

CONTENT

AMPHIBIAN BODY PLAN	1
Frank Mutschmann	
CLINICAL EXAMINATION AND PROCEDURES IN AMPHIBIANS	3
Frank Mutschmann	
SURGERY IN AMPHIBIANS	5
Norin Chai	
AMPHIBIANS: ANESTHESIA, ANALGESIA, CRITICAL CARE AND EUTHANASIA	7
Frank Mutschmann	
ANAESTHESIA IN REPTILES	9
Šárka Trnková – Zdeněk Knotek	
ENTEROTOMY IN A RED TAILED BOA (BOA CONSTRICTOR CONSTRICTOR)	12
Elvira Grabensteiner - Zdeněk Knotek	
ENTEROTOMY IN A SPINY TAILED LIZARD (UROMASTYX ACANTHINURUS NIGRIVENTRIS)	13
Judith Drack	
HEPATECTOMY IN A THAMNOPHIS RADIX	15
Z. Knotek – E. Grabensteiner – Z. Knotková – A. Kübber-Heiss – G. Benyr	
LIVER BIOPSY TECHNIQUES IN SNAKES	18
Kornelis Biron	
REPRODUCTIVE SURGERY IN BEARDED DRAGONS (POGONA VITTICEPS)	21
Elvira Grabensteiner	
DYSTOCIA IN A WHITE-LIPPED MUD TURTLE (KINOSTERNON LEUCOSTOMUM)	25
Judith Drack	
ENTEROTOMY OF THE CAECUM IN GREEN IGUANAS (IGUANA IGUANA)	27
Z. Knotek – N. Kley – J. Müller – Z. Knotková – Š. Trnková	
IMPLANTATION OF TRANSMITTERS INTO AESCULAPIAN SNAKES (ZAMENIS LONGISSIMUS)	32
Roman Vodička	
TISSUE SAMPLING FOR DIAGNOSTIC PATHOLOGY	33
Gerry M. Dorrestein – Matti Kiupel	
STERILISATION IN MALE FERRETS (STEP BY STEP)	38
Charly Pignon	
STERILISATION IN FEMALE FERRETS (STEP BY STEP)	40
Charly Pignon	
WOUND MANAGEMENT IN BIRDS	42
Neil A. Forbes	
PRACTICAL APPROACH TO AVIAN CRITICAL CARE	46
Michael Stanford	
CLOACAL PROLAPSE – HOW TO RECOGNISE AND TREAT	51
Neil A. Forbes	
EGG-BINDING IN BIRDS	56
Nigel Harcourt-Brown	
HYSTERECTOMY IN BIRDS	61
Alexandra Scope	
TRACHEAL SURGERY OF BIRDS	63
Neil A. Forbes	
BUMBLEFOOT SURGERY AND MANAGEMENT	67
Neil A. Forbes	
SURGERY/ENDOSCOPY: THE PROS AND CONS	73
Neil A. Forbes	

A REVIEW OF THE NORMAL ENDOSCOPIC APPEARANCE OF BIRDS AND COMMON PATHOLOGICAL CHANGES DIAGNOSED LAPAROSCOPICALLY Michael Stanford	76
ILEUS IN RABBITS Frances Harcourt-Brown	82
LIVER LOBE TORSION IN RABBITS Sharon Redrobe	87
PANCREATIC SURGERY IN FERRETS Vladimir Jekl - Karel Hauptman - Zdeněk Knotek	89
LIVER AND GALLBLADDER SURGERY IN FERRETS Karel Hauptman - Vladimir Jekl - Zdeněk Knotek	92
THYMOMA IN RABBITS Frances Harcourt-Brown - Nigel Harcourt-Brown	95
SURGICAL EXCISION OF ALTERED ABDOMINAL SCENT GLANDS OF 12 GERBILS Martin Deutschland	98
MAMMARY GLAND SURGERY IN RATS Gersendre Doumerc	101
PRACTICAL ANAESTHESIA AND SPAYING OF RABBITS William Lewis	107
UROLITHIASIS IN SMALL MAMMALS Vladimir Jekl - Karel Hauptman - Zdeněk Knotek	110
UTERINE PATHOLOGY IN RABBITS William Lewis	114
OVARIAN CYSTS IN GUINEA PIGS Mette Lybek Ruelokke	116
ADRENALECTOMY IN FERRETS Karel Hauptman - Vladimir Jekl - Zdeněk Knotek	119
POSTOPERATIVE CARE IN SMALL HERBIVOROUS MAMMALS Vladimir Jekl - Karel Hauptman - Zdeněk Knotek	122
POSTOPERATIVE CARE IN CARNIVOROUS AND OMNIVOROUS MAMMALS Karel Hauptman - Vladimir Jekl - Zdeněk Knotek	125