

1. Record Nr.	UNINA9910811467303321
Titolo	The genetics of the dog // edited by A. Ruvinsky and J. Sampson
Pubbl/distr/stampa	Wallingford, Oxon, UK ; ; New York, : CABI Pub., c2001
ISBN	1-280-82913-3 9786610829132 0-85199-078-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (571 p.)
Altri autori (Persone)	RuvinskyAnatoly SampsonJ (Jeff)
Disciplina	636.7/08/21
Soggetti	Dogs - Genetics Dogs - Breeding
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Contributors; Preface; 1 Phylogeny and Origin of the Domestic Dog; 2 Experimental Studies of Early Canid Domestication; 3 Consequences of Domestication: Morphological Diversity of the Dog; 4 Genetics of Coat Colour and Hair Texture; 5 Genetics of Morphological Traits and Inherited Disorders; 6 Biochemical Genetics and Blood Groups; 7 Molecular Genetics of the Dog; 8 Immunogenetics; 9 Genetic Aspects of Disease in Dogs; 10 Genetics of Canine Hip Dysplasia and Other Orthopaedic Traits; 11 Cytogenetics and Physical Chromosome Maps 12 Linkage and Radiation Hybrid Mapping in the Canine Genome13 Genetics of Behaviour; 14 Biology of Reproduction and Modern Reproductive Technology; 15 Developmental Genetics; 16 Pedigree Analysis, Genotype Testing and Genetic Counselling; 17 Genetics of Quantitative Traits and Improvement of Dog Breeds; 18 The Canine Model in Medical Genetics; 19 Dog Genetic Data and Forensic Evidence; Appendix; Index
Sommario/riassunto	This comprehensive reference book contains research and information on dog genetics. Covering all aspects it is therefore a tool for those working and researching in the subject area, including professional dog breeding.

