

1. Record Nr.	UNINA9911011350403321
Autore	Pandey Ashok Kumar
Titolo	Proceedings of ISSS International Conference on Micro, Nano, and Smart Systems : IC-MNSS 2024, IISc-Bengaluru, India / / edited by Ashok Kumar Pandey, Maryam Shojaei Baghini, Gondi Kondaiah Ananthasuresh
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	981-9634-45-8
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (437 pages)
Collana	Lecture Notes in Mechanical Engineering, , 2195-4364
Altri autori (Persone)	Shojaei BaghiniMaryam AnanthasureshGondi Kondaiah
Disciplina	621
Soggetti	Mechanical engineering Materials science Materials Mechanical Engineering Materials Science Materials Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This book presents select proceedings of the ISSS International Conference on Micro, Nano, and Smart Systems (IC-MNSS) in IISc Bengaluru during July 9 to 12, 2024 and presents different applications of smart materials and systems in aerospace, robotics, quantum, agriculture, and biomedical technologies followed by microfabrication processes and packaging technologies required to design and develop different sensors on micro and nanoscale. The first few chapters cover shape memory alloys (SMA) and its modelling and remaining chapters outline the application of smart systems and materials in quantum technology, digital agriculture, and healthcare. After describing the microfabrication processes in bulk and surface micromachining processes, the design and development of various sensors are demonstrated in the last few chapters. The book is valuable to researchers and professionals working in the area of micro and nano-based design, fabrication, and development of sensors, and their

application in smart systems, water purification, and energy harvesting.

2. Record Nr.	UNINA9910967302503321
Autore	Stein Marc
Titolo	Sexual injustice : Supreme Court decisions from Griswold to Roe // Marc Stein
Pubbl/distr/stampa	Chapel Hill, : University of North Carolina Press, 2010
ISBN	979-88-908818-5-4 979-88-9313-277-9 1-4696-0627-5 0-8078-9937-2
Edizione	[1st ed.]
Descrizione fisica	1 online resource (381 p.)
Disciplina	342.73
Soggetti	Constitutional law - United States Sex and law - United States Gay people - Legal status, laws, etc - United States
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	Liberalization's limits from Griswold to Roe -- Consistent conservatism in Boutilier -- Liberalization's lawyers -- Boutilier's defenders -- Boutilier's defense -- Remembering Griswold to Roe -- Forgetting Boutilier.
Sommario/riassunto	The U.S. Supreme Court of the 1960's and 1970's is typically celebrated by liberals and condemned by conservatives for its rulings on abortion, birth control, and other sexual matters. In this new work, historian Marc Stein demonstrates convincingly that both sides have it wrong. Focusing on six major Supreme Court cases, Stein examines the more liberal rulings on birth control, abortion, interracial marriage, and obscenity in Griswold, Fanny Hill, Loving, Eisenstadt, and Roe alongside a profoundly conservative ruling on homosexuality in Boutilier.