1. Record Nr.   UNINA9910781678503321

   Titolo   History of technology . Volume twenty-five, 2004 / / edited by Ian Inkster

   Pubbl/distr/stampa   [London] : , : Bloomsbury Academic, , 2004

   ISBN   1-350-01903-8
   1-4411-9616-1

   Descrizione fisica   1 online resource (238 p.)

   Collana   History of technology

   Disciplina   265/.3

   Soggetti   Technology - History

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Note generali   Description based upon print version of record.

   Nota di contenuto   Contents; Editorial; The Contributors; Notes for Contributors; An Early Tower Windmill? The Turweston "Post mill" Reconsidered; Prefabricating Stories: Innovation in Systems Technology after the Second World War; Impacts of Technology Reassessed: A Retrospective Analysis of Computing Technology; Special Issue: The Global History of the Steam Engine; Introduction. Indisputable Features and Nebulous Contexts: The Steam Engine as a Global Inquisition
   Some Reflections on the Use of "Styles of Scientific Thinking" to Disaggregate and Sharpen Comparisons Between China and Europe from Song to Mid-Qing Times (960-1850 CE)Comments on Mark Elvin; Inside Newcomen''s Fire Engine, or: The Scientific Revolution and the Rise of the Modern World; The Emergence of Science-based Technology. Comments on Floris Cohen''s Paper; The Formation of Knowledge Concerning Atmospheric Pressure and Steam Power in Europe from Aleotti (1589) to Papin (1690); Why the Chinese Failed to Develop a Steam Engine; Response to Kent Deng; Response to Kent Deng
   The Development of the Steam Engine from Watt to StephensonThe Resources of Decisive Technological Change: Reflections on Richard Hills; Steam Power and Networks in China, 1860-98: The Historical Issues; A Comment on Sivin and Zhang; Contents of Former Volumes

   Sommario/riassunto   "The technical problems confronting different societies and periods and the measures taken to solve them form the concern of this annual

collection of essays. It deals with the history of technical discovery and change and explores the relationship of technology to other aspects of life - social, cultural and economic - showing how technological development has shaped, and been shaped by, the society in which it occurred."--Bloomsbury Publishing.