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ATMOSPHERIC FLOW FIELDS Theory Numerical Methods and Software Tools

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This atlas covers basic as well as novel information on the retinae of various representative vertebrates including fish, amphibians, reptiles, birds, and mammals. The book consists of over 200 illustrations with brief descriptions pointing out special features of each retina displayed.

Contents

- The Structure of the Atmosphere
- Synoptic and Mesoscale Circulations
- Coastal Air Pollution Meteorology and Meteorological Models
- Selected Applications of Coastal Valley Meteorology
- Fundamentals of Air Pollution Mathematical Modeling
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- Estimation of the Lower Atmospheric Turbulence Parameters by Sodar-Rass Unit and Sonic Anemometer

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