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Nota di contenuto	Contributors; Preface; Abbreviations; 1 Taenia solium: Basic Biology and Transmission; 2 Taenia solium Cysticercosis: New and Revisited Immunological Aspects; 3 Molecular Determinants of Host-Parasite Interactions: Focus on Parasite; 4 Animal Models of Taenia solium Cysticercosis: Role in Understanding Host-Parasite Interactions; 5 Mitochondrial DNA of Taenia solium: From Basic to Applied Science; 6 Hereditary Factors in Neurocysticercosis with Emphasis on Single, Small, Enhancing CT Lesions; 7 Taenia solium Cysticercosis: an Overview of Global Distribution and Transmission 8 What Have We Learnt From Epidemiological Studies of Taenia solium Cysticercosis in Peru? 9 Epidemiology of Taenia solium Taeniasis and Cysticercosis in Mexico; 10 Taenia solium Taeniasis and Cysticercosis in Central America; 11 Neurocysticercosis in Brazil: Epidemiological Aspects; 12 Taenia solium Taeniasis and Cysticercosis in Asia; 13 Taenia solium Cysticercosis in Africa; 14 Taenia solium Cysticercosis: the Special Case of the United States; 15 Porcine Cysticercosis; 16 Taenia solium: a Historical Note; 17 Neurocysticercosis: an Overview of Clinical Presentations 18 Meningeal Cysticercosis 19 Heavy Multilesional Cysticercotic

Syndromes; 20 Intraventricular Neurocysticercosis; 21 Neurocysticercosis and Epilepsy; 22 Cerebrovascular Manifestations of Neurocysticercosis; 23 *Taenia solium* Cysticercosis: Uncommon Manifestations; 24 The Story Behind Solitary Cysticercus Granuloma; 25 Seizures Due to Solitary Cysticercus Granuloma; 26 Paediatric Neurocysticercosis; 27 Psychiatric Manifestations of Neurocysticercosis; 28 *Taenia solium* Cysticercosis: Ophthalmic Aspects; 29 Neurocysticercosis: Diagnosis and Treatment in Special Situations 30 The Pathology of Neurocysticercosis 31 Single Small Enhancing Computed Tomography Lesions - Pathological Correlates; 32 Imaging and Spectroscopy of Neurocysticercosis; 33 *Taenia solium* Cysticercosis: Immunodiagnosis of Neurocysticercosis and Taeniasis; 34 Antigen-based Immunoassays in the Diagnosis of *Taenia solium* Cysticercosis; 35 Polymerase Chain Reaction in the Diagnosis of *Taenia solium* Cysticercosis; 36 Immunodiagnosis in Solitary Cysticercus Granulomas; 37 Pharmacology of Anticysticercal Therapy; 38 Controversies in the Drug Treatment of Neurocysticercosis 39 Neurocysticercosis: Neurosurgical Perspective 40 Endoscopic Management of Intraventricular Cysticercosis; 41 Control of *Taenia solium* with Emphasis on Treatment of Taeniasis; 42 *Taenia solium* Vaccination: Present Status and Future Prospects; 43 Control of *Taenia solium* with Porcine Chemotherapy; 44 Use of a Simulation Model to Evaluate Control Programmes Against *Taenia solium* Cysticercosis; Index

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#### Sommario/riassunto

*Taenia solium* cysticercosis is a parasitic disease caused by the dissemination of the larval form of the pork tapeworm. This book covers basic science, epidemiology, clinical aspects, pathology, investigational aspects of neurocysticercosis and therapy and prevention.

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