

1. Record Nr.	UNINA9910484224903321
Titolo	Provenance and Annotation of Data and Process : Third International Provenance and Annotation Workshop, IPA 2010, Troy, NY, USA, June 15-16, 2010, Revised Selected Papers // edited by Deborah L. McGuinness, James R. Michaelis, Luc Moreau
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	1-283-47748-3 9786613477484 3-642-17819-7
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (XII, 306 p. 87 illus., 53 illus. in color.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 6378
Altri autori (Persone)	McGuinnessDeborah L MichaelisJames R MoreauLuc
Disciplina	025.04
Soggetti	Information storage and retrieval systems Application software Operating systems (Computers) Computers and civilization Electronic data processing - Management Computer networks Information Storage and Retrieval Computer and Information Systems Applications Operating Systems Computers and Society IT Operations Computer Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	The 7 revised full papers, 11 revised medium-length papers, 6 revised

short, and 7 demo papers presented together with 10 poster/abstract papers describing late-breaking work were carefully reviewed and selected from numerous submissions. Provenance has been recognized to be important in a wide range of areas including databases, workflows, knowledge representation and reasoning, and digital libraries. Thus, many disciplines have proposed a wide range of provenance models, techniques, and infrastructure for encoding and using provenance. The papers investigate many facets of data provenance, process documentation, data derivation, and data annotation.
