
Contents

1	The Camels: From Domestication to the Twenty-First Century	1
	Bernard Faye	
2	How Early Domestication and Modern Genomics Contribute to Camel Welfare	17
	Elena Ciani, Pamela Burger, Martina Zappaterra, and Carlos Iglesias Pastrana	
3	Welfare Assessment in Dromedary Camels	31
	Laura Menchetti and Barbara Padalino	
4	Good Feeding: Nutrition and Feeding of the Arabian Camel (<i>Camelus dromedarius</i>)	55
	Rafat Al Jassim	
5	Good Housing: Camels and Their Interaction with the Environment	71
	Asim Faraz, Syeda Maryam Hussain, Carlos Iglesias Pastrana, and Martina Zappaterra	
6	Good Health: Recognition and Prevention of Disease and Pain in Dromedary Camels	111
	Mohammed Hocine Benaissa and Carlos Iglesias Pastrana	
7	Behaviour: Behavioural Repertoire and Behavioural Needs of Camels	145
	Meriem Fatnassi and Barbara Padalino	
8	Camel Handling and Training	169
	Coralie Le Meur, Barbara Padalino, and Bernard Faye	
9	Welfare Aspects of Reproductive Care and Management of Dromedary Camels	189
	J. A. (Lulu) Skidmore, Judit Juhasz, and Peter Nagy	

10 Stress Transport in the Dromedary Camel 207
Mohammed El Khasmi

11 The Welfare of Dromedary Camels at Slaughter 231
Isam T. Kadim, Issa S. Al-Amri, Abdulaziz AlKindi,
and Dawood Sulaiman Al-Ajmi