

1. Record Nr.	UNINA9910824586903321
Titolo	Data literacy in academic libraries : teaching critical thinking with numbers // edited by Julia Bauder
Pubbl/distr/stampa	Chicago, Illinois : , : American Library Association, , [2021] ©2021
ISBN	0-8389-3750-0
Edizione	[1st ed.]
Descrizione fisica	1 online resource (176 pages)
Disciplina	028.7071/173
Soggetti	Information literacy - Study and teaching (Higher) - United States Academic libraries - Relations with faculty and curriculum - United States Critical thinking - Study and teaching (Higher) - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Data Literacy in Undergraduate Education : Faculty Perspectives and Pedagogical Approaches / Theresa Burress, Emily Z. Mann, Susan E. Montgomery and Rachel Walton -- Building Undergraduate Data Literacy through Faculty Development / Clarence Maybee, Guang Lin, Wei Zakharov, Chao Cai, Jason FitzSimmons and Yixuan Sun -- Beyond the Numbers : Building a Data Information Literacy Program for Undergraduate Instruction / Veronica Arellano Douglas, Wenli Gao, Emma Fontenot and Andrea Malone -- The Barnard College Empirical Reasoning Center : A Case Study in Developing a Service Model for Teaching Data Literacy Across Disciplines / Alisa B. Rod, David F. Weiman, Fatima Koli, Anna Carlson and Jennifer A. Green -- Making the Most of a Data One-Shot with Mapping Multidisciplinary Data and Spatial Literacy / Kathryn M. Wissel -- A Data Discovery Project : Seeking Truth in a Post-Truth World Allison Brungard and Langdon Smith -- More Data, Less Dewey : Modernizing a For-Credit Library Course to Support Data and Algorithmic Literacy for Undergraduates / Elizabeth Blackwood and Debra Hoffmann -- Data Literacy for Entrepreneurs : Exploring the Integration of Pedagogy, Practice & Research at MIT / Nicholas Albaugh, Elizabeth Soergel, and Micah Altman -- Data Literacy and the Framework for Information Literacy /

Julia Bauder.

Sommario/riassunto

The strategies and initiatives detailed in this book will empower data librarians, information literacy instructors, library liaisons, and reference staff to successfully incorporate data literacy into their work.