

SMALL ANIMALS

- 369 **Treatment of moderate grade dog bite wounds using amoxicillin-clavulanic acid with and without enrofloxacin: a randomised non-inferiority trial**
NJ Kalnins, M Haworth, C Croton, JS Gibson, AJ Stewart, SL Purcell
- 378 **The presence, morphology and clinical significance of vertebral body malformations in an Australian population of French Bulldogs and Pugs**
JD Brown, J Podadera, M Ward, S Goldsmid, DJ Simpson
- 388 **Hybridisation between dingoes and domestic dogs in proximity to Indigenous communities in northern Australia**
V Gabriele-Rivet, VJ Brookes, D Stephens, J Arsenault, MP Ward

PRODUCTION ANIMALS

- 392 **Continuity in ovine Johne's disease vaccination practices despite a decline in clinical disease**
AC Green, KM Plain, J Eppeleston, E Martinez, D Emery, NK Dhand

- 395 **A descriptive retrospective study on mortality and involuntary culling in beef and dairy cattle production systems of Western Australia (1981-2018)**
JW Aleri, A Lyons, M Laurence, F Coiacetto, AD Fisher, MA Stevenson, PC Irons, ID Robertson

AVIAN

- 402 **Cardiac disease in the Spix Macaw (*Cyanopsitta spixii*): two cases**
MPN de Carvalho, MPV Cunha, T Knöbl, CS Cirqueira, RN Dias-Neto, PP Serafini, JL Catão-Dias, J Díaz-Delgado

WILDLIFE AND ZOOS

- 408 **Haematology and serum biochemistry results for anaesthetized northern brown bandicoots (*Isodon macrourus*) in south east Queensland**
C Langhorne, L McMichael, J Hoy, S Kopp, P Murray

EQUINE

- 412 **The Hendra virus vaccine: perceptions regarding the role of antibody titre testing**
RS Barrett, A Wiethoelter, K Halpin

Platinum Affinity partner



Platinum supporters



Platinum Education supporter



Gold Finance partner



Gold supporters



Silver supporters



The Australian Veterinary Journal is the official journal of the Australian Veterinary Association Ltd (AVA). First published in 1925, it is produced 11 times a year, and distributed to members of the AVA.



EDITORIAL INFORMATION

Associate Editors

S Bailey: Equine
S Bauquier: Anaesthesia, neuroscience, surgery
S Beeton: Clinical pathology; Laboratory diagnostics
P Bennett: Oncology
V Brookes: Epidemiology, emerging & zoonotic diseases
G Browning: Microbiology
B Carmel: Laboratory animal medicine, Wildlife, Zoo animals
D Clarke: Dentistry
R Cobbold: Public health
R Cutler: Pigs

J Gilkerson: Equine, Microbiology
J Hill: Reproduction
P Irons: Reproduction
A Jackson: Reproduction
R Johnson: Wildlife, exotic animals
R Kinobe: Pharmacology
J Larsen: Sheep
P Loukopoulou: Pathology
A Meredith: Wildlife, exotic animals
S Raidal: Equine
N Sangster: Parasitology
E Sergeant: Epidemiology
P Thornber: Animal welfare
J Vaughan: Alpacas

AVA

Editor In Chief

David S. Beggs
editor@ava.com.au
Tel: +61 2 9431 5003

AVA President

Warwick Vale

AVA Board

Bob Doneley, Nicholas Sangster, Julia Crawford, Sally Colgan, Alan Guilfoyle, Bronwyn Orr, David Petersen, Meredith Flash

Chief Executive Officer

Corey Snell

AVA National Office

40/6 Herbert Street, St Leonards
NSW 2065
Tel: +61 2 9431 5000
www.ava.com.au

The Australian Veterinary Journal welcomes original contributions, including articles, short contributions, reviews, case series, diagnostic exercises and letters on all aspects of veterinary science. All articles are peer reviewed and the journal reserves the right to reject any manuscript. For instructions for authors and submission of peer reviewed manuscripts, logon to: <http://mc.manuscriptcentral.com/avj>. The views and opinions expressed do not necessarily reflect those of the publisher, the Australian Veterinary Association and editors, neither does the publication of advertisements constitute any endorsement by the publisher, the Australian Veterinary Association and editors of the products advertised.