

1. Record Nr.	UNINA9910704466503321
Autore	Mateyka Peter J.
Titolo	Home-based workers in the United States : 2010 / / by Peter J. Mateyka, Melanie A. Rapino, and Liana Christin Landivar
Pubbl/distr/stampa	Washington, DC : , : U.S. Department of Commerce, Economics and Statistics Administration, U.S. Census Bureau, , 2012
Descrizione fisica	1 online resource (30 pages, 1 unnumbered page) : illustrations, map
Collana	Current population reports. Household economic studies ; ; P70-132
Soggetti	Home labor - United States Home-based businesses - United States Telecommuting - United States Home-based businesses Home labor Telecommuting Statistics. United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed October 12, 2012). "Issued October 2012."
Nota di bibliografia	Includes bibliographical references.

2. Record Nr.	UNINA9911019251703321
Titolo	Nanofluids : science and technology / / Sarit K. Das ... [et al.]
Pubbl/distr/stampa	Hoboken, N.J., : Wiley-Interscience, c2008
ISBN	9780470180693 0470180692 9780470180686 0470180684
Descrizione fisica	1 online resource (411 p.)
Altri autori (Persone)	DasSarit K
Disciplina	620/.5
Soggetti	Microfluidics Nanofluids
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 and index.
Nota di contenuto	""NANOFLUIDS""; ""CONTENTS""; ""Preface""; ""1 Introduction""; ""2 Synthesis of Nanofluids""; ""3 Conduction Heat Transfer in Nanofluids""; ""4 Theoretical Modeling of Thermal Conductivity in Nanofluids""; ""5 Convection in Nanofluids""; ""6 Boiling of Nanofluids""; ""7 Applications and Future Directions""; ""Appendix: Nanoparticles Prepared by Various Routes""; ""Index""
Sommario/riassunto	Introduction to nanofluids--their properties, synthesis, characterization, and applications Nanofluids are attracting a great deal of interest with their enormous potential to provide enhanced performance properties, particularly with respect to heat transfer. In response, this text takes you on a complete journey into the science and technology of nanofluids. The authors cover both the chemical and physical methods for synthesizing nanofluids, explaining the techniques for creating a stable suspension of nanoparticles. You get an overview of the existing models and experimental techniques us