1. Record Nr. UNINA9910459147803321

Titolo	Cultures of legality : judicialization and political activism in Latin America / / edited by Javier A. Couso, Alexandra Huneeus, Rachel Sieder [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2010
ISBN	1-107-20906-4 1-282-61991-8 9786612619915 0-511-72863-8 0-511-72768-2 0-511-72958-8 0-511-72628-7 0-511-73026-8 0-511-72487-X
Descrizione fisica	1 online resource (xii, 287 pages) : digital, PDF file(s)
Collana	Cambridge studies in law and society
Disciplina	349.8
Soggetti	Law - Latin America - Philosophy Justice, Administration of - Latin America Courts - Latin America
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cultures of legality : judicialization and political activism in contemporary Latin America / Alexandra Huneeus, Javier Couso, and Rachel Sieder -- Legal language and social change during Colombia's economic crisis / Pablo Rueda -- How courts work : culture, institutions, and the Brazilian Supremo tribunal federal / Diana Kapiszewski -- More power, more rights? The Supreme Court and society in Mexico / Karina Ansolabehere -- Rejecting the Inter-American Court : judicialization, National Courts, and regional human rights / Alexandra Huneeus -- The transformation of constitutional discourse and the judicialization of politics in Latin America / Javier Couso -- Legal cultures in the (un)rule of law : indigenous rights and

juridification in post-conflict Guatemala / Rachel Sieder -- Political activism and the practice of law in Venezuela / Manuel A. Gomez -- The Mapuche people's battle for land : litigation as a strategy to defend indigenous land rights / Anne Skj'vestad -- Judicialization in Argentina : legal culture, or opportunities and support structures? / Catalina Smulovitz -- Novel appropriations of the law in the pursuit of political and social change in Latin America / Pilar Domingo.

Sommario/riassunto

Ideas about law are undergoing dramatic change in Latin America. The consolidation of democracy as the predominant form of government and the proliferation of transnational legal instruments have ushered in an era of new legal conceptions and practices. Law has become a core focus of political movements and policy-making. This volume explores the changing legal ideas and practices that accompany, cause, and are a consequence of the judicialization of politics in Latin America. It is the product of a three-year international research effort, sponsored by the Law and Society Association, the Latin American Studies Association, and the Ford Foundation, that gathered leading and emerging scholars of Latin American courts from across disciplines and across continents.

2. Record Nr. UNINA9910437891303321

Autore	Carrara Sandro
Titolo	Bio/CMOS interfaces and co-design / / by Sandro Carrara
Pubbl/distr/stampa	New York ; ; London, : Springer, 2012
ISBN	1-283-86500-9 1-4614-4690-2
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (265 p.)
Disciplina	621.3815/2
Soggetti	Biochips Biomolecules Biosensors Metal oxide semiconductors, Complementary - Design Integrated circuits - Very large scale integration - Design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Introduction -- Chemistry of Conductive Solutions -- Biochemistry of Targets and Probes -- Target/Probe interactions -- Surface Immobilization of Probes -- Nano Technology to prevent Electron Transfer -- Bio/CMOS interface for Label-free Capacitance Sensing -- nanotechnology to enhance electron transfer -- Bio/CMOS interface in Constant Bias.-Bio/CMOS interface in Voltage Scan -- Appendix 1 - Basic Chemistry -- Appendix 2 - Basic Configurations of Operational Amplifiers -- Appendix 3 - The Fourier Theorem -- Appendix 4 - The Fourier and Laplace Transforms.
Sommario/riassunto	The application of CMOS circuits and ASIC VLSI systems to problems in medicine and system biology has led to the emergence of Bio/CMOS Interfaces and Co-Design as an exciting and rapidly growing area of research. The mutual inter-relationships between VLSI-CMOS design and the biophysics of molecules interfacing with silicon and/or onto metals has led to the emergence of the interdisciplinary engineering approach to Bio/CMOS interfaces. This new approach, facilitated by 3D circuit design and nanotechnology, has resulted in new concepts and applications for VLSI systems in the bio-world. This book offers an invaluable reference to the state-of-the-art in Bio/CMOS interfaces. It

describes leading-edge research in the field of CMOS design and VLSI development for applications requiring integration of biological molecules onto the chip. It provides multidisciplinary content ranging from biochemistry to CMOS design in order to address Bio/CMOS interface co-design in bio-sensing applications.