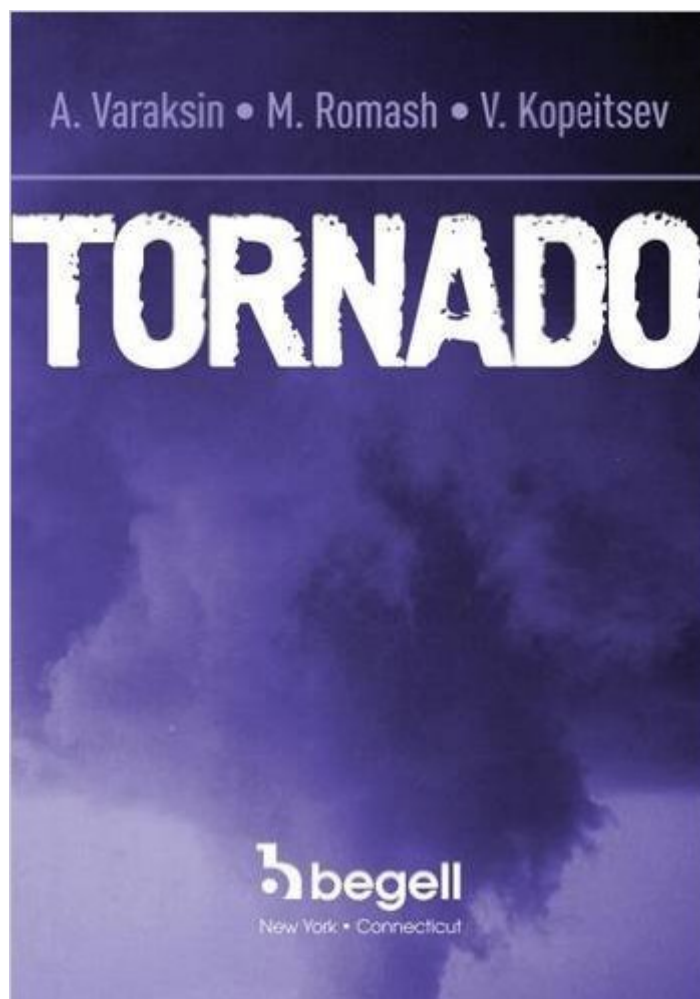


The book was found

# Tornado



## Synopsis

This book is devoted to the fundamental problems of investigation of free concentrated vortices. The possibilities of mathematical modelling of whirlwinds (tornadoes) are discussed; it states and solves, for the first time the problem of physical (laboratory) modelling of whirlwinds without using mechanical whirling devices. The issues of generation and stability of free vortices and methods for controlling their characteristics are also analysed. The possibilities for affecting atmospheric whirling formations of various scales are described. The book is designed for scientists investigating hydrodynamics and heat and mass transfer of vortex flows, as well as for university teachers, students and post-graduate students.

## Book Information

Paperback: 344 pages

Publisher: Begell House Publishers Inc.,U.S. (March 31, 2016)

Language: English

ISBN-10: 1567002838

ISBN-13: 978-1567002836

Product Dimensions: 10 x 7.2 x 1.1 inches

Shipping Weight: 2.1 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #6,098,609 in Books (See Top 100 in Books) #91 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Alternative & Renewable > Hydroelectric #1342 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Hydrology #30859 in Books > Science & Math > Nature & Ecology > Conservation

[Download to continue reading...](#)

Beginning Web Development with Python: from prototype to production with flask, tornado and nginx Tornado

[Dmca](#)