

Name	Year	Title
		Service Oriented Architecture for Monitoring Cargo in Motion Along Trusted Corridors
Martin Kuehnhausen	2009	
Satyasee Muralidharan	2007	A Framework For Sensor Networks With Multiple Owners
Said Ismail Zaghoul	2005	TCP Performance Over Multilink Long Delay Wireless Networks
Mahesh Akarapu	2002	Implementation of Dynamic TCP Congestion Control Scheme in the Enable Service
Matthew C. Schlesener	2002	Performance Evaluation of Telephony Routing over IP (TRIP)
Michael Todd Gardner	2001	Analysis of Mission Critical Voice over IP Networks
Ajay Uggrala	2000	Exploring the impact of differentiated services on carrier networks
Ming H. Chong	2000	Optimistic Parallel Simulation of TCP/IP Over ATM Networks
Saravanan Radhakrishnan	1999	In-Band Flow Establishment for End-to-End QoS in Rapidly Deployable Radio Networks
Sreenivasamurthy Deepak	1999	Service-to-service mapping of differentiated services to the ABR service of ATM in EdgeCore networks
Balaji Prasad	1999	Service-specific resource allocation and fairness control for supporting quality of service in WDM packet networks
Balaji Prasad	1999	Service-Specific Resource Allocation and Fairness Control for Supporting Quality of Service in WDM Packet Networks
Beng-Onq Lee	1998	Wide Area ATM Network Experiments Using Emulated Traffic Sources
Sohel Q. Khan	1998	The Performance of Heterogeneous Edge-Core ABR Network Supporting VBR Traffic
Charalambous P. Charalambos	1998	Performance Evaluation and Analysis of TCP on ATM Over High Bandwidth Delay Product Networks
Haritha Pindi	1998	Performance Analysis of TCP/IP and UDP/IP over ATM Networks: ABR vs UBR-EF/D Services
Ananth Nagarajan	1998	Survivability Architectures for Service Independent Access Points to Multiwavelength Optical Wide Area Networks
Sunil Jagannath	1997	An adaptive data link layer protocol for wireless ATM networks
Isaac Kodwo Eyeson	1997	Evaluation of ATM Capacity Assignment Strategies
Soma S. Muppidi	1997	Modeling and Analysis of Traffic in High Speed Networks
Antoine Lawrence	1997	Kan Varambae
Towela P. R. Nyirenda	1996	Comparative Study of ABR Traffic management Schemes in an Input-Output Buffered ATM Switch with Back-Pressure Mechanisms
Kevin Wagner	1995	An application of optical networking to broadband ATM switching
Hongbo Zhu	1995	In-service monitoring and estimation of cell loss rate QoS in ATM network
Dorothy Kabagaju Rubaihayo	1995	Use of Side Information in an Adaptive Rate Control Scheme for Cell Loss Management in a Wireless ATM Network
Esmael Yousefi	1994	A High Speed Implementation of Adaptive Shaping for Dynamic Bandwidth Allocation
Rachmat Dwiono Basuki	1993	Performance Analysis of Link-by-Link Credit-Based Flow Control in High Speed ATM Networks
Prabhudeva N. Kavi	1993	A method of characterizing computer application workloads for use in simulation models
Steve Schaffer	1993	Development of resource models for data flow block diagram network simulation tools
Arief Suharko	1993	Analysis of I out of M Moving Window Control for an ATM Policing Function Mechanism
Tim Kelley	1992	A modified source routing transparent MAC bridging protocol capable of dynamic route re-configuration
Carl E. Smith	1992	X Window Based Simulation Tool Modeling The Behavior of a Queue Receiving Traffic with Correlated Interarrival Times
Latha Arun-Kant	1991	Deferred expulsion discarding for ATM congestion control
Timothy L. Bower	1991	Statistical Analysis of Dynamic Speech Features for Speech Recognition and Speaker Verification
Cheng-Ning Chang	1991	Modeling and Simulation Tools for Communication Networks Management
Jaime L. Prieto, Jr.	1991	A Varying Time-Frequency Model Applied to Voice Speech Based on Higher-Order Spectral Representations
Gustavo Suarez	1991	The impact of modeling abstraction on network simulation
Michael F. Sobek	1991	An Architecture Evolution Plan Describing the Integration of Broadband Capabilities in Long Distance Telecommunication Networks Through the Year 2000
Shallesh Shukla	1990	Performance Analysis of Interconnected Local Area Networks
Farzad Tari	1990	Performance Comparison of DQDB and FDDI for Integrated Networks
Stavros C. Yiannaki	1990	Wireless Communication Systems
Andy Erstein	1989	A Tool for Local Area Network Modeling and Analysis
Alan G. McKee	1989	LANSIM Token Ring LAN Simulation
Kishore Patnam	1989	Performance Evaluation of LAN Protocols Using Discrete Event Simulation Techniques
Luiz Antonio Pereira DaSilva, Jr.	1988	A Class-Oriented Voice Communication System for Packet-Switched Networks: Description and Performance Study
Van F. (Rick) Lett	1988	An Alternative Baseband Multiplexing Scheme for Local Area Networks
Rajagopalan Ananthangillai	1987	A Combined LAPD/CSMA-CD Analytical Model for the Study of Local Area Networks
Timothy R. Davis	1987	Integrating LAN Data and Digital Voice on Wire Twisted Pair
Mohammed Kashifpour	1987	A Combined LAP-D/CSMA-CD Simulation Model for the Study of Local Area Networks
Ryan Moats	1987	The Evaluation of HF Communications Systems Using Simulation Workstations
R.K. Balasubramaniam	1987	Evaluation of Hardware Architectures for HF Antenna Arrays
Stefan Fichtel	1986	A Steady-State Analysis of Tapped-Delay-Line Adaptive Antenna Arrays
Ed Friedman	1986	Multirate Voice Coding for Load Control on CSMA/CD Local Compute Networks
Darrn Haegert	1986	A study of adaptive algorithms for HF antenna arrays
William Wood LaRue, Jr.	1986	Efficient Techniques for the Simulation of Computer Communications Networks
Roger Spohn	1986	Adaptive Algorithms for HF Antenna Arrays
Thomas Joseph Baumgartner	1985	Developing a Packet Voice/Data Workstation: An Approximate Analysis of a Single User Integrated Packet Voice/Data Link
Bahaa N. Moukadam	1985	A Simulation Study of a Token Ring LAN with Lognormal Message Inter-Arrival and Heterogeneous Traffic
Paul C. Snow	1985	Adaptive Antenna Simulation for a Spread Spectrum System
J. Keith Townsend	1984	An Optimal Frequency Domain Textural Edge Detection Filter
Leonid S. Yurovsky	1984	Maximum Likelihood Classification of Synthetic Aperture RADAR Imagery
Kent Gaylor	1983	Time Domain Simulation of Scanning Intercept Receivers for the Detection of Spread Spectrum Signals
David Boberg		
Steve Casagrande		
Tech Hoek Choo		
Marios Demetriou		
John Johnson		
Brad Wood		