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Titolo	Leadership and women in statistics / / edited by Amanda L. Golbeck, Ingram Olkin and Yulia R. Gel
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Edizione	[1st edition]
Descrizione fisica	1 online resource (463 pages) : color illustrations, graphs
Disciplina	519.5082
Soggetti	Women statisticians
	Statistics - Vocational guidance
	Leadership in women Mentoring in science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Outlook on statistics leadership / Ronald L. Wasserstein Persuasion, presence, and patience : important characteristics of leadership for women in statistics / Laura J. Meyerson Domains of leadership behavior in organizations / Sim B. Sitkin Four leadership principles for statisticians : a note on Elizabeth L. Scott / Amanda L. Golbeck Robust leadership in statistics / Jon R. Kettenring Leading significant change in official statistics : a woman's place is in the counting house! / Cynthia Z.F. Clark What makes a leader? / Lynne Billard To be or not to be bold : effective leadership in various individual, cultural, and organizational contexts / Kelly H. Zou Statistical challenges in leading large-scale collaborations : does gender play a role? / Bhramar Mukherjee and Yun Li Leadership in statistics / Marilyn M. Seastrom Competencies needed for statistics leadership from an international perspective / Motomi Mori and Rongwei Fu Leadership : an untold story / Sallie Keller and Jude Heimel Leadership and the legal system / Mary Gray Professional organization membership / Lee-Ann Collins Hayek Leadership development in the workplace / Gary R.

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	Sullivan Research team experience as a platform for leadership development / William A. Sollecito and Lori A. Evarts How statisticians can develop leadership by contributing their statistical skills in the service of others / Sowmya Rao Lessons from an accidental leader / Arlene S. Ash Practical suggestions for developing as an academic leader / Charmaine B. Dean, Nancy Heckman, and Nancy Reid The many facets of leadership / Jacqueline M. Hughes-Oliver and Marcia L. Gumpertz Leadership and scholarship : conflict or synergy? / Roy E. Welsch The value of professional champions and mentors in an academic environment / Katherine Bennett Ensor Mentoring : it takes a village : personal story / Sastry G. Pantula "If you would consider a woman" / Daniel L. Solomon Fostering the advancement of women in academic statistics / Judith D. Singer.
Sommario/riassunto	Learn How to Infuse Leadership into Your Passion for Scientific Research Leadership and Women in Statistics explores the role of statisticians as leaders, with particular attention to women statisticians as leaders. By paying special attention to women's issues, this book provides a clear vision for the future of women as leaders in scientific and technical fields. It also shows how emerging and current leaders of both genders in many disciplines can expand their leadership potentials.