

Contents

Introduction

Introduction – <i>D. E. Wilson</i>	13
Order TUBULIDENTATA	
Family ORYCTEROPODIDAE (AARDVARK) – <i>W. A. Taylor</i>	18
Order HYRACOIDEA	
Family PROCAVIIDAE (HYRAXES) – <i>H. N. Hoek</i>	28
Order PROBOSCIDEA	
Family ELEPHANTIDAE (ELEPHANTS) – <i>G. Wittemyer</i>	50
Order PHOLIDOTA	
Family MANIDAE (PANGOLINS) – <i>P. Gaubert</i>	82
Order PERISSODACTYLA	
Family EQUIDAE (HORSES AND RELATIVES) – <i>D. I. Rubenstein</i>	106
Family RHINOCEROTIDAE (RHINOCEROSSES) – <i>E. Dimerstein</i>	144
Family TAPIRIDAE (TAPIRS) – <i>E. P. Medici</i>	182
Order ARTIODACTYLA	
Family CAMELIDAE (CAMELS) – <i>W. L. Franklin</i>	206
Family SUIDAE (PIGS) – <i>E. Meijaard, J. P. d'Huart & W. L. R. Oliver</i>	248
Family TAYASSUIDAE (PECCARIES) – <i>A. B. Taber, M. Altrichter, H. Beck & J. Gongora</i>	292
Family HIPPOPOTAMIDAE (HIPPOPOTAMUSES) – <i>R. L. Lewison</i>	308
Family TRAGULIDAE (CHEVROTAINS) – <i>E. Meijaard</i>	320
Family MOSCHIDAE (MUSK-DEER) – <i>C. P. Groves</i>	336
Family CERVIDAE (DEER) – <i>S. Mattioli</i>	350
Family BOVIDAE (HOLLOW-HORNED RUMINANTS) – <i>C. P. Groves & D. M. Leslie Jr</i>	444
Species accounts of Bovidae (for specific contributions, see facing page) – <i>C. P. Groves, D. M. Leslie Jr, B. A. Huffman, R. Valdez, K. Habibi, P. J. Weinberg, J. A. Burton, P. J. Jarman & W. G. Robichaud</i>	
Family ANTILOCAPRIDAE (PRONGHORN) – <i>J. A. Byers</i>	780
Family GIRAFFIDAE (GIRAFFE AND OKAPI) – <i>J. D. Skinner & G. Mitchell</i>	788
References	
References of Scientific Descriptions	805
General List of References	811
Index	871

List of Plates

by *Toni Llobet*

Plate 1	ORYCTEROPODIDAE (<i>Orycteropus</i>)	24
Plate 2	PROCAVIIDAE (<i>Procapra, Heterohyrax, Dendrohyrax</i>)	42
Plate 3	ELEPHANTIDAE (<i>Loxodonta, Elephas</i>)	76
Plate 4	MANIDAE (<i>Manis</i>)	96
Plate 5	EQUIDAE (<i>Equus</i>)	138
Plate 6	RHINOCEROTIDAE (<i>Ceratotherium, Dicerus, Rhinoceros, Dicerorhinus</i>)	176
Plate 7	TAPIRIDAE (<i>Tapirus</i>)	198
Plate 8	CAMELIDAE (<i>Lama, Vicugna, Camelus</i>)	234
Plate 9	SUIDAE (<i>Babyrousa, Phacochoerus, Hylochoerus, Potamochoerus</i>)	274
Plate 10	SUIDAE (<i>Sus, Porcula</i>)	282
Plate 11	TAYASSUIDAE (<i>Catagonus, Pecari, Tayassu</i>)	304
Plate 12	HIPPOPOTAMIDAE (<i>Hippopotamus, Choeropsis</i>)	318
Plate 13	TRAGULIDAE (<i>Moschiola, Tragulus, Hyemoschus</i>)	328
Plate 14	MOSCHIDAE (<i>Moschus</i>)	344
Plate 15	CERVIDAE (<i>Elaphodus, Muntiacus</i>)	408
Plate 16	CERVIDAE (<i>Axis, Dama, Rusa</i>)	414
Plate 17	CERVIDAE (<i>Cervus</i>)	420
Plate 18	CERVIDAE (<i>Cervus, Elaphurus, Rucervus, Hydropotes, Capreolus</i>)	424
Plate 19	CERVIDAE (<i>Alces, Rangifer</i>)	430
Plate 20	CERVIDAE (<i>Odocoileus, Blastocerus, Ozotoceros, Hippocamelus, Pudu</i>)	434
Plate 21	CERVIDAE (<i>Mazama</i>)	440
Plate 22	BOVIDAE (<i>Bos</i>)	572
Plate 23	BOVIDAE (<i>Bos</i>)	576
Plate 24	BOVIDAE (<i>Bubalus, Syncerus</i>)	582
Plate 25	BOVIDAE (<i>Pseudoryx, Boselaphus, Tetracerus, Nyala</i>)	590
Plate 26	BOVIDAE (<i>Tragelaphus</i>)	596
Plate 27	BOVIDAE (<i>Tragelaphus</i>)	604
Plate 28	BOVIDAE (<i>Ammelaphus, Strepsiceros, Taurotragus</i>)	612
Plate 29	BOVIDAE (<i>Neotragus, Aepyceros, Raphiceros</i>)	620
Plate 30	BOVIDAE (<i>Antidorcas, Ammodorcas, Litocranius, Saiga, Antilope</i>)	628
Plate 31	BOVIDAE (<i>Nanger, Gazella</i>)	634
Plate 32	BOVIDAE (<i>Gazella</i>)	640

Plate 33	BOVIDAE (<i>Gazella, Eudorcas, Dorcatragus</i>)	646
Plate 34	BOVIDAE (<i>Madoqua</i>)	652
Plate 35	BOVIDAE (<i>Ourebia, Procapra</i>)	658
Plate 36	BOVIDAE (<i>Redunca</i>)	664
Plate 37	BOVIDAE (<i>Kobus</i>)	670
Plate 38	BOVIDAE (<i>Kobus, Pelea</i>)	678
Plate 39	BOVIDAE (<i>Hippotragus, Addax</i>)	684
Plate 40	BOVIDAE (<i>Oryx</i>)	688
Plate 41	BOVIDAE (<i>Alcelaphus, Beatragus</i>)	694
Plate 42	BOVIDAE (<i>Damaliscus</i>)	700
Plate 43	BOVIDAE (<i>Connochaetes</i>)	706
Plate 44	BOVIDAE (<i>Pantholops, Orearnos, Budorcas, Ammotragus, Arabitragus, Hemitragus, Pseudois</i>)	710
Plate 45	BOVIDAE (<i>Capra</i>)	718
Plate 46	BOVIDAE (<i>Nilgiritragus, Ovis</i>)	726
Plate 47	BOVIDAE (<i>Ovis</i>)	732
Plate 48	BOVIDAE (<i>Rupicapra, Nemorhaedus</i>)	740
Plate 49	BOVIDAE (<i>Capricornis, Ovibos</i>)	746
Plate 50	BOVIDAE (<i>Sylvicapra, Philantomba</i>)	750
Plate 51	BOVIDAE (<i>Philantomba</i>)	754
Plate 52	BOVIDAE (<i>Cephalophus</i>)	760
Plate 53	BOVIDAE (<i>Cephalophus</i>)	768
Plate 54	BOVIDAE (<i>Oreotragus</i>)	776
Plate 55	ANTILOCAPRIDAE (<i>Antilocapra</i>)	787
Plate 56	GIRAFFIDAE (<i>Giraffa, Okapia</i>)	800