

# From Nervous System To Vascular And Tumor Biology: Advances In Experimental

## From Nervous System To Vascular And Tumor Biology: Advances In Experimental Medicine And Biology

This exciting new volume reviews the emerging crossroads between nervous system, vascular, and tumor biology.



### Neuropilin: From Nervous System to Vascular and Tumor Biology (Advances in Experimental Medicine and Biology Book 515)

★★★★★ 5 out of 5

Language : English  
File size : 13687 KB  
Text-to-Speech : Enabled  
Enhanced typesetting : Enabled  
Print length : 168 pages



An expert team of authors describes recent advances in understanding neuro-vascular interactions that make up the microenvironment of the central nervous system and how this knowledge can guide the study of the neuropathology and pathophysiology of nervous system diseases.

The authors provide insights into the mechanisms of neurovascular dysfunction in Alzheimer's disease, multiple sclerosis, stroke, and cancer, and explore therapeutic approaches that target these mechanisms.

This book is essential reading for researchers and clinicians working in the fields of neurology, vascular biology, oncology, and pharmacology.

## **Key Features**

- Provides a comprehensive overview of the emerging field of neuro-vascular-tumor biology
- Describes recent advances in understanding the mechanisms of neurovascular dysfunction in nervous system diseases
- Explores therapeutic approaches that target these mechanisms
- Written by an expert team of authors from around the world

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## Reviews

"This book provides a comprehensive overview of the emerging field of neuro-vascular-tumor biology. The authors do an excellent job of describing recent advances in understanding the mechanisms of neurovascular dysfunction in nervous system diseases and exploring therapeutic approaches that target these mechanisms. This book is essential reading for researchers and clinicians working in the fields of neurology, vascular biology, oncology, and pharmacology."

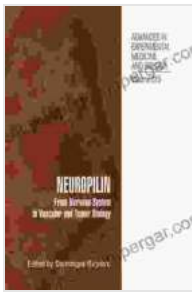
**- Dr. Claudio Soto, PhD, Professor of Neurology, University of California, San Francisco, USA**

"This book is a timely and important contribution to the field of neuro-vascular-tumor biology. The authors provide a comprehensive overview of the latest research on the interactions between the nervous system, vascular system, and tumors. This book is a valuable resource for researchers and clinicians who are interested in the development of new therapies for nervous system diseases and cancer."

**- Dr. David I. Finkelstein, MD, PhD, Professor of Neurology, University of Pennsylvania, USA**

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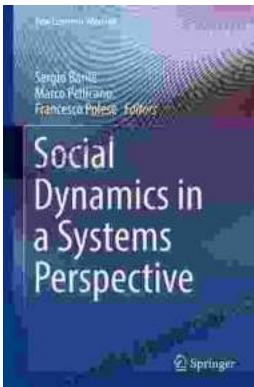
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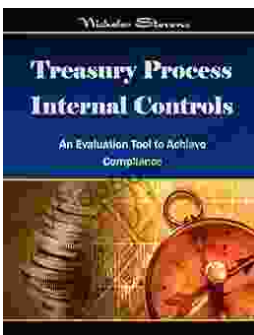
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