

ISRAEL JOURNAL OF VETERINARY MEDICINE

Formerly: Refuah Veterinaria

Published Quarterly:
Volume 70 • No. 3 • September 2015

Editor: T. Waner

Editorial Board:

I. Aroch	A. Steinman	E. Lavi
G. Segev	J. Bojkovski	Y. Stram
J. Milgram	D. Elad	D. David
G. Dank	A. Markovitz	S. Perl
B. Perelman	G. Leitner	A. Shimshoni
I. Davidson	S. Friedman	Z. Trianin
G. Kelmer	Y. Shimshoni	G. Simon
	S. Pozzi	

Israel Veterinary Medical Association

P.O.Box 22, Raanana 4310001, Israel
Tel: 09-7419929 • Fax: 09-7431778
E-mail: ivma@zahav.net.il

I. Samina – President
D. Dagan – Secretary
A. Markovitz – Treasurer

American Veterinarians for Israel

125 Paterson Ave., Suite 1, Little Falls, New Jersey 09424, USA

B. Bender – President
S. Altman – Vice President
G. Buchoff – Treasurer

Website: www.ijvm.org.il

Printed in Israel by E. Oren Publisher Ltd.
Email: oren.print@gmail.com

Contents

Editorial – Waner, T. 2

Review Article

Principles of Jewish and Islamic Slaughter with Respect to OIE (World Organization for Animal Health) Recommendations

Pozzi, P.S., Geraisy, W., Barakeh, S. and Azaran, M. 3

Canine Protein Losing Enteropathies

Willard, M. 17

Research Articles

Establishing a Specific qPCR Assay for Detecting Middle Eastern O Serotype Foot-and-Mouth Disease Virus (FMDV)

Engor, E., Gelman, B., Khinitch, E., Rubinstain, M., Shwartz, G., Haegeman, A. and Stram, Y. 21

Evaluation of the Safety of External Application of Herbal Oil ("Gidan") on Horses' Limbs

Savariego, G., Tatz, J.A., Segev, G., Kelmer, G. 26

Prevalence and Risk Factor Analysis of Equine Infestation with Gastrointestinal Parasites in Israel

Tirosh Levy, S., Kaminiski-Perez, Y., Horn Mandel, H., Sutton, G.A., Markovics, A. and Steinman, A. 32

Ultrasonographic Diagnosis of Gastroesophageal Intussusception in a 7 Week Old German Shepherd

Emery, L., Biller, D., Nuth, E. and Haynes, A. 41

Environmental Survey for *Cryptococcus gattii* in an Israeli Zoo Populated with Animals Originating from Australia

Gilad, A., Bakal-Weiss., M., Blum S.E., Polacheck, I. and Elad, D. 47

Molecular and Serological Investigation of Akabane Virus Infection in Cattle in Kars-Turkey

Yildirim, Y., Gökçe, G., Kirmizigül, A.H., Erkiliç, E.E., Yilmaz, V., Tan, M.T. and Özgünlük, İ. 52

Case Reports

Transient Atrioventricular Block Associated with Acute Pancreatitis in a Japanese Chin Dog

Oron, L., Ohad, D., Kelmer, E., Dahan, Y. and Bruchim, Y. 58

Systemic *Toxoplasma gondii* Infection in a Cat with Incidental Cholangioma

Bouznach, A., Edery, N., Kelmer, E., Shicaht, N., Waner, T. and Perl, S. 64

Demonstration of the Diagnostic Value of Left and Right Lateral Radiographs in the Assessment of Gastric Foreign Bodies

Harness, P.D. and Biller, D.S. 68

Front Cover: **MERINO SHEEP**

Merino sheep are considered to originate in Portugal, possibly as a Moorish importation. It is particularly well adapted to semiarid climates and to nomadic pasturing and has become prominent in many countries worldwide. It is economically prized for its wool that was already highly valued in the Middle Ages. Today, Merinos are regarded as having some of the finest and softest wool of any sheep.