Encyclopedia of Environmetrics

By Piegorsch, Walter W. (Editor)

John Wiley & Sons Australia, Limited, UK, 2002. Hardcover. Book Condition: New. Dust Jacket Condition: No Dust Jacket. First Edition. 2800 Pages. Environmetrics is a vigorous new discipline that is both complex and diverse. Situated at the intersection of, and overlapping, both the environmental and quantitative sciences, it often seems to defy a precise definition. For our purposes, environmetrics may be most conveniently described by its activity, which is the use of measurements in the analysis, modeling, interpretation, and prediction of environmental phenomena. It is often linked to pollution problems and their impacts upon life support systems. The word itself - environmetrics - was virtually unknown prior to 1970. However, in just three decades, it has become the title of an established scientific journal, a professional society - The International Environmetrics Society (TIES), with an annual scientific conference - and the name of graduate and undergraduate programs at several leading universities. They hope that the 530 entries presented herein will serve as a valuable reference to be utilized in a variety of ways by students, instructors, researchers, environmental managers, regulators and policy-makers who wish to learn more about the various topics of environmetrics. The entries were selected in order to...

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Ripley’s K function is a tool for analyzing completely mapped spatial point process data (see Point processes, spatial), i.e. data on the locations of events. These are usually recorded in two dimensions, but they may be locations along a line or in space. The Encyclopedia of Environmetrics is addressed to students, researchers, environmental managers, regulators and policy makers which are interested in environmetrics. The authors provide valuable reference sources, so only in the first volume are presented 109 articles well structured. Each article cover adequate information on the subject treated: definitions, explanations of terms, calculation models, effects, description of evaluation methods, algorithms, examples etc. The entries are from A to C.