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| Sommario/riassunto      | This volume is an initiative undertaken by the IEEE Computational<br>Intelligence Society's Task Force on Security, Surveillance and Defense<br>to consolidate and disseminate the role of CI techniques in the design,<br>development and deployment of security and defense solutions.<br>Applications range from the detection of buried explosive hazards in a<br>battlefield to the control of unmanned underwater vehicles, the delivery<br>of superior video analytics for protecting critical infrastructures or the<br>development of stronger intrusion detection systems and the design of<br>military surveillance networks. Defense scientists, industry experts,<br>academicians and practitioners alike will all benefit from the wide<br>spectrum of successful applications compiled in this volume. Senior |

undergraduate or graduate students may also discover uncharted territory for their own research endeavors.

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