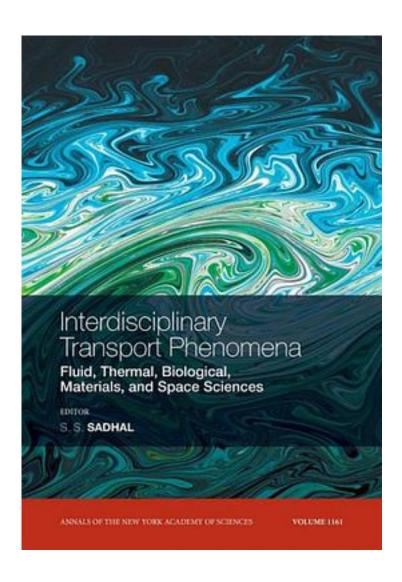
Interdisciplinary Transport Phenomena



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of scientific expertise under the common theme of transport phenomena. Transport phenomena in relation to fluid, thermal, biological, materials, and space sciences are investigated. Chapters include contributions in the following areas: (1) biotransport phenomena and medical applications, including bio-transport phenomena in physiology and medicine, targeted drug delivery, protein crystal growth, and transport in bioporous media; (2) transport processes in materials technology, with chapters on containerless processing, levitation studies, electrostatic and electromagnetic phenomena, diffusion processes, and inorganic crystal growth; (3) space exploration technologies, for example, bio-response in the space environment, combustion and space power systems, boiling phenomena in space, thermal management in space, and water reclamation technologies; (4) interfacial phenomena and phase transitions, including drops, bubbles, particles, phase-change phenomena, surfactants, and complex fluids; and (5) transport phenomena and properties of nanoparticles and aerosols. "NOTE: Annals volumes are available for sale as individual books or as a journal. For information on institutional journal subscriptions, please visit" "www.blackwellpublishing.com/nyas"."" "ACADEMY MEMBERS: Please contact the New York Academy of Sciences directly to place your order (""www.nyas.org""). Members of the New York Academy of Science receive full-text access to the Annals online and discounts on print volumes. Please visit http:

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