

1. Record Nr.	UNINA9910780799103321
Autore	McLean Angela
Titolo	SARS [[electronic resource]] : A case study in emerging infections
Pubbl/distr/stampa	Oxford, : OUP Oxford, 2005
ISBN	1-282-33527-8 9786612335273 0-19-152447-6
Descrizione fisica	1 online resource (144 p.)
Altri autori (Persone)	MayRobert PattisonJohn
Disciplina	614.592
Soggetti	SARS (Disease) -- Epidemiology SARS (Disease) Severe Acute Respiratory Syndrome -- Epidemiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Contents; Contributors; List of Abbreviation; 1 Introduction; 2 Environmental and social influences on emerging infectious diseases: past, present, and future; 3 Evolutionary genetics and the emergence of SARS Coronavirus; 4 Influenza as a model system for studying the cross-species transfer and evolution of the SARS coronavirus; 5 Management and prevention of SARS in China; 6 Confronting SARS: a view from Hong Kong; 7 The aetiology of SARS: Koch's postulates fulfilled; 8 Laboratory diagnosis of SARS 9 Animal origins of SARS Coronavirus: possible links with the international trade in small carnivores10 Epidemiology, transmission dynamics, and control of SARS: the 2002-2003 epidemic; 11 Dynamics of modern epidemics; 12 The International response to the outbreak of SARS, 2003; 13 The Experience of the 2003 SARS outbreak as a traumatic stress among frontline health-care workers in Toronto: lessons learned; 14 Informed consent and public health; 15 What have we learnt from SARS?; References; Index
Sommario/riassunto	The sudden appearance and rapid spread of Severe Acute Respiratory Syndrome (SARS) in 2002 served to alert the world to the fact that emerging infections are a global problem. Living in affluent societies

with well developed health care systems does not necessarily protect people from the dangers posed by life-threatening infections. The SARS epidemic tested global preparedness for dealing with a new infectious agent and raised important questions: how did we do, and what did we learn? This book uses the SARS outbreak as a case study to enumerate the generic issues that must be considered when
