

1. Record Nr.	UNINA9910810477303321
Autore	Hughes Kathryn
Titolo	Mesoscale chemistry : a workshop summary / / Kathryn Hughes, Camly Tran, and Joe Alper, rapporteurs ; Chemical Sciences Roundtable, Board on Chemical Sciences and Technology, Division on Earth and Life Sciences, National Research Council of the National Academies
Pubbl/distr/stampa	Washington, District of Columbia : , : The National Academies Press, , [2015] ©2015
ISBN	0-309-37331-X 0-309-37329-8
Descrizione fisica	1 online resource (104 p.)
Disciplina	540
Soggetti	Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front Matter; Acknowledgment of Reviewers; Contents; Acronyms and Abbreviations; 1 Introduction and Overview; 2 Growing (Up) from the Nanoscale to the Mesoscale; 3 Catalysis; 4 Membrane Behavior and Microchemical Systems; 5 Biomineralization and Geochemical Processes; 6 Computational/Chemical Processes in Self-Assembly; References; Appendix A: Workshop Agenda; Appendix B: About the Chemical Sciences Roundtable; Appendix C: Biographical Sketches of Workshop Speakers and Organizing Committee Members; Appendix D: Workshop Attendees