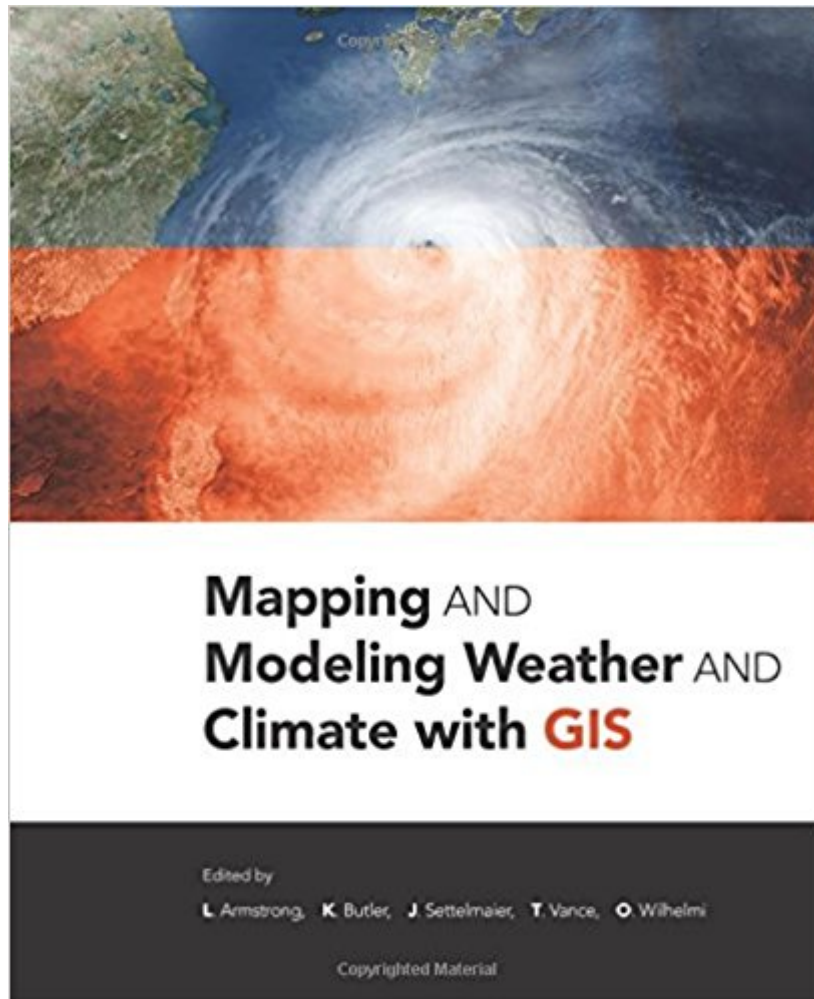


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# Mapping And Modeling Weather And Climate With GIS



## Synopsis

Mapping and Modeling Weather and Climate with GIS is a contributed volume of 23 chapters from leading climatologists, meteorologists, and other experts about how geospatial cartography and analysis helps to advance atmospheric science research. Coverage includes data and software resources, data representation, observations, modeling, data-model integration, web services, and the areas of current and potential cross-fertilization of atmospheric and geospatial sciences. Providing both the concepts and practices of mapping and modeling projects, the book is useful to novices using GIS on weather and climate projects. Practitioners and managers will gain a clear picture of the advances in GIS for atmospheric sciences and appreciate the helpful lists of available geospatial resources.

## Book Information

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## Customer Reviews

A valuable resource and reference piece. Chapters read with some redundancy (with respect to definitions, etc.) if you read the book cover to cover in one sitting, but that increases its value as a flip-to reference especially for those who will look to only limited sections.

Very good introductory book on climate and GIS. Chapters can be read independently, so can be used as a reference. Assortment of authors from various parts of climate and weather industry.

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