

Articoli in rivista

Michele Berlanda, Giada Innocente, Barbara Simionati, Barbara Di Camillo, Sonia Facchin, Maria Cecilia Giron, Edoardo Savarino, Federico Sebastiani, Francesca Fiorio, Ilaria Patuzzi (2021). Faecal Microbiome Transplantation as a Solution to Chronic Enteropathies in Dogs: A Case Study of Beneficial Microbial Evolution. *Animals*, 11, 1433. <https://doi.org/10.3390/ani11051433>

Enrico Fiore, Anastasia Lisuzzo, Rossella Tessari, Nicoletta Spissu, Livia Moscati, Massimo Morgante, Matteo Giancesella, Tamara Badon, Elisa Mazzotta, **Michele Berlanda**, Barbara Contiero, Filippo Fiore (2021) Milk Fatty Acids Composition Changes According to β -Hydroxybutyrate Concentrations in Ewes during Early Lactation. *Animals* **2021**, 11, 1371. <https://doi.org/10.3390/ani11051371>

Angela Di Cesare, Simone Morelli, Giulia Morganti, Giulia Simonato, Fabrizia Veronesi, Mariasole Colombo, **Michele Berlanda**, Wilfried Lebon, Matilde Gallo, Frederic Beugnet & Donato Traversa (2021). Efficacy of milbemyacin oxime/afoxolaner chewable tablets (NEXGARD SPECTRA®) against *Capillaria aerophila* and *Capillaria boehmi* in naturally infected dogs. *Parasites and Vectors*, 14(1), 143, doi: 10.1186/s13071-021-04648-y

Rossella Tessari, Elisa Mazzotta, Francesca Blasi, Massimo Morgante, Tamara Badon, Silvia Bedin, Giorgia Fabbri, Anastasia Lisuzzo, Barbara Contiero, Enrico Fiore, **Michele**

Berlanda (corresponding author). Milk Fatty Acids as Biomarkers of Metabolic Diseases in Dairy Cows identified through Thin Layer Chromatography and Gas Chromatographic Techniques (TLC-GC). *Large Animal Review*. Accettato in data 04/01/2021

Michele Berlanda, Carlotta Valente, Federico Bonsembiante, Tamara Badon, Silvia Bedin, Barbara Contiero, Carlo Guglielmini, Helen Poser (2020). Evaluation of an automated immunoturbidimetric assay for detecting canine C-reactive protein. *JOURNAL OF VETERINARY DIAGNOSTIC INVESTIGATION*, ISSN: 1040-6387, doi: 10.1177/1040638720960065

Michele Berlanda, Carlotta Valente, Carlo Guglielmini, Patrizia Danesi, Barbara Contiero, Helen Poser (XXXX) Malassezia overgrowth in dogs in northern Italy: frequency, body distribution, clinical signs and effects of pharmacologic treatments. *Veterinaria Italiana*. Accettato in data 10/09/2020

Ferre-Dolcet L., Romagnoli S., Banzato T., Cavicchioli L., Di Maggio R., Cattai A., **Berlanda M.**, Schrank M., Mollo A. (2020). Progesterone-responsive vaginal leiomyoma and hyperprogesteronemia due to ovarian luteoma in an older bitch.

BMC VETERINARY RESEARCH, vol. 16, p. 284-291, ISSN: 1746-6148, doi: 10.1186/s12917-020-02507-z

Tessari, Rossella; **Berlanda, Michele**; Morgante, Massimo; Badon, Tamara; Giancesella, Matteo; Mazzotta, Elisa; Contiero, Barbara; Fiore, Enrico. 2020. "Changes of Plasma Fatty Acids in Four Lipid Classes to Understand Energy Metabolism at Different Levels of Non-Esterified Fatty Acid (NEFA) in Dairy Cows" *Animals* 10, no. 8: 1410. <https://doi.org/10.3390/ani10081410>

Fiore E., Blasi F., Morgante M., Cossignani L., Badon T., Giancesella M., Contiero B., **Berlanda M.** (2020). Changes of milk fatty acid composition in four lipid classes as biomarkers for the diagnosis of bovine ketosis using bioanalytical Thin Layer Chromatography and Gas Chromatographic techniques (TLC-GC). *JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS*, ISSN: 0731-7085, doi: 10.1016/j.jpba.2020.113372

Guglielmini, Carlo, Toaldo, Marco Baron, Chiesa, Alex, Contiero, Barbara, **Berlanda, Michele**, Poser, Helen (2020). Effect of temperature variation on hospital admissions and outcomes in dogs with myxomatous mitral valve disease and new onset pulmonary edema. *PLOS ONE*, vol. 15, ISSN: 1932-6203, doi: 10.1371/journal.pone.0227

Fiore, Enrico, Tessari, Rossella, Morgante, Massimo, Giancesella, Matteo, Badon, Tamara, Bedin, Silvia, Mazzotta, Elisa, **Berlanda, Michele** (2020). Identification of Plasma Fatty Acids in Four Lipid Classes to Understand Energy Metabolism at Different Levels of Ketonemia in Dairy Cows Using Thin Layer Chromatography and Gas Chromatographic Techniques (TLC-GC). *ANIMALS*, vol. 10, ISSN: 2076-2615, doi: 10.3390/ani10040571

Guglielmini C., **Berlanda M.**, Fracassi F., Poser H., Koren S., Baron Toaldo (2019). Electrocardiographic and echocardiographic evaluation in dogs with hypothyroidism before and after levothyroxine supplementation: A prospective controlled study.. *JOURNAL OF VETERINARY INTERNAL MEDICINE*, vol. 33, p. 1935-1942, ISSN: 1939-1676, doi: 10.1111/jvim.15600

Giorgia Dotto, **Michele Berlanda**, Daniela Pasotto, Alessandra Mondin, Giorgio Zambotto, Maria Luisa Menandro (2018). Pets as potential carriers of multidrug-resistant *Enterococcus faecium* of significance to public health. *NEW MICROBIOLOGICA*, vol. 2, p. 168-172, ISSN: 1121-7138

Poser H, **Berlanda M**, Monacolli M, Contiero B, Coltro A, Guglielmini C. (2017). Tricuspid annular plane systolic excursion in dogs with myxomatous mitral valve disease with and without pulmonary hypertension. *JOURNAL OF VETERINARY CARDIOLOGY*, vol. 19, p. 228-239, ISSN: 1760-2734, doi: 10.1016/j.jvc.2017.03.007

Mazzotta E., Guglielmini C., Mencioti G., Contiero B., Baron Toaldo M., **Berlanda M.**, Poser H. (2016). Red blood cell distribution width, hematology and serum biochemistry in dogs with echocardiographically estimated precapillary and postcapillary pulmonary arterial hypertension.. JOURNAL OF VETERINARY INTERNAL MEDICINE, vol. 30, p. 1806-1815, ISSN: 1939-1676, doi: 10.1111/jvim.14596

ZATELLI, ANDREA, ROURA, X., D'IPPOLITO, P., **BERLANDA, MICHELE**, ZINI, ERIC (2016). The effect of renal diet in association with enalapril or benazepril on proteinuria in dogs with proteinuric chronic kidney disease. OPEN VETERINARY JOURNAL, vol. 6, p. 121-127, ISSN: 2226- 4485, doi: 10.4314/ovj.v6i2.8

POSER, HELEN, ANGELA DALLA PRIA, DE BENEDICTIS, GIULIA MARIA, STELLETTA, CALOGERO, **BERLANDA, MICHELE**, GUGLIELMINI, CARLO (2015). Ventricular septal defect and double-chambered right ventricle in an alpaca. JOURNAL OF VETERINARY CARDIOLOGY, vol. 17, p. 71-76, ISSN: 1760-2734, doi: 10.1016/j.jvc.2014.10.005

GUGLIELMINI, CARLO, POSER, HELEN, ANGELA DALLA PRIA, DRIGO, MICHELE, MAZZOTTA, ELISA, **BERLANDA, MICHELE**, ALESSIA LUCIANI (2013). Red blood cell distribution width in dogs with chronic degenerative valvular disease. JOURNAL OF THE AMERICAN VETERINARY MEDICAL ASSOCIATION, vol. 243, p. 858- 862, ISSN: 0003-1488, doi: 10.2460/javma.243.6.858

PERAZZI, ANNA, **BERLANDA, MICHELE**, BUCCI, MASSIMO, FERRO, SILVIA, RASOTTO, ROBERTA, BUSETTO, ROBERTO, IACOPETTI, ILARIA (2013). Multiple dermoid sinuses of type Vb and IIb on the head of a Saint Bernard dog. ACTA VETERINARIA SCANDINAVICA, vol. 55, p. 62-68, ISSN: 1751-0147, doi: 10.1186/1751-0147- 55-62

BERLANDA, MICHELE, ZOTTI, ALESSANDRO, BRANDAZZA G, POSER, HELEN, CALÒ P, BERNARDINI, MARCO (2011). Magnetic resonance and computed tomographic features of four cases of canine congenital thoracic vertebral anomalies.. CANADIAN VETERINARY JOURNAL, vol. 52, p. 1334-1338, ISSN: 0008-5286

RICCI R, POSER H., **BERLANDA M**, GALLO L, BAILONI L (2009). Dermatiti pruriginose nel cane: rivalutazione clinica di casi con presunta diagnosi di reazione avversa al cibo (RAC).SUMMA ANIMALI DA COMPAGNIA, vol. 3, p. 11-21, ISSN: 1828-5538

GIULIANI, ALBERTO, **BERLANDA, MICHELE**, GIANESELLA, MATTEO (2009). Lawfulness of the administration in beef cattle medicines registered for use restricted to calves. LARGE ANIMALS REVIEW, vol. 3, p. 99-103, ISSN: 1124-4593

RICCI, REBECCA, **BERLANDA, MICHELE**, TENTI S, BAILONI, LUCIA (2009). Study of the chemical and nutritional characteristics of

commercial dog foods used as elimination diet for the diagnosis of canine food allergy. ITALIAN JOURNAL OF ANIMAL SCIENCE, vol. 8, p. 328-330, ISSN: 1594- 4077

Relazioni a convegni di carattere scientifico in Italia o all'estero

Partecipazione come relatore (presentazione orale) al 71° convegno nazionale S.I.S.Vet, Napoli, 28/06/2017-01/07/2017. Berlanda, Michele; Corrà, Michela; Volpe, Enrico; Bortolami, Alessio; Guglielmini, Carlo; Poser, Helen (2017). SURVEY OF METHICILLIN-RESISTANT COAGULASE POSITIVE STAPHYLOCOCCUS SPP. CARRIAGE IN HEALTHY DOGS AND DOGS WITH SKIN DISEASE. In: Atti 71° Convegno SISVET, p. 108. ISBN: 9788890909245. Dal 28-06-2017 al 01-07-2017.

Partecipazione come relatore (poster) al convegno internazionale 27th ECVIM-CA Congress, Malta, 14-16 Settembre 2017. H. Poser, M. Berlanda, S. Graziotto, T. Badon, B. Contiero, C. Guglielmini (2017). SYMMETRIC DIMETHYL-ARGININE IN DOGS WITH MYXOMATOUS MITRAL VALVE DISEASE WITH AND WITHOUT PULMONARY HYPERTENSION. In: Research Communications of the 27th ECVIM-CA Congress. JOURNAL OF VETERINARY INTERNAL MEDICINE, p. 59, ISSN: 0891-6640. Dal 14-09-2017 al 16-09- 2017.

Partecipazione come relatore (presentazione orale) al 72° convegno nazionale S.I.S.Vet, Torino, 20-22 giugno 2018. Michele Berlanda, Patrizia Danesi, Barbara Contiero, Carlo Guglielmini, Helen Poser (2018). MALASSEZIA OVERGROWTH IN 97 DOGS IN NORTHERN ITALY. In: Atti 72° Convegno SISVET, p. 125. ISBN: 978-8890909214. Dal 20-06-2018 al 22-06-2018.

Partecipazione come relatore (poster) al 72° convegno nazionale S.I.S.Vet, Torino, 20-22 Giugno 2018. Carlo Guglielmini, Marco Baron Toaldo, Alex Chiesa, Barbara Contiero, Michele Berlanda, Helen Poser (2018). EFFECT OF CLIMATIC VARIATION ON HOSPITAL ADMISSION AND OUTCOME IN DOGS WITH MYXOMATOUS MITRAL VALVE DISEASE AND NEW ONSET PULMONARY EDEMA. In: Atti 72° Convegno SISVET, p. 327, ISBN: 978-8890909214. Dal 20-06-2018 al 22-06-2018

Partecipazione come relatore (poster) al 73° convegno nazionale S.I.S.Vet., Olbia, 19-22 Giugno 2019. Michele Berlanda, Carlotta Valente, Tamara Badon, Silvia Bedin, Carlo Guglielmini, Helen Poser (2019). A NEW HETEROLOGUS TURBIDIMETRIC IMMUNOASSAY FOR THE MEASUREMENT OF C- REACTIVE PROTEIN IN THE DOG. In: Atti 73° Convegno SISVET, p. 338, ISBN: 978-8890909221. Dal 19-06-2019 al 22-06-2019.

Partecipazione come relatore (presentazione orale) al 73° convegno nazionale S.I.S.Vet., Olbia, 19-22 Giugno 2019. Michele Berlanda, Michela Corrà, Federica Zuliani, Laura Berto, Ilaria

Patuzzi, Eleonora Mastrorilli, Sara Petrin, Alessandra Longo, Carmen Losasso, Stefania Masia, Carlo Guglielmini, Helen Poser (2019). EAR MICROBIOTA IN HEALTHY DOGS. In: Atti 73° Convegno SISVET, p. 127, ISBN: 978- 8890909221. Dal 19-06-2019 al 22-06-2019.

Altre pubblicazioni

Capitoli di libro

W. Dunbar Gram, Dani McVety, Justin Shmalberg, Caryn E. Plummer, Simon Swift, Sheila Carrera-Justiz, Sylvie Daminet, Kate Hill, Eric Zini, Michele Berlanda, Penny Watson, Liza S.Köster, Iwan A. Burgener, Joanne L. McLean, Ninette Keller, Tanya Schoeman, Gilad Segev, Richard K. Burchell, Frank Kettner, Remo Lobetti, Mary Gardner (2017). Chronic Disease Management for Small Animals. W. Dunbar Gram Rowan J. Milner Remo Lobetti, ISBN: 9781119200895, doi: 10.1002/9781119201076

Diabetes mellitus (Eric Zini and Michele Berlanda)

Hyperadrenocorticism in dogs and cats (Eric Zini and Michele Berlanda).

Poster e contributi in atti di convegno

G. Romito, C. Guglielmini, H. Poser, M. Berlanda, Marco Baron Toaldo (2019). Usefulness of Holter-derived Lorenz plots analysis to discriminate different cardiac rhythms in dogs. In: Journal of Veterinary Internal Medicine. doi: 10.1111/jvim.15658

MARTINI, MARCO, AGOSTI, MARISTELLA, BERLANDA, MICHELE, Candaten, M., CASSINI, RUDI, DOTTO, GIORGIA, DRIGO, MICHELE, FENATI, MASSIMO, FERRO, NICOLA, FINOTTI, LUCA, FRANZO, GIOVANNI, GUGLIELMINI, CARLO, MASIERO, IVANO, MAZZOTTA, ELISA, MENANDRO, MARIA LUISA, PASOTTO, DANIELA, PIETROBELLI, MARIO, SIGNORINI, MANUELA, VELADIANO, IRENE ALESSANDRA, BUSETTO, ROBERTO (2015). SVETPET: A Surveillance System of Diseases of Companion Animals in The Veneto Region (Italy). In: (a cura di): Fejzic N. Ferizbegovic J. Besirovic H. and Grieco V., Proc. International Congress "One World - One Health - One Vision".

Poser H., Menciotti G., Mazzotta E., Berlanda M., Contiero B., Guglielmini C. (2013). TRICUSPID ANNULAR PLAN SYSTOLIC EXCURSION (TAPSE) EVALUATION IN DOGS WITH CHRONIC DEGENERATIVE VALVULAR DISEASE WITH AND WITHOUT PULMONARY HYPERTENSION. In: LXVII Convegno Nazionale S.I.S.Vet Società Italiana delle Scienze Veterinarie. BRESCIA, 17-19 SETTEMBRE 2013

GELLI D, ZANELLA A, VALLINI C, BERNARDINI M., BUSETTO R, BERLANDA M, ZIN M, TARRICONE L, PENZO M, REFOSCO D, IACOPETTI I

(2010). Frattura dell'osso prootico come causa di disturbi di galleggiamento in Caretta caretta: caso clinico . In: Atti VIII Congresso Nazionale Societas Herpetologica Italica (Chieti, 22-26 settembre 2010). vol. 1, p. 563-567, Pescara: Ianieri Edizioni, CHIETI, 22-26 Settembre 2010

DOTTO, GIORGIA, PASOTTO, DANIELA, POSER, HELEN, MENANDRO, MARIA LUISA, BERLANDA, MICHELE, FALOMO, MARIA ELENA, MONDIN, ALESSANDRA, MARTINI, MARCO (2016). Evaluation of pet animals involved in assisted interventions (AAI) as potential carriers of bacteria resistant to antimicrobials: Preliminary data. INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES, vol. 53S, p. 76, ISSN: 1201-9712, doi: 10.1016/j.ijid.2016.11.192

Alessia Diana, Marco BaronToaldo, Manuela Quinci, Tommaso Banzato, Helen Poser, Michele Berlanda, Mario Cipone, Carlo Guglielmini. ACCURACY OF SURVEY THORACIC RADIOGRAPHY FOR THE DETECTION OF PULMONARY HYPERTENSION IN DOGS. In: ABSTRACTS OF THE EUROPEAN VETERINARY DIAGNOSTIC IMAGING CONGRESS, VERONA, ITALY, AUGUST 29-SEPTEMBER 2, 2017. DOI: 10.1111/vru.12559