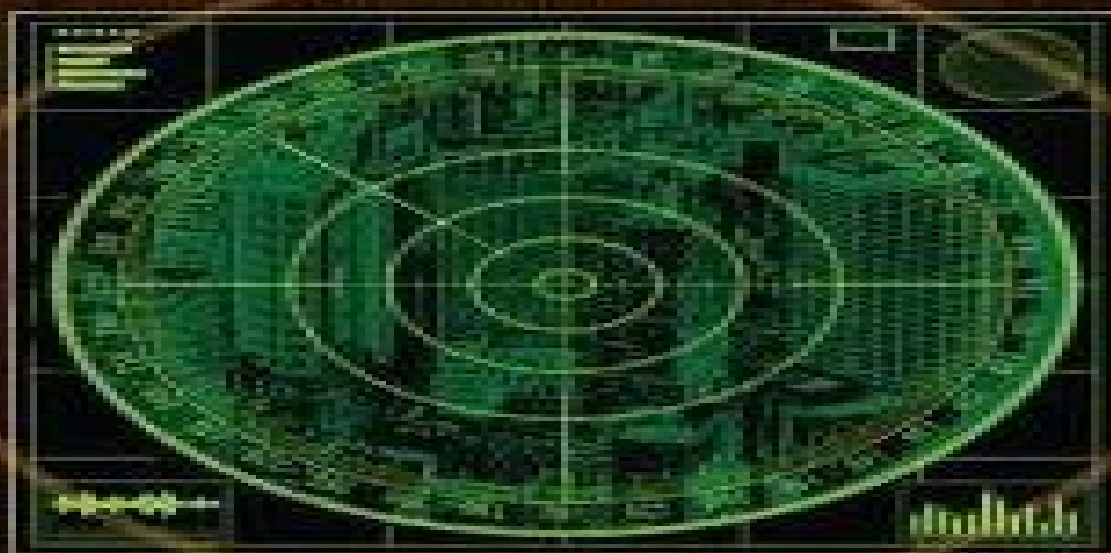




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Compressive Sensing for Urban Radar



EDITED BY
Moeness Amin

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Yicheng Fang



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Signal Processing and Machine Learning for Biomedical Big Data Ervin Sejdic, Tiago H. Falk, 2018-07-04 Within the healthcare domain big data is defined as any high volume high diversity biological clinical environmental and lifestyle information collected from single individuals to large cohorts in relation to their health and wellness status at one or several time points Such data is crucial because within it lies vast amounts of invaluable information that could potentially change a patient's life opening doors to alternate therapies drugs and diagnostic tools Signal Processing and Machine Learning for Biomedical Big Data thus discusses modalities the numerous ways in which this data is captured via sensors and various sample rates and dimensionalities Capturing analyzing storing and visualizing such massive data has required new shifts in signal processing paradigms and new ways of combining signal processing with machine learning tools This book covers several of these aspects in two ways firstly through theoretical signal processing chapters where tools aimed at big data be it biomedical or otherwise are described and secondly through application driven chapters focusing on existing applications of signal processing and machine learning for big biomedical data This text aimed at the curious researcher working in the field as well as undergraduate and graduate students eager to learn how signal processing can help with big data analysis It is the hope of Drs Sejdic and Falk that this book will bring together signal processing and machine learning researchers to unlock existing bottlenecks within the healthcare field thereby improving patient quality of life Provides an overview of recent state of the art signal processing and machine learning algorithms for biomedical big data including applications in the neuroimaging cardiac retinal genomic sleep patient outcome prediction critical care and rehabilitation domains Provides contributed chapters from world leaders in the fields of big data and signal processing covering topics such as data quality data compression statistical and graph signal processing techniques and deep learning and their applications within the biomedical sphere This book's material covers how expert domain knowledge can be used to advance signal processing and machine learning for biomedical big data applications

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human micro and macro motions Furthermore the book includes examples using real data collected from healthy individuals patients and retirement communities based on the subject Doppler and range information and using different single and multi antenna radar system configurations Results are also presented using modeled data based on biomechanics and kinematics Indoor monitoring is further demonstrated using alternative technologies of infrared sensors and RF signals of opportunities

Big Data Application in Power Systems Reza Arghandeh,Yuxun Zhou,2017-11-27 Big Data Application in Power Systems brings together experts from academia industry and regulatory agencies who share their understanding and discuss the big data analytics applications for power systems diagnostics operation and control Recent developments in monitoring systems and sensor networks dramatically increase the variety volume and velocity of measurement data in electricity transmission and distribution level The book focuses on rapidly modernizing monitoring systems measurement data availability big data handling and machine learning approaches to process high dimensional heterogeneous and spatiotemporal data The book chapters discuss challenges opportunities success stories and pathways for utilizing big data value in smart grids Provides expert analysis of the latest developments by global authorities Contains detailed references for further reading and extended research Provides additional cross disciplinary lessons learned from broad disciplines such as statistics computer science and bioinformatics Focuses on rapidly modernizing monitoring systems measurement data availability big data handling and machine learning approaches to process high dimensional heterogeneous and spatiotemporal data

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