

Biology and Conservation of Horseshoe Crabs



John T. Tanacredi • Mark L. Botton • David R. Smith
Editors



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Biology And Conservation Of Horseshoe Crabs

**John T. Tanacredi, Mark L. Botton, Paul
K. S. Shin, Yumiko Iwasaki, Siu Gin
Cheung, Kit Yue Kwan, Jennifer H.
Mattei**

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Biology and Conservation of Horseshoe Crabs John T. Tanacredi, Mark L. Botton, David Smith, 2009-06-04 Horseshoe crabs those mysterious ancient mariners lured me into the sea as a child along the beaches of New Jersey Drawn to their shiny domed shells and spiked tails I could not resist picking them up turning them over and watching the wondrous mechanical movement of their glistening legs articulating with one another as smoothly as the inner working of a clock What was it like to be a horseshoe crab I wondered What did they eat Did they always move around together Why were some so large and others much smaller How old were they anyway What must it feel like to live underwater What else was out there down there in the cool green depths that gave rise to such intriguing creatures The only way to find out I reasoned would be to go into the ocean and see for myself and so I did and more than 60 years later I still do *Changing Global Perspectives on Horseshoe Crab Biology, Conservation and Management* Ruth H. Carmichael, Mark L. Botton, Paul K.S. Shin, Siu Gin Cheung, 2015-11-09 This book reports significant progress of scientific research on horseshoe crabs including aspects of evolution genetics ecology population dynamics general biology and physiology within the recent 10 years It also highlights the emerging issues related to world wide conservation threats status and needs The contributions in this book represent part of an ongoing global effort to increase data and concept sharing to support basic research and advance conservation for horseshoe crabs

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dynamics general biology and physiology within the recent 10 years It also highlights the emerging issues related to world wide conservation threats status and needs The contributions in this book represent part of an ongoing global effort to increase data and concept sharing to support basic research and advance conservation for horseshoe crabs **A**

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