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"This collection of earnest and workmanlike essays had its origins in the 100 Cities Project – formerly the Urban Environmental Monitoring (UEM) Project—at Arizona State University. ... The book is intended to exemplify applications of remote sensing for urban environmental characterization, monitoring and government decision-making. ... is aimed mainly at planners whose interest is in the physical environment."

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Introduction. Despite the promising and exciting possibilities presented by new and fast-developing remote sensing technologies applied to urban areas, there is still a gap perceived between the generally academic and research-focused spectrum of results offered by the "urban remote sensing" community and the application of these data and products by the local governmental bodies of urban cities and regions.

Applied Remote Sensing for Urban Planning, Governance and ...
This training will address the use of remote sensing in determining where "hot spots" of land surface temperature are located in urban areas, why these areas are experiencing increased temperature, which populations are most vulnerable, and ways to mitigate the effects through adaptive land use planning.

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Urban Remote Sensing - A section of Remote Sensing
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Remote Sensing | Special Issue : Remote Sensing of Urban ...
Many projects of urban sites planning are based on multi-source remote sensing techniques which are able to ensure best quality data over wide areas. Mapping applications within urban environments are focused on using the latest and least time-consuming approaches to provide the highest product quality at a lower cost.

Smart Urban Planning For Cities With Remote Sensing Techniques
Applied Remote Sensing Training (ARSET) trains people to use Earth-observing data into their environmental management and decision-making.

Applied Remote Sensing Training Program | NASA Applied ...
The Journal of Applied Remote Sensing (JARS) is an online journal that optimizes the communication of concepts, information, and progress within the remote sensing community to improve the societal benefit for monitoring and management of natural disasters, weather forecasting, agricultural and urban land-use planning, environmental quality monitoring, ecological restoration, and numerous other commercial and scientific applications.

Journal of Applied Remote Sensing - SPIE
Despite the promising and exciting possibilities presented by new and fast-developing sensors and technologies we still perceive a gap between the generally academic and research-focused spectrum of results offered by the "urban remote sensing' community and the application of these data and products by the local governmental bodies of urban cities and regions.

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EAGLE M.Sc. program - Applied Remote Sensing Study Program
This course examines how the modern concepts, technologies and methods in remote sensing can be effectively used to solve urban problems relevant to a wide range of topics extending beyond urban feature extraction into areas of urban socioeconomic and environmental analyses.

URBAN REMOTE SENSING - Florida State University
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High-resolution tree canopy mapping for New York City ...
To date, remote sensing in urban areas is very much scientifically driven. However, a few projects such as the European Urban Atlas, MURBANDY / MOLAND, the 'FTS Soil-Sealing' product and REFINA extensively use remotely sensed data for precisely defined applications and coordinated user needs for cities.

Remote Sensing – An Effective Data Source for Urban ...
The Journal of Applied Remote Sensing (JARS) is an online journal that optimizes the communication of concepts, information, and progress within the remote sensing community to improve the societal benefit for monitoring and management of natural disasters, weather forecasting, agricultural and urban land-use planning, environmental quality monitoring, ecological restoration, and numerous ...

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