

# Andrew Dart

## 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.

115  
papers

1,900  
citations

24  
h-index

37  
g-index

116  
ext. papers

2,102  
ext. citations

1.4  
avg, IF

4.43  
L-index

#	Paper	IF	Citations
115	A review of regional limb perfusion for distal limb infections in the horse. <i>Equine Veterinary Education</i> , <b>2021</b> , 33, 263-277	0.6	5
114	Effects of topical treatment of cannabidiol extract in a unique manuka factor 5 manuka honey carrier on second intention wound healing on equine distal limb wounds: a preliminary study. <i>Australian Veterinary Journal</i> , <b>2020</b> , 98, 250-255	1.2	3
113	<i>Dermatophilus congolensis</i> associated bronchopneumonia in an alpaca. <i>Veterinary Medicine and Science</i> , <b>2020</b> , 6, 44-47	2.1	4
112	Intestinal atresia in foals: A diagnostic and treatment challenge. <i>Equine Veterinary Education</i> , <b>2020</b> , 33, 583	0.6	
111	Encephalomyocarditis virus infection in alpacas. <i>Australian Veterinary Journal</i> , <b>2020</b> , 98, 486-490	1.2	2
110	Splenic abscessation: Is partial splenectomy a treatment option?. <i>Equine Veterinary Education</i> , <b>2020</b> , 32, 634-636	0.6	
109	Pilot study to quantify the time to clear dexamethasone from plasma and urine of adult horses following a single nebulisation. <i>Australian Veterinary Journal</i> , <b>2019</b> , 97, 144-148	1.2	3
108	Suspected capture myopathy in an alpaca ( <i>Vicugna pacos</i> ) following a dog attack. <i>New Zealand Veterinary Journal</i> , <b>2019</b> , 67, 52-54	1.7	12
107	Comparison of the effect of oxygen supplementation using flow-by or a face mask on the partial pressure of arterial oxygen in sedated dogs. <i>New Zealand Veterinary Journal</i> , <b>2019</b> , 67, 36-39	1.7	9
106	Effect of reducing inspired oxygen concentration on oxygenation parameters during general anaesthesia in horses in lateral or dorsal recumbency. <i>Australian Veterinary Journal</i> , <b>2018</b> , 96, 46-53	1.2	4
105	Imbrication of the medial retinaculum to repair a bilateral traumatic lateral patellar luxation in an alpaca ( <i>Vicugna pacos</i> ). <i>New Zealand Veterinary Journal</i> , <b>2018</b> , 66, 48-49	1.7	1
104	Efficacy of administered mesenchymal stem cells in the initiation and co-ordination of repair processes by resident disc cells in an ovine ( <i>Ovis aries</i> ) large destabilizing lesion model of experimental disc degeneration. <i>JOR Spine</i> , <b>2018</b> , 1, e1037	3.7	14
103	A review of recent developments in the clinical application of prosthetic laryngoplasty for recurrent laryngeal neuropathy: Indications, complications and outcome. <i>Equine Veterinary Education</i> , <b>2017</b> , 29, 337-345	0.6	6
102	End-to-side anastomosis of the left ventral colon to the small colon in a neonatal foal with segmental agenesis of the large colon. <i>Australian Veterinary Journal</i> , <b>2017</b> , 95, 217-219	1.2	5
101	A pilot study comparing the effect of orally administered esomeprazole and omeprazole on gastric fluid pH in horses. <i>New Zealand Veterinary Journal</i> , <b>2017</b> , 65, 318-321	1.7	3
100	Comparison of the effects of topical application of UMF20 and UMF5 manuka honey with a generic multifloral honey on wound healing variables in an uncontaminated surgical equine distal limb wound model. <i>Australian Veterinary Journal</i> , <b>2017</b> , 95, 333-337	1.2	13
99	A Histopathological Scheme for the Quantitative Scoring of Intervertebral Disc Degeneration and the Therapeutic Utility of Adult Mesenchymal Stem Cells for Intervertebral Disc Regeneration. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	25

98	Spatiotemporal variations in gene expression, histology and biomechanics in an ovine model of tendinopathy. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185282	3.7	9
97	Exertional heat illness: a review of the syndrome affecting racing Thoroughbreds in hot and humid climates. <i>Australian Veterinary Journal</i> , <b>2016</b> , 94, 240-7	1.2	20
96	Innovative Adjunctive Approaches to Wound Management <b>2016</b> , 508-529		1
95	Effect of Manuka honey gel on the transforming growth factor $\alpha$ and $\beta$ concentrations, bacterial counts and histomorphology of contaminated full-thickness skin wounds in equine distal limbs. <i>Australian Veterinary Journal</i> , <b>2016</b> , 94, 27-34	1.2	27
94	A review of research into second intention equine wound healing using manuka honey: Current recommendations and future applications. <i>Equine Veterinary Education</i> , <b>2015</b> , 27, 658-664	0.6	8
93	Effect of activated protein C in second intention healing of equine distal limb wounds: a preliminary study. <i>Australian Veterinary Journal</i> , <b>2015</b> , 93, 361-6	1.2	12
92	Treatment of experimentally induced osteoarthritis in horses using an intravenous combination of sodium pentosan polysulfate, N-acetyl glucosamine, and sodium hyaluronan. <i>Veterinary Surgery</i> , <b>2014</b> , 43, 612-22	1.7	15
91	Survey of the therapeutic approach and efficacy of pentosan polysulfate for the prevention and treatment of equine osteoarthritis in veterinary practice in Australia. <i>Australian Veterinary Journal</i> , <b>2014</b> , 92, 482-7	1.2	11
90	FACTORS AFFECTING TENDINOPATHOGENESIS. <i>British Journal of Sports Medicine</i> , <b>2013</b> , 47, e2.39-e2	10.3	
89	LARGE PROTEOGLYCAN METABOLISM IN TENDINOPATHY. <i>British Journal of Sports Medicine</i> , <b>2013</b> , 47, e2.51-e2	10.3	2
88	Effect of age and prostheses location on rima glottidis area in equine cadaveric larynges. <i>Veterinary Surgery</i> , <b>2013</b> , 42, 286-90	1.7	4
87	Retrospective study of 103 presumed cases of tick ( <i>Ixodes holocyclus</i> ) envenomation in the horse. <i>Australian Veterinary Journal</i> , <b>2012</b> , 90, 175-80	1.2	13
86	Effects of collecting serial tracheal aspirate and bronchoalveolar lavage samples on the cytological findings of subsequent fluid samples in healthy Standardbred horses. <i>Australian Veterinary Journal</i> , <b>2012</b> , 90, 247-51	1.2	9
85	Effects of intra-articular sodium pentosan polysulfate and glucosamine on the cytology, total protein concentration and viscosity of synovial fluid in horses. <i>Australian Veterinary Journal</i> , <b>2012</b> , 90, 315-20	1.2	13
84	Mechanical destabilization induced by controlled annular incision of the intervertebral disc dysregulates metalloproteinase expression and induces disc degeneration. <i>Spine</i> , <b>2012</b> , 37, 18-25	3.3	42
83	Peritonitis in the horse: A treatment dilemma. <i>Equine Veterinary Education</i> , <b>2011</b> , 23, 294-295	0.6	5
82	Surgical treatment of osteomyelitis and formation of a sequestrum in the distal metaphysis of the humerus in an alpaca cria. <i>New Zealand Veterinary Journal</i> , <b>2011</b> , 59, 46-9	1.7	4
81	Surgical treatment of osteomyelitis and sequestration of the ilium by a cranial partial hemipelvectomy in an alpaca cria. <i>Australian Veterinary Journal</i> , <b>2010</b> , 88, 283-5	1.2	4

80	Shockwave therapy: Is there an application to enhance wound healing in horses?. <i>Equine Veterinary Education</i> , <b>2010</b> , 22, 73-76	0.6	
79	Effect of bandaging on second intention healing of wounds of the distal limb in horses. <i>Australian Veterinary Journal</i> , <b>2009</b> , 87, 215-8	1.2	29
78	Effect of prosthesis number and position on rima glottidis area in equine laryngeal specimens. <i>Veterinary Surgery</i> , <b>2009</b> , 38, 452-6	1.7	15
77	Modulation of aggrecan and ADAMTS expression in ovine tendinopathy induced by altered strain. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 1055-66		63
76	Renal agenesis in an alpaca cria. <i>Australian Veterinary Journal</i> , <b>2007</b> , 85, 185-7	1.2	14
75	Surgical correction of metacarpophalangeal valgus deformity in an alpaca. <i>Australian Veterinary Journal</i> , <b>2007</b> , 85, 368-70	1.2	4
74	Treatment of a metallic foreign body in the cranial cervical region of a horse. <i>Australian Veterinary Journal</i> , <b>2007</b> , 85, 517-9	1.2	7
73	Biglycan and fibromodulin fragmentation correlates with temporal and spatial annular remodelling in experimentally injured ovine intervertebral discs. <i>European Spine Journal</i> , <b>2007</b> , 16, 2193-205	2.7	53
72	Enteral fluid therapy in large animals. <i>Australian Veterinary Journal</i> , <b>2006</b> , 84, 447-51	1.2	8
71	Surgical repair of a cleft soft palate in an alpaca. <i>Australian Veterinary Journal</i> , <b>2005</b> , 83, 145-6	1.2	7
70	Volvulus of the ascending colon and caecum in a horse secondary to absence of dorsal mesenteric attachments. <i>Australian Veterinary Journal</i> , <b>2005</b> , 83, 60-1	1.2	5
69	Treatment of long bone fractures in South American camelids: 5 cases. <i>Australian Veterinary Journal</i> , <b>2005</b> , 83, 418-20	1.2	14
68	Recent advances in equine abdominal surgery. <i>Veterinary Journal</i> , <b>2005</b> , 170, 41-51	2.5	26
67	Mechanical and functional properties of the equine superficial digital flexor tendon. <i>Veterinary Journal</i> , <b>2005</b> , 170, 184-92	2.5	63
66	Mandibular bone cysts in two horses. <i>Australian Veterinary Journal</i> , <b>2004</b> , 82, 417-8	1.2	11
65	Equine hyperlipaemia: a review. <i>Australian Veterinary Journal</i> , <b>2004</b> , 82, 136-42	1.2	33
64	Unilateral nephrectomy as a treatment for renal trauma in a foal. <i>Australian Veterinary Journal</i> , <b>2004</b> , 82, 753-5	1.2	7
63	Recombinant equine growth hormone administration: effects on synovial fluid biomarkers and cartilage metabolism in horses. <i>Equine Veterinary Journal</i> , <b>2003</b> , 35, 302-7	2.4	13

62	Catheters: a review of the selection, utilisation and complications of catheters for peripheral venous access. <i>Australian Veterinary Journal</i> , <b>2003</b> , 81, 136-9	1.2	35
61	Suture materials: composition and applications in veterinary wound repair. <i>Australian Veterinary Journal</i> , <b>2003</b> , 81, 140-5	1.2	24
60	Palmar digital neurectomy in 24 horses using the guillotine technique. <i>Australian Veterinary Journal</i> , <b>2003</b> , 81, 402-5	1.2	15
59	Results of surgical treatment of colic in miniature breed horses: 11 cases. <i>Australian Veterinary Journal</i> , <b>2003</b> , 81, 260-4	1.2	19
58	Surgical repair of a coxofemoral luxation in an alpaca. <i>Australian Veterinary Journal</i> , <b>2003</b> , 81, 271-2	1.2	9
57	Correlation of cartilage oligomeric matrix protein (COMP) levels in equine tendon with mechanical properties: a proposed role for COMP in determining function-specific mechanical characteristics of locomotor tendons. <i>Equine Veterinary Journal</i> , <b>2002</b> , 34, 241-4	2.4	43
56	Suspected Nerium oleander (Oleander) poisoning in a horse. <i>Australian Veterinary Journal</i> , <b>2002</b> , 80, 412-5	1.2	28
55	Predictive values, sensitivity and specificity of abdominal fluid variables in determining the need for surgery in horses with an acute abdominal crisis. <i>Australian Veterinary Journal</i> , <b>2002</b> , 80, 132-6	1.2	36
54	Conservative management of minimally displaced radial fractures in three horses. <i>Australian Veterinary Journal</i> , <b>2002</b> , 80, 44-7	1.2	5
53	Hyperlipaemia in a 7-week-old miniature pony foal. <i>Australian Veterinary Journal</i> , <b>2002</b> , 80, 350-1	1.2	12
52	Evaluation of high-speed treadmill videoendoscopy for diagnosis of upper respiratory tract dysfunction in horses. <i>Australian Veterinary Journal</i> , <b>2001</b> , 79, 109-12	1.2	50
51	Peritonitis associated with <i>Actinobacillus equuli</i> in horses: 51 cases. <i>Australian Veterinary Journal</i> , <b>2001</b> , 79, 536-9	1.2	46
50	Surgical correction of carpal valgus deformity in three alpacas. <i>Australian Veterinary Journal</i> , <b>2001</b> , 79, 821-4	1.2	10
49	Surgical repair of skull fractures in four horses using cuttable bone plates. <i>Australian Veterinary Journal</i> , <b>2001</b> , 79, 324-7	1.2	12
48	Superficial digital flexor tendonitis in the horse. <i>Equine Veterinary Journal</i> , <b>2000</b> , 32, 369-78	2.4	148
47	Surgical treatment of tarsometatarsal joint luxation in a miniature horse foal. <i>Australian Veterinary Journal</i> , <b>2000</b> , 78, 683-4	1.2	8
46	Anastomosis of right ventral colon to descending colon to bypass a non-functional descending colon anastomosis in a miniature pony. <i>Australian Veterinary Journal</i> , <b>2000</b> , 78, 90-1	1.2	5
45	Ventral midline caesarean section for dystocia secondary to failure to dilate the cervix in three alpacas. <i>Australian Veterinary Journal</i> , <b>2000</b> , 78, 326-8	1.2	9

44	Total ear canal ablation and lateral bulla osteotomy in an alpaca. <i>Australian Veterinary Journal</i> , <b>1999</b> , 77, 301-2	1.2	15
43	Treatment of progressive ethmoidal haematoma using intralesional injections of formalin in three horses. <i>Australian Veterinary Journal</i> , <b>1999</b> , 77, 371-3	1.2	11
42	Equine castration: review of anatomy, approaches, techniques and complications in normal, cryptorchid and monorchid horses. <i>Australian Veterinary Journal</i> , <b>1999</b> , 77, 428-34	1.2	71
41	Nonsurgical management of type II fractures of the distal phalanx in 48 standardbred horses. <i>Australian Veterinary Journal</i> , <b>1999</b> , 77, 501-3	1.2	13
40	Management of bilateral flexural deformity of the metacarpophalangeal joints in three alpaca crias. <i>Australian Veterinary Journal</i> , <b>1999</b> , 77, 508-10	1.2	7
39	Cutaneous phycomycosis in two horses. <i>Australian Veterinary Journal</i> , <b>1999</b> , 77, 780-3	1.2	7
38	Repair of cranial cruciate ligament rupture in an alpaca. <i>Australian Veterinary Journal</i> , <b>1999</b> , 77, 654-5	1.2	6
37	Caecal disease. <i>Equine Veterinary Education</i> , <b>1999</b> , 11, 182-188	0.6	11
36	Surgical management of an abdominal abscess in a Malayan tapir. <i>Australian Veterinary Journal</i> , <b>1998</b> , 76, 664-6	1.2	5
35	Subchondral cystic lesions involving the second phalanx in two horses. <i>Australian Veterinary Journal</i> , <b>1998</b> , 76, 328-30	1.2	5
34	Effects of two large doses of equine recombinant growth hormone on clinical, haematological and serum biochemical variables in adult horses. <i>Australian Veterinary Journal</i> , <b>1998</b> , 76, 339-42	1.2	2
33	Surgical management of flexure deformity of the distal inter-phalangeal joint in three Chapman's zebras ( <i>Equus burchelli antiquorum</i> ). <i>Australian Veterinary Journal</i> , <b>1998</b> , 76, 130-1	1.2	
32	Granular cell tumour in the bronchus of a horse. <i>Australian Veterinary Journal</i> , <b>1997</b> , 75, 16-8	1.2	8
31	Hypertrophic osteopathy in an alpaca. <i>Australian Veterinary Journal</i> , <b>1997</b> , 75, 61-2	1.2	9
30	Sporodesmin toxicosis in an alpaca. <i>Australian Veterinary Journal</i> , <b>1997</b> , 75, 136-7	1.2	7
29	Caecal disease in equids. <i>Australian Veterinary Journal</i> , <b>1997</b> , 75, 552-7	1.2	54
28	Surgical management of a ruptured bladder secondary to a urethral obstruction in an alpaca. <i>Australian Veterinary Journal</i> , <b>1997</b> , 75, 793-5	1.2	14
27	Monorchidism in two horses. <i>Australian Veterinary Journal</i> , <b>1997</b> , 75, 333-5	1.2	12

26	Cryptococcal meningitis in an alpaca. <i>Australian Veterinary Journal</i> , <b>1996</b> , 74, 428-30	1.2	16
25	Surgical management of osteomyelitis of the sustentaculum tali in a horse. <i>Australian Veterinary Journal</i> , <b>1996</b> , 73, 73-4	1.2	4
24	Traumatic rupture of the urinary bladder in a horse. <i>Australian Veterinary Journal</i> , <b>1996</b> , 73, 154-5	1.2	14
23	Efficacy of metoclopramide for treatment of ileus in horses following small intestinal surgery: 70 cases (1989-1992). <i>Australian Veterinary Journal</i> , <b>1996</b> , 74, 280-4	1.2	43
22	Polioencephalomalacia in two alpacas. <i>Australian Veterinary Journal</i> , <b>1996</b> , 74, 350-2	1.2	9
21	Surgical correction of anorectal atresia and rectovaginal fistula in an alpaca cria. <i>Australian Veterinary Journal</i> , <b>1996</b> , 74, 352-4	1.2	6
20	Serum alpha-tocopherol, vitamin A, and blood selenium concentrations, and glutathione peroxidase activity in llamas fed alfalfa hay. <i>American Journal of Veterinary Research</i> , <b>1996</b> , 57, 689-92	1.1	13
19	Mesenteric tear of the distal jejunum as a periparturient complication in a mare. <i>Australian Veterinary Journal</i> , <b>1994</b> , 71, 427-8	1.2	18
18	Repair of experimental calvarial defects with Bio-Oss particles and collagen sponges in a rabbit model. <i>Journal of Craniofacial Surgery</i> , <b>1994</b> , 5, 242-6	1.2	26
17	Reconstruction of calvarial defects with anorganic bovine bone mineral (Bio-Oss) in a rabbit model. <i>Journal of Craniofacial Surgery</i> , <b>1993</b> , 4, 79-84	1.2	46
16	The effects of insulin-like growth factor-1 on critical-size calvarial defects in Sprague-Dawley rats. <i>Annals of Plastic Surgery</i> , <b>1993</b> , 31, 429-33	1.7	58
15	Resection and anastomosis of the small colon in four horses. <i>Australian Veterinary Journal</i> , <b>1992</b> , 69, 5-7	1.2	10
14	Prepurchase evaluation of horses: 134 cases (1988-1990). <i>Journal of the American Veterinary Medical Association</i> , <b>1992</b> , 201, 1061-7	1	2
13	Ionized calcium concentration in horses with surgically managed gastrointestinal disease: 147 cases (1988-1990). <i>Journal of the American Veterinary Medical Association</i> , <b>1992</b> , 201, 1244-8	1	34
12	Abnormal conditions of the equine descending (small) colon: 102 cases (1979-1989). <i>Journal of the American Veterinary Medical Association</i> , <b>1992</b> , 200, 971-8	1	40
11	Microvascular circulation of the descending colon in horses. <i>American Journal of Veterinary Research</i> , <b>1992</b> , 53, 1001-6	1.1	2
10	Microvascular circulation of the small intestine in horses. <i>American Journal of Veterinary Research</i> , <b>1992</b> , 53, 995-1000	1.1	14
9	Repair of a supraglenoid tuberosity fracture in a horse. <i>Journal of the American Veterinary Medical Association</i> , <b>1992</b> , 201, 95-6	1	12

8	Extensive resection and anastomosis of the descending (small) colon in a mare following strangulation by a mesenteric lipoma. <i>Australian Veterinary Journal</i> , <b>1991</b> , 68, 61-4	1.2	7
7	Mesenteric tears of the descending (small) colon as a postpartum complication in two mares. <i>Journal of the American Veterinary Medical Association</i> , <b>1991</b> , 199, 1612-5	1	19
6	Microvascular circulation of the cecum in horses. <i>American Journal of Veterinary Research</i> , <b>1991</b> , 52, 1545-50	1.2	7
5	The pathogenesis and treatment of osteomyelitis and laminitis in a stallion after the prolonged topical application of formalin to the distal phalanx. <i>Australian Veterinary Journal</i> , <b>1988</b> , 65, 185-8	1.2	2
4	Enterotoxaemia in a foal due to <i>Clostridium perfringens</i> type A. <i>Australian Veterinary Journal</i> , <b>1988</b> , 65, 330-1	1.2	15
3	Treatment of a bilateral mandibular fracture in a mare using an intraoral acrylic splint. <i>Australian Veterinary Journal</i> , <b>1987</b> , 64, 382-4	1.2	10
2	Suppurative splenitis and peritonitis in a horse after gastric ulceration caused by larvae of <i>Gasterophilus intestinalis</i> . <i>Australian Veterinary Journal</i> , <b>1987</b> , 64, 155-8	1.2	20
1	Possible uterine coccidiosis in a cow. <i>Australian Veterinary Journal</i> , <b>1986</b> , 63, 264	1.2	1