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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Title page; Contents; Preface; Acknowledgement; Contributors; Introduction: Scholarly communications - disruptions in a complex ecology; Varying behaviours, attitudes and interests; Research and researchers; Globalization and collaboration; Research data; Publishers' changing roles; Peer review; Big Deals; Open Access; Open Access journals; Repositories; Developing the service infrastructure; Data and analytics; Co-operation and innovation; Conclusion; References; Part 1 Changing researcher behaviour; 1 Changing ways of sharing research in chemistry; Introduction E-mail as a content delivery mechanism for sharing researchThe web as a content-delivery mechanism for sharing research; The document type as a container for shared research; The importance of organizing the content and metadata; The cloud and DRM; The importance of data; Digital repositories; Social networking mechanisms for sharing research; Conclusions; References; 2 Supporting qualitative research in the humanities and social sciences: using the Mass Observation Archive; Introduction; Mass Observation; The Mass Observation Project; Researcher use of Mass Observation Supporting research use through digitizationThe curatorial voice in a digital world; Mass Observation as data set collection/collector; Tools for support; Changing research needs - collaboration; It's about people as well as resources and technology!; Curating ethics; Conclusion;

References; 3 Researchers and scholarly communications: an evolving interdependency; Introduction; The rise of journals; The role of journals; Electronic futures; Data mining; Interdisciplinary and international research; Conclusion; References

4 Creative communication in a 'publish or perish' culture: can postdocs lead the way? Introduction; Publishing in the digital age; Publish or perish: the struggle for innovation in a culture of 'impact'; Creative communication: can postdocs lead the way?; Conclusion; Acknowledgement; References;

5 Cybertaxonomy; Introduction; Taxonomic names and checklists; Species descriptions; Evolutionary trees (phylogeny); Biological collections; Conclusion: future challenges for taxonomy; References;

6 Coping with the data deluge; Introduction; Opportunities and challenges

Putting it into practice: three European examples Problems and questions; Policy proposals; Future potential: training data creators, intermediaries and users; Conclusion; References;

7 Social media and scholarly communications: the more they change, the more they stay the same?; Introduction; The social media landscape; Information management in projects; Formal publication; Wider communications; Conclusions; References;

8 The changing role of the publisher in the scholarly communications process; Introduction; The input process; The process of digital publishing; The output process

Conclusion: the future

Sommario/riassunto

This book draws together the informed commentary of internationally-renowned experts from all sectors and backgrounds on the future of scholarly communication
