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States of People with Dementia -- Toward Interactive Visualization of Results from Domain-Specific Text Analytics -- Towards Synchronizing Data Sources and Information Visualizations in Virtual Research Environments -- Visual analytics and mining over Big Data -- A Meta-design Approach to Support Information Access and Manipulation in Virtual Research Environments.

Sommario/riassunto

This book constitutes the thoroughly refereed post-workshop proceedings of the AVI 2016 Workshop on Road Mapping Infrastructures for Advanced Visual Interfaces Supporting Big Data Applications in Virtual Research Environments, AVI-BDA 2016, held in Bari, Italy, in June 2016. The 10 revised full papers in this volume present the elaborated outcome of the initial position papers capturing the results off the roadmapping discussions in the workshop at which comments of several external reviewers for these full publications were also integrated.
