0.4	29
107	211 Chloride Channel CLC-2 Mediated Tight Junction Barrier Function Modulates DSS-Induced Murine Colitis. <i>Gastroenterology</i> , 2012, 142, S-52.	0.6	0
108	Su1751 The CLC-2 Agonist SPI-0811 Protects Against Indomethacin-Induced Epithelial Barrier Dysfunction in Human Gastric Epithelial Cells. <i>Gastroenterology</i> , 2012, 142, S-495.	0.6	0

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109	Su1738 Misoprostol Protects Gastric Barrier Function After Acid Injury in an Ex Vivo Canine Model. <i>Gastroenterology</i> , 2012, 142, S-492.	0.6	0
110	Effect of a zinc l-carnosine compound on acid-induced injury in canine gastric mucosa ex vivo. <i>American Journal of Veterinary Research</i> , 2012, 73, 659-663.	0.3	5
111	Stomach and Spleen. , 2012, , 388-402.		5
112	Colic. , 2012, , 402-407.		3
113	Principles of Intestinal Injury and Determination of Intestinal Viability. , 2012, , 411-416.		2
114	Characterization of turkey inducible nitric oxide synthase and identification of its expression in the intestinal epithelium following astrovirus infection. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2012, 35, 63-69.	0.7	20
115	Distribution of enrofloxacin and its active metabolite, using an <i>in vivo</i> ultrafiltration sampling technique after the injection of enrofloxacin to pigs. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2012, 35, 452-459.	0.6	52
116	Gastro protective properties of the novel prostone SPI-8811 against acid-injured porcine mucosa. <i>World Journal of Gastroenterology</i> , 2012, 18, 4684.	1.4	11
117	The Chloride Channel CLC-2 Modulates Tight Junction Barrier Function via Intracellular Trafficking. <i>Gastroenterology</i> , 2011, 140, S-503.	0.6	0
118	Indomethacin Decreases Recovery of Gastric Barrier Function After Acid Injury in a Novel Ex Vivo Canine Model. <i>Gastroenterology</i> , 2011, 140, S-319.	0.6	0
119	Chloride Channel CLC-2 Modulates Susceptibility to DSS-Induced Murine Colitis: Implications for the Role of the Tight Junction in IBD. <i>Gastroenterology</i> , 2011, 140, S-502.	0.6	0
120	The Chloride Channel CLC-2 is Involved in Organization of Murine Gastric Glands. <i>Gastroenterology</i> , 2011, 140, S-93.	0.6	2
121	Hypoxia Disrupts Recovery of Injured Non-Transformed Small Intestinal Cells, but Not Transformed Cells. <i>Gastroenterology</i> , 2011, 140, S-699.	0.6	0
122	Indomethacin Induces Gastric Epithelial Barrier Dysfunction via a p38 MAPK-Dependent Mechanism in MKN-28 Cells. <i>Gastroenterology</i> , 2011, 140, S-315.	0.6	0
123	Primary gastric impaction in horses: A retrospective study of 20 cases (2005-2008). <i>Equine Veterinary Education</i> , 2011, 23, 186-190.	0.3	25
124	Dr Peter Rossdale, OBE, Editor <i>Equine Veterinary Journal</i> 1980-2010. <i>Equine Veterinary Journal</i> , 2011, 43, 2-2.	0.9	2
125	The effect of nonsteroidal anti-inflammatory drugs on the equine intestine. <i>Equine Veterinary Journal</i> , 2011, 43, 140-144.	0.9	60
126	The effects of a novel anti-inflammatory compound (AHI-805) on cyclooxygenase enzymes and the recovery of ischaemia injured equine jejunum <i>ex vivo</i> . <i>Equine Veterinary Journal</i> , 2011, 43, 106-111.	0.9	4



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127	Ultrastructural changes in the equine colonic mucosa after ischaemia and reperfusion. <i>Equine Veterinary Journal</i> , 2011, 43, 8-15.	0.9	16
128	The pharmacokinetics and <i>in vitro</i> cyclooxygenase selectivity of deracoxib in horses. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , 2011, 34, 12-16.	0.6	15
129	Evaluation of the cyclooxygenase selectivity of robenacoxib and its effect on recovery of ischemia-injured jejunal mucosa in horses. <i>American Journal of Veterinary Research</i> , 2011, 72, 226-232.	0.3	11
130	Use of ultrasound to evaluate outcome following colic surgery for equine large colon volvulus. <i>Equine Veterinary Journal</i> , 2010, 42, 47-52.	0.9	32
131	Surgical and postoperative factors influencing short-term survival of horses following small intestinal resection: 92 cases (1994-2001). <i>Equine Veterinary Journal</i> , 2010, 34, 450-454.	0.9	120
132	The effects of cyclo-oxygenase inhibitors on bile-injured and normal equine colon. <i>Equine Veterinary Journal</i> , 2010, 34, 493-498.	0.9	20
133	Factors associated with development of ileal impaction in horses with surgical colic: 78 cases (1986-2000). <i>Equine Veterinary Journal</i> , 2010, 34, 464-468.	0.9	64
134	Effects of cyclooxygenase inhibitors flunixin and deracoxib on permeability of ischaemic-injured equine jejunum. <i>Equine Veterinary Journal</i> , 2010, 37, 75-80.	0.9	47
135	Faecal bile loss in horses following small intestinal resection. <i>Equine Veterinary Journal</i> , 2010, 37, 92-94.	0.9	3
136	Detection of differentially regulated genes in ischaemic equine intestinal mucosa. <i>Equine Veterinary Journal</i> , 2010, 37, 319-324.	0.9	2
137	Post operative neutrophilic inflammation in equine small intestine after manipulation and ischaemia. <i>Equine Veterinary Journal</i> , 2010, 37, 329-335.	0.9	53
138	Long Toes in the Hind Feet and Pain in the Gluteal Region: An Observational Study of 77 Horses. <i>Journal of Equine Veterinary Science</i> , 2010, 30, 720-726.	0.4	11
139	Astrovirus infection induces sodium malabsorption and redistributes sodium hydrogen exchanger expression. <i>Virology</i> , 2010, 401, 146-154.	1.1	43
140	A surgical tendonitis model in horses: Technique, clinical, ultra-sonographic and histological characterisation. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2010, 23, 231-239.	0.2	47
141	TGF- $\beta$ 1 Activated Kinase 1 Signaling Maintains Intestinal Integrity by Preventing Accumulation of Reactive Oxygen Species in the Intestinal Epithelium. <i>Journal of Immunology</i> , 2010, 185, 4729-4737.	0.4	51
142	Clc-2 regulates mucosal barrier function associated with structural changes to the villus and epithelial tight junction. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 299, G449-G456.	1.6	48
143	Evaluation of the relationship between lesions in the gastroduodenal region and cyclooxygenase expression in clinically normal dogs. <i>American Journal of Veterinary Research</i> , 2010, 71, 630-635.	0.3	17
144	Demographic characteristics of horses donated to the North Carolina State University Equine Health Center, 1996-2008. <i>Journal of the American Veterinary Medical Association</i> , 2010, 236, 1334-1337.	0.2	2

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145	S1779 The Chloride Channel CLC-2 Modulates Early Barrier Development in CACO-2 Cells. <i>Gastroenterology</i> , 2010, 138, S-272.	0.6	0
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147	580 Intestinal Epithelial Barrier Alterations in CLC-2 <sup>-/-</sup> Mice are Partially Regulated by MLCK. <i>Gastroenterology</i> , 2010, 138, S-82.	0.6	0
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151	Anti-inflammatory effects of intravenously administered lidocaine hydrochloride on ischemia-injured jejunum in horses. <i>American Journal of Veterinary Research</i> , 2009, 70, 1259-1268.	0.3	63
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