

ACVIM RESIDENT RESEARCH AWARD WINNERS

Sponsored by Purina Institute

Specialty	RA Title	First Name	Last Name	Credentials	Institution
Cardiology	Comparison of Vascular Closure Techniques in Dogs Undergoing Percutaneous Transcatheter Intervention	Arianne	Fabella	BVSc	University of Georgia
Cardiology	Comparison of Single-dose Pharmacokinetics in Dogs Receiving Vetmedin(R) and Two Formulations of Generic Pimobendan	Sara	Ostenkamp	DVM	Purdue University
Equine	The Effect of Metformin on the Insulin Response to Oral Sugar in Insulin-dysregulated Horses	Sarah	Colmer	VMD	University of Pennsylvania
Equine	Effect of Ambulation Following 18F- fluorodeoxyglucose Injection on Standing Positron Emission Tomography of the Equine Digit	Andrea	Oliver	DVM	University of Pennsylvania
Food Animal Internal Medicine	Role of Nasal BRSV-IgG1 Titers on Clinical Protection of Calves Against Experimental Challenge with BRSV	David	Martinez	DVM, MS	Auburn University
Neurology	Electrical Impedance Myography in Healthy Dogs: Reference Values and Impact of Age	Joseph	Kowal	DVM	University of Missouri
Neurology	Survival in Dogs with Meningoencephalomyelitis of Unknown Etiology with and without Magnetic Resonance Imaging Lesions	Arielle	Ostrager	VMD	Purdue University
Nutrition	Effect of Fasting versus Feeding on Selected Biochemical Analytes in 100 Healthy Dogs	Katarina	Yi	DVM	Texas A&M University
Nutrition	Comparing Dried Blood Spot and Lateral Flow testing to Serum 25-hydroxyvitamin D Concentrations in Cats	Hannah	Brodlie	DVM	The Ohio State University
Oncology	Retrospective Evaluation of Melphalan, Vincristine, and Cytarabine Chemotherapy for the Treatment of Relapsed Canine Lymphoma	Margaret	Duckett	DVM	Oregon State University



Oncology	Alkaline Phosphatase Cytochemistry in the Diagnosis of Canine and Feline Primary Pulmonary Neoplasia	Jack	O'Day	DVM	University of Minnesota
Small Animal Internal Medicine	Characterization of the Renin-angiotensin- aldosterone System in Telmisartan- or Enalapril- treated Dogs with Proteinuric Chronic Kidney Disease	Joanna	Murdoch	DVM	University of Georgia
Small Animal Internal Medicine	Clinical and Gastrointestinal Changes in Healthy Research Dogs Administered Prednisone, Prednisone/omeprazole, or Prednisone/probiotics	Mariola	Rak	DVM	University of Tennessee
Small Animal Internal Medicine	The Effect of Feeding on the Pharmacokinetics of Telmisartan Oral Solution in Dogs	Allison	Bechtel	DVM	University of Illinois Urbana- Champaign
Small Animal Internal Medicine	Infrared Thermography and 6MWT for Assessment of Thermoregulation in Dogs with Brachycephalic Obstructive Airway Syndrome	Jeremy	Gallman	DVM, DACVPM	Auburn University

CARDIOLOGY RESEARCH ABSTRACT AWARD WINNERS

Assessing Myocardial Remodeling in Dogs with Myxomatous Mitral Valve Disease Using Cardiac Magnetic Resonance Imaging	William	Clark	DVM	The Ohio State University
Evaluating the Safety and Efficacy of Clevidipine in Dogs with Congestive Heart Failure	Ashley	Sharpe	DVM	University of California, Davis

ACVIM EARLY CAREER CLINICAL ONCOLOGY RESEARCH AWARD WINNER

Clinical Outcomes in Cats with Renal Carcinoma Undergoing Nephrectomy: A Retrospective Study Shannon Kenny DVM The Ohio State University