This issue of *Veterinary Clinics of North America: Small Animal Practice* describes new imaging techniques and interpretive methods in the diagnosis of important diseases. Advancements in diagnostic imaging are happening at a rapid pace, and the information gained from these developments is furthering our diagnostic capabilities and improving outcomes for veterinary patients.

It is not possible to include the full array of diagnostic imaging in one issue. Subsequently, this issue focuses on some expanding areas of imaging in small animal veterinary medicine. These topics include musculoskeletal imaging, hepatobiliary and pancreatic imaging, oncologic imaging, and last, interventional radiologic techniques. With interventional radiology’s use of fluoroscopy, therapeutic procedures can be performed noninvasively, decreasing morbidity and recovery time for veterinary patients. Computed tomography (CT), MRI, PET-CT, and ultrasound imaging are being utilized in new ways to provide more accurate diagnoses and treatment options. These advancements in imaging are refining and expanding the role of diagnostic imaging in veterinary medicine today.

I selected authors with imaging expertise and understanding of the clinical applicability of their topic. I would like to sincerely thank the contributing authors for their efforts, skills, and time in writing pertinent and clinically applicable articles for this issue. I would also like to thank all of the individuals who have mentored and assisted me throughout my career as a veterinary radiologist.
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