1. Record Nr. UNINA9910462312303321

Autore	King Jeff <1973->
Titolo	Judging social rights / / Jeff King, University College London [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 2012
ISBN	1-107-22782-8 1-139-41133-0 1-280-68293-0 9786613659873 1-139-42269-3 1-139-05175-X 1-139-41967-6 1-139-42172-7 1-139-41762-2 1-139-42376-2
Descrizione fisica	1 online resource (xxvii, 370 pages) : digital, PDF file(s)
Collana	Cambridge studies in constitutional law ; ; 3
Disciplina	342.08/5
Soggetti	Social rights - United States Judicial power - Social aspects - United States Constitutional law - United States Political questions and judicial power - United States Social justice - United States Social rights - Philosophy
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	Introduction : aims and methods -- Part I. The Case for Constitutional Social Rights -- The case for social rights -- The value of courts in light of the alternatives -- A basic interpretive approach -- Part II. A Theory of Judicial Restraint -- Institutional approaches to judicial restraint -- Democratic legitimacy -- Polycentricity -- Expertise -- Flexibility -- Part III. Incrementalism -- Incrementalism as a general theme.
Sommario/riassunto	Countries that now contemplate constitutional reform often grapple

	with the question of whether to constitutionalise social rights. This book presents an argument for why, under the right conditions, doing so can be a good way to advance social justice. In making such a case, the author considers the nature of the social minimum, the role of courts among other institutions, the empirical record of judicial impact, and the role of constitutional text. He argues, however, that when enforcing such rights, judges ought to adopt a theory of judicial restraint structured around four principles: democratic legitimacy, polycentricity, expertise and flexibility. These four principles, when taken collectively, commend an incrementalist approach to adjudication. The book combines theoretical, doctrinal, empirical and comparative analysis, and is written to be accessible to lawyers, social scientists, political theorists and human rights advocates.

2.	Record Nr.	UNINA9910830776503321
	Autore	Perros Harry G
	Titolo	Connection-oriented networks [[electronic resource]] : SONET/SDH, ATM, MPLS, and optical networks / / Harry G. Perros
	Pubbl/distr/stampa	Hoboken, NJ, : Wiley, c2005
	ISBN	1-280-26873-5 9786610268733 0-470-01636-1 0-470-02164-0
	Descrizione fisica	1 online resource (358 p.)
	Disciplina	004.6 621.382/1 621.3821
	Soggetti	Telecommunication systems Computer networks
	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	Connection-oriented Networks; About the Author; Contents; Preface; List of Abbreviations; 1 Introduction; 1.1 Communication Networks; 1.2

Examples of Connections; 1.2.1 An ATM Connection; 1.2.2 An MPLS Connection; 1.2.3 A Telephone Connection; 1.2.4 A Wavelength Routing Optical Network Connection; 1.3 Organization of the Book; 1.4 Standards Committees; 1.4.1 The International Telecommunication Union (ITU); 1.4.2 The International Organization for Standardization (ISO); 1.4.3 The American National Standards Institute (ANSI); 1.4.4 The Institute of Electrical and Electronics Engineering (IEEE)
1.4.5 The Internet Engineering Task Force (IETF)1.4.6 The ATM Forum; 1.4.7 The MPLS and Frame Relay Alliance; 1.4.8 The Optical Internetworking Forum (OIF); 1.4.9 The DSL Forum; Problems; 2 SONET/SDH and the Generic Frame Procedure (GFP); 2.1 T1/E1; 2.1.1 Fractional T1/E1; 2.1.2 Unchannelized Framed Signal; 2.2 SONET/SDH; 2.3 The SONET STS-1 Frame Structure; 2.3.1 The Section, Line, and Path Overheads; 2.3.2 The STS-1 Section, Line, and Path Overheads; 2.3.3 The STS-1 Payload; 2.4 The SONET STS-3 Frame Structure; 2.5 SONET/SDH Devices; 2.6 Self-healing SONET/SDH Rings
2.6.1 Two-fiber Unidirectional Path Switched Ring (2F-UPSR)2.6.2 Two-fiber Bidirectional Line Switched Ring (2F-BLSR); 2.6.3 Four-fiber Bidirectional Line Switched Ring (4F-BLSR); 2.7 The Generic Framing Procedure (GFP); 2.7.1 The GFP Frame Structure; 2.7.2 GFP Client-independent Functions; 2.7.3 GFP Client-dependent Functions; 2.8 Data over SONET/SDH (DoS); 2.8.1 Virtual Concatenation; 2.8.2 Link Capacity Adjustment Scheme (LCAS); Problems; 3 ATM Networks; 3.1 Introduction; 3.2 The Structure of the Header of the ATM Cell; 3.3 The ATM Protocol Stack; 3.4 The Physical Layer
3.4.1 The Transmission Convergence (TC) Sublayer3.4.2 The Physical Medium-Dependent (PMD) Sublayer; 3.5 The ATM Layer; 3.6 The ATM Switch Architecture; 3.6.1 The Shared Memory Switch; 3.6.2 Scheduling Algorithms; 3.7 The ATM Adaptation Layer; 3.7.1 ATM Adaptation Layer 1 (AAL 1); 3.7.2 ATM Adaptation Layer 2 (AAL 2); 3.7.3 ATM Adaptation Layer 5 (AAL 5); 3.8 Classical IP and ARP Over ATM; 3.8.1 ATMARP; Problems; Appendix: Simulation Project: AAL 2; 4 Congestion Control in ATM Networks; 4.1 Traffic Characterization; 4.1.1 Types of Parameters; 4.1.2 Standardized Traffic Descriptors
4.1.3 Empirical Models4.1.4 Probabilistic Models; 4.2 Quality of Service (QoS) Parameters; 4.3 ATM Service Categories; 4.3.1 The CBR Service; 4.3.2 The RT-VBR Service; 4.3.3 The NRT-VBR Service; 4.3.4 The UBR Service; 4.3.5 The ABR Service; 4.3.6 The GFR Service; 4.3.7 ATM Transfer Capabilities; 4.4 Congestion Control; 4.5 Preventive Congestion Control; 4.6 Call Admission Control (CAC); 4.6.1 Classes of CAC Algorithms; 4.6.2 Equivalent Bandwidth; 4.6.3 The ATM Block Transfer (ABT) Scheme; 4.6.4 Virtual Path Connections; 4.7 Bandwidth Enforcement; 4.7.1 The Generic Cell Rate Algorithm (GCRA)
4.7.2 Packet Discard Schemes

Sommario/riassunto

A thorough knowledge of modern connection-oriented networks is essential to understanding the current and near-future state of networking.This book provides a complete overview of connection-oriented networks, discussing both packet-switched and circuit-switched networks, which, though seemingly different, share common networking principles. It details the history and development of such networks, and defines their terminology and architecture, before progressing to aspects such as signaling and standards. There is inclusive coverage of SONET/SDH, ATM networks, Multi-Protocol Label Switchi