

Open Access CAAS Agricultural Journals

Veterinární med

caas journals home page about us contact us subscription login

Search authors, title, keywords,...

Table of Contents

Article Archive

VETMED (63) 2018

VETMED (62) 2017

VETMED (61) 2016

VETMED (60) 2015

v

> Issue No. 1 (1-57) Issue No. 2 (59-109)

Issue No. 3 (111-168) Issue No. 4 (169-217)

Issue No. 5 (219-273)

Issue No. 6 (275-323) Issue No. 7 (325-3675)

Issue No. 8 (385-438) Issue No. 9 (439-513)

Issue No. 10 (515-567)

Issue No. 11 (569-621) Issue No. 12 (623-679)

VETMED (56) 2011 VETMED (55) 2010 VETMED (54) 2009

VETMED (54) 2009 VETMED (53) 2008 VETMED (52) 2007

VETMED (51) 2006 VETMED (50) 2005 VETMED (49) 2004

VETMED (48) 2003 VETMED (47) 2002 VETMED (46) 2001

Editorial Board

Ethical Standards

Reviewers 2017

For Authors

Author Declaration

Instructions for Authors

Submission Templates

Authors' Guide

Fees

Login – submissions till 2017

Submission / Login 2018

For Reviewers

Reviewers' Guide

Canine atopic dermatitis in the Middle East: clinical signs, signalment and common allergens

G. Zur, I. Skorinsky, T. Bdolah-Abram

https://doi.org/10.17221/6309-VETMED

Citation: Zur G., Skorinsky I., Bdolah-Abram T. (2012): Canine atopic dermatitis in the Middle East: clinical signs, signalment and common allergens. Veterinarni Medicina, 57: 410-419.

download PDF

The aim of the study was to examine for the first time the various aspects of canine atopic dermatitis (CAD) presenting in a Middle Eastern country. Medical records of 164 dogs diagnosed with CAD were evaluated. Associations between signalment, lifestyle, clinical signs and allergens were evaluated statistically. Labrador Retriever, German Shepherd dog, Boxer, French Bulldog, Golden Retriever and Shar-Pei breeds were presented more frequently than the regular hospital population (P < 0.0001), and had an earlier disease onset time (P < 0.01). In 22 dogs (13%) signs of CAD were noticed at less than six months of age. Most dogs (75%) lived indoors. Most dogs (83%) had lesions on the ventral part of the body and 68% had foot lesions. After excluding flea allergy dermatitis by implementing strict flea control, 60% of the dogs presented with dorsal distribution of skin lesions. Dogs with ventral lesions were younger when clinical signs first appeared (P < 0.05). Most of the dogs were allergic to dust and/or dust mites (75.6%), with weeds and trees as the next most common allergens. CAD is similar worldwide, but geographic differences may be attributable to genetic pools and allergen loading. This study also shows that early onset of clinical signs, especially in breeds predisposed to CAD and with a dorsal distribution of skin lesions, should not rule out the diagnosis of CAD.

Keywords:

dog; allergies; skin lesions; otitis externa

download PDF

Impact factor (WoS)

2016: **0.434**

5-Year Impact Factor: **0.7**1

SJR (SCOPUS)

2017: **0.280** – **Q2** (Veterina (miscellaneous))



Similarity Check

All the submitted manus checked by the CrossRef Check.

Abstracted/Indexed in

Agrindex of AGRIS/FAO a Animal Breeding Abstrac CAB Abstracts CNKI

CrossRef

Current Contents[®]/Agric Biology and Environmen Sciences

Czech Agricultural and Fo Bibliography

DOAJ (Directory of Open Journals)

EBSCO – Academic Searc Ultimate FSTA (formerly: Food Scie

Technology Abstracts)
Google Scholar
J-GATE

Science Citation Index Ex SCOPUS

TOXLINE PLUS Web of KnowledgeSM Web of Science[®]

Licence terms

All contents of the journa available for non-comme purposes, users are allow copy and redistribute the transform, and build upo material as long as they c source.

Open Access Policy

This journal provides imn open access to its conten principle that making res freely available to the pui supports a greater global exchange of knowledge.

Contact

Mgr. Zuzana Karlíková Executive Editor phone: + 420 227 010 352 e-mail: vetmeo@cazv.cz

Address

Veterinární Medicína Czech Academy of Agricu Sciences

Slezská 7, 120 00 Praha 2, Republic

Reviewers login

Subscription

© 2018 Czech Academy of Agricultural Sciences