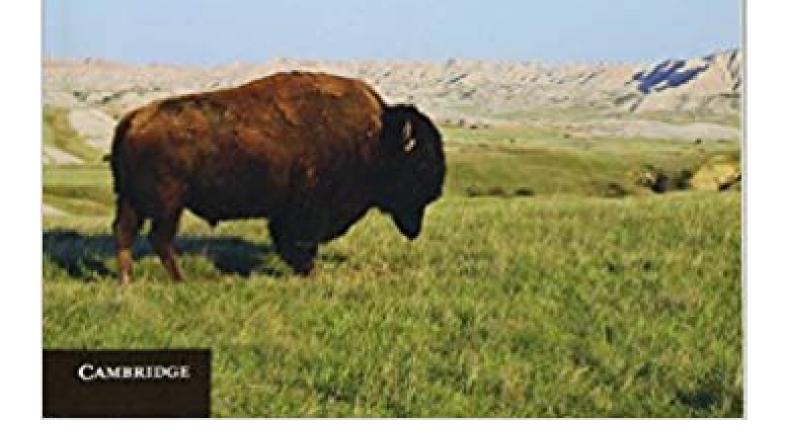Edited by:
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Design and Analysis of Long-term Ecological Monitoring Studies

Robert A. Gitzen and

Design and Analysis of Long-term Ecological Monitoring Studies

To provide useful and meaningful information, long-term ecological programs need to implement solid and efficient statistical approaches for collecting and analyzing data. Making these tools more accessible to ecologists and other monitoring practitioners across many disciplines, that is a valuable resource for any professional whose work deals with ecological monitoring. Supplementary example software code is available online at www. The chapters present a range of tools and methods, including detailed insurance coverage of variance component estimation and quantitative selection among alternative designs; spatially well balanced sampling; sampling strategies integrating design- and model-based techniques; and advanced analytical methods such as hierarchical and structural equation modelling. This volume provides rigorous guidance on quantitative problems in monitoring, with contributions from world experts in the field. These specialists have extensive encounter in teaching fundamental and advanced concepts and methods to natural resource managers, researchers, and students.org/9780521191548.cambridge.

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