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Nota di contenuto

Introduction / Scott Shackelford, Frederick Douzet & Chris Ankersen -- Part 1. Beyond stability, towards cyber peace : key concepts, visions, and models of cyber peace -- Cyber peace : is that a thing? / Renee Marlin-Bennett -- Digital repression and state capacity : old concepts, new capacities / Jessica Steinberg, Cyanne Loyle, and Federica Carugati -- Part 2. Modalities : how might cyber peace be achieved? What practices and processes might need to be followed in order to make it a reality? -- Information sharing as a critical best practice for the sustainability of cyber peace / Deborah Housen-Couriel -- Cyber operations as off-ramps to war / Brandon Valeriano and Benjamin Jensen -- Cyber peace and intrastate conflicts : toward cyber peacebuilding? / Jean-Marie Chenou and John Bonilla -- Cybersecurity & AI / Tabrez Ebrahim -- Part 3. Lessons learned and looking ahead -- The criminalization of cyber-attacks under the International Criminal Court's Rome Statute / Jennifer Trahan -- Diverse verifiers are a prerequisite to cyber peace / Rob Knake and Adam Shostack -- Building cyber peace while preparing cyber war / Frederick Douzet, Aude Gery, and Francois Delerue -- Part 4. Reflections and research notes -- Imagining cyber peace : an interview with a cyberpeace pioneer / Camille Francois and Christopher Ankersen -- Overcoming barriers to empirical cyber research / Anne Boustead and Scott Shackelford -- Bits and peaces : solving the jigsaw to secure cyberspace / Stephane Duguin, Francesca Bosco, and Juliana Crema -- How cyber hygiene contributes to cyber peace / Megan Stifel, Kayle Giroud, and Ryan Walsh -- Crowdsourcing cyber peace and cyber security / Vineet Kumar -- Advanced persistent threat groups increasingly destabilize peace and security in cyberspace / Anne-Marie Buzatu.

Sommario/riassunto

The international community is too often focused on responding to the latest cyber-attack instead of addressing the reality of pervasive and persistent cyber conflict. From ransomware against the city government of Baltimore to state-sponsored campaigns targeting electrical grids in Ukraine and the U.S., we seem to have relatively little bandwidth left over to ask what we can hope for in terms of 'peace' on the Internet, and how to get there. It's also important to identify the long-term implications for such pervasive cyber insecurity across the public and private sectors, and how they can be curtailed. This edited volume analyzes the history and evolution of cyber peace and reviews recent international efforts aimed at promoting it, providing recommendations for students, practitioners and policymakers seeking an understanding of the complexity of international law and international relations involved in cyber peace. This title is also available as Open Access on Cambridge Core.
