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Titolo	Intelligent Transport Systems : 802.11-based Roadside-to-Vehicle Communications / / by Syed Faraz Hasan, Nazmul Siddique, Shyam Chakraborty
Pubbl/distr/stampa	New York, NY : , : Springer New York : , : Imprint : Springer, , 2013
ISBN	1-283-62249-1 9786613934949 1-4614-3272-3
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (156 p.)
Altri autori (Persone)	SiddiqueN. H ChakrabortyShyam
Disciplina	388.312 629.277
Soggetti	Telecommunication Computer networks Automotive engineering Communications Engineering, Networks Computer Communication Networks Automotive Engineering
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	Introduction -- Vehicular Communication: Issues and Standards -- Evaluation of WLAN Parameters in Vehicular Setup -- Markov Model for R2V Communications -- Measuring Disruption in R2V Communications -- Inter ISP Roaming for Vehicular Communications -- Handover Latency: Evaluation and Reduction -- Future Directions and Research Ideas.
Sommario/riassunto	Focusing on the nuts and bolts of wireless network access for computers on-board vehicles, this volume shows how in-car computerization now does much more than merely act as a glorified map-reader. Wireless communication is transforming road travel in ways previously undreamt of, allowing vehicles to "talk" to a wider network and monitor road conditions, potential delays and traffic

congestion, all automatically. Toll payments can be made without opening the driver's window on a cold day, while vehicles might themselves take active steps to avoid collisions. It is the connection between on-board computers and wireless access points, ubiquitous in most cities now, that is a key area of research. Moving vehicles transfer their communications to new points as they progress, and this causes delays, known as "handover latency." In this book, new stochastic models are developed to map the disruption when connecting to 802.11 WLAN points. It details the application of stochastic tools to analyzing communication networks, as well as previous literature on handover latency and relevant mathematical modeling. Finally, it presents a scheme for monitoring traffic congestion using WLAN connectivity. This volume will be a useful addition to the libraries both of wireless communication students and those studying probability theory.

2. Record Nr.	UNINA9910866587203321
Autore	Goto Reiko
Titolo	Dignity, Freedom and Justice // edited by Reiko Gotoh
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	9789819705191 9789819705184
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (276 pages)
Disciplina	303.372
Soggetti	Social justice Normativity (Ethics) Philosophy Economics Human rights Social Justice Normative Ethics Philosophy of Economics Human Rights
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

## Nota di contenuto

Introduction -- The Normative Role of the Concept of Dignity in the Public Sphere -- Learning from historical injustice? On the significance of war, violence and degradation for theorizing human rights -- Liberalism and Dignity: The Soul's Humble Upbringing and Vulnerability -- Human Dignity as a Global Common Good -- Human Dignity in Discourse Ethics -- The Confucian Justification of Equal Human Dignity.

## Sommario/riassunto

This is an open access book. Modern society is characterized by the fact of contingency, uncertainty, and ambiguity. The purpose of this book is to transform this phenomenal fact into a hopeful norm. As a clue, the book examines the concept of dignity and looks forward to a new definition. So far, the concept of dignity has been peripheral to the concerns of liberal social sciences. This book uses the concept of dignity as a source of light to illuminate the fundamental critique of liberal social sciences and philosophy. Can the theory of justice or discourse ethics truly realize the well-defined society it envisions in a fundamentally contingent, uncertain, and ambiguous situation? Can societies be inclusive of minorities relegated to the periphery with their dignity undermined? Can we resist the temptation to construct huge hierarchical stairs, forcing individuals to place themselves on one of its steps, and thus lining up different and diverse entities in a long sequence, and eventually bringing about totalitarianism? This book has a three-level telescopic structure. At the very front, there is a scope of reexamining the political liberalism in the light of dignity. Behind it is a scope of reconstructing a theory of justice in modern society. Further behind it, there is a scope encompassing reflection on the methodology of liberal social sciences and philosophy. We leave it to the reader's imagination as to which scope to read this book through, and what image will emerge from the three scopes taken together. It is our hope that this book helps readers envision as a "realistic utopia" a society in which "no one is left behind," including wounded little birds.