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Intelligence Theory

Cyber Attacks and the Law of War

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Semi-State Actors in Cybersecurity

Thinking In Time

Bombing to Win

Technology, Policy, Law, and Ethics Regarding U.S. Acquisition and Use of Cyberattack Capabilities

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JONATHAN DARIEN

MAINTENANCE WELDER

Understanding Cyber Conflict Cyber security is concerned with the identification, avoidance, management and mitigation of risk in, or from, cyber space. The risk concerns harm and damage that might occur as the result of everything from individual carelessness, to organised criminality, to industrial and national security espionage and, at the extreme end of the scale,

to disabling attacks against a country's critical national infrastructure. However, there is much more to cyber space than vulnerability, risk, and threat. Cyber space security is an issue of strategy, both commercial and technological, and whose breadth spans the international, regional, national, and personal. It is a matter of hazard and vulnerability, as much as an opportunity for social, economic and cultural growth. Consistent with this outlook, The Oxford Handbook of Cyber Security takes a comprehensive and rounded approach to the still evolving topic of cyber security. The structure of the Handbook is intended to demonstrate how the scope of cyber security is beyond threat, vulnerability, and conflict and how it manifests on many levels of human interaction. An understanding of cyber security requires us to think not just in terms of policy and strategy, but also in terms of technology, economy, sociology, criminology, trade, and morality. Accordingly, contributors to the Handbook include experts in cyber security from around the world, offering a wide range of perspectives: former government officials, private sector executives,

technologists, political scientists, strategists, lawyers, criminologists, ethicists, security consultants, and policy analysts.

Intelligence Theory

Cornell University Press

Even in its earliest history, cyberspace had disruptions, caused by malicious actors, which have gone beyond being mere technical or criminal problems. These cyber conflicts exist in the overlap of national security and cybersecurity, where nations and non-state groups use offensive and defensive cyber capabilities to attack, defend, and spy on each other, typically for political or other national security purposes. A two-year study, resulting in the new book -- A Fierce Domain: Cyber Conflict, 1986 to 2012 -- has made the following conclusions, which are very different from those that policymakers are usually told: Cyber conflict has changed only gradually over time, making historical lessons especially relevant (though usually ignored). The probability and consequence of disruptive cyber conflicts has been hyped while the impact of cyber espionage is consistently underapprecia ted. The more strategically significant the

cyber conflict, the more similar it is to conflict in the other domains ? with one critical exception. Cyber Attacks and the Law of War Simon and Schuster In a very short time, individuals and companies have harnessed cyberspace to create new industries, a vibrant social space, and a new economic sphere that are intertwined with our everyday lives. At the same time, individuals, subnational groups, and governments are using cyberspace to advance interests through malicious activity. Terrorists recruit, train, and target through the Internet, hackers steal data, and intelligence services conduct espionage. Still, the vast majority of cyberspace is civilian space used by individuals, businesses, and governments for legitimate purposes. Cyberspace and National Security brings together scholars, policy analysts, and information technology executives to examine current and future threats to cyberspace. They discuss various approaches to advance and defend national interests, contrast the US approach with European, Russian, and Chinese approaches, and offer new ways and

means to defend interests in cyberspace and develop offensive capabilities to compete there. Policymakers and strategists will find this book to be an invaluable resource in their efforts to ensure national security and answer concerns about future cyberwarfare.
Almost Looks Like Work
Oxford University Press
Do you need to learn about cloud computing architecture with Microsoft's Azure quickly? Read this book! It gives you just enough info on the big picture and is filled with key terminology so that you can join the discussion on cloud architecture.

Hacking Exposed Wireless

Crown
Presenting invaluable advice from the world?s most famous computer security expert, this intensely readable collection features some of the most insightful and informative coverage of the strengths and weaknesses of computer security and the price people pay -- figuratively and literally -- when security fails. Discussing the issues surrounding things such as airplanes, passports, voting machines, ID cards, cameras, passwords, Internet banking, sporting

events, computers, and castles, this book is a must-read for anyone who values security at any level -- business, technical, or personal.

Semi-State Actors in Cybersecurity John Wiley & Sons

This book provides an up-to-date, accessible guide to the growing threats in cyberspace that affects everyone from private individuals to businesses to national governments. Cyber Warfare: How Conflicts In Cyberspace Are Challenging America and Changing The World is a comprehensive and highly topical one-stop source for cyber conflict issues that provides scholarly treatment of the subject in a readable format. The book provides a level-headed, concrete analytical foundation for thinking about cybersecurity law and policy questions, covering the entire range of cyber issues in the 21st century, including topics such as malicious software, encryption, hardware intrusions, privacy and civil liberties concerns, and other interesting aspects of the problem. In Part I, the author describes the nature of cyber threats, including the threat of cyber warfare. Part II describes the policies and practices currently in place, while

Part III proposes optimal responses to the challenges we face. The work should be considered essential reading for national and homeland security professionals as well as students and lay readers wanting to understand of the scope of our shared cybersecurity problem.

Thinking In Time

Routledge

In war, do mass and materiel matter most? Will states with the largest, best equipped, information-technology-rich militaries invariably win? The prevailing answer today among both scholars and policymakers is yes. But this is to overlook force employment, or the doctrine and tactics by which materiel is actually used. In a landmark reconception of battle and war, this book provides a systematic account of how force employment interacts with materiel to produce real combat outcomes. Stephen Biddle argues that force employment is central to modern war, becoming increasingly important since 1900 as the key to surviving ever more lethal weaponry. Technological change produces opposite effects depending on how forces are employed; to focus only on materiel is thus to risk major error--with serious consequences for both policy

and scholarship. In clear, fluent prose, Biddle provides a systematic account of force employment's role and shows how this account holds up under rigorous, multimethod testing. The results challenge a wide variety of standard views, from current expectations for a revolution in military affairs to mainstream scholarship in international relations and orthodox interpretations of modern military history. Military Power will have a resounding impact on both scholarship in the field and on policy debates over the future of warfare, the size of the military, and the makeup of the defense budget.

Bombing to Win Oxford University Press

A down-to-earth guide that syncs theology with technology. Today Sunday morning worship competes with youth soccer, Starbucks, Facebook, and the allure of being "spiritual but not religious." To share the gospel in a world like this, Christians need to reach beyond the boundaries of concrete and virtual communities to become evangelists. That takes faith. It also requires skill with public relations, social media, traditional print materials and other techniques to increase church

visibility. The authors, both recognized experts and consultants, walk readers through the theology of church communications and introduce steps to help us deliver clutter-busting messages to reach our technologically sophisticated and faith-challenged world.

Technology, Policy, Law, and Ethics Regarding U.S. Acquisition and Use of Cyberattack Capabilities

National Academies Press
A world of "smart" devices means the Internet can kill people. We need to act. Now.
Everything is a computer. Ovens are computers that make things hot; refrigerators are computers that keep things cold. These computers—from home thermostats to chemical plants—are all online. The Internet, once a virtual abstraction, can now sense and touch the physical world. As we open our lives to this future, often called the Internet of Things, we are beginning to see its enormous potential in ideas like driverless cars, smart cities, and personal agents equipped with their own behavioral algorithms. But every knife cuts two ways. All

computers can be hacked. And Internet-connected computers are the most vulnerable. Forget data theft: cutting-edge digital attackers can now crash your car, your pacemaker, and the nation's power grid. In Click Here to Kill Everybody, renowned expert and best-selling author Bruce Schneier examines the hidden risks of this new reality. After exploring the full implications of a world populated by hyperconnected devices, Schneier reveals the hidden web of technical, political, and market forces that underpin the pervasive insecurities of today. He then offers common-sense choices for companies, governments, and individuals that can allow us to enjoy the benefits of this omnipotent age without falling prey to its vulnerabilities. From principles for a more resilient Internet of Things, to a recipe for sane government regulation and oversight, to a better way to understand a truly new environment, Schneier's vision is required reading for anyone invested in human flourishing.

The NICE Cyber Security Framework

NYU Press
An essential, eye-opening book about cyberterrorism, cyber war,

and the next great threat to our national security. “Cyber War may be the most important book about national security policy in the last several years.” –Slate Former presidential advisor and counter-terrorism expert Richard A. Clarke sounds a timely and chilling warning about America’s vulnerability in a terrifying new international conflict. Cyber War is a powerful book about technology, government, and military strategy; about criminals, spies, soldiers, and hackers. It explains clearly and convincingly what cyber war is, and how vulnerable we are as a nation and as individuals to the vast and looming web of cyber criminals. Every concerned American should read this startling and explosive book that offers an insider’s view of White House ‘Situation Room’ operations and carries the reader to the frontlines of our cyber defense. Cyber War exposes a virulent threat to our nation’s security. Passbooks Reflections on, and interviews with, US presidents from Nixon to George W. Bush, from “one of the best reporters of our time” (Joan Didion, New York Times–bestselling author of The White

Album). Robert Scheer's interviews with and profiles of US presidents have shaped journalism history. Scheer developed close journalistic relationships with Richard Nixon, Jimmy Carter, Ronald Reagan, Bill Clinton, and George H. W. Bush, and his reporting on them had a tangible impact on national debate—with examples including the famed 1976 Playboy interview in which then-candidate Jimmy Carter admitted to have lusted in his heart; and the 1980 interview with the Los Angeles Times during which the senior Bush confessed to Scheer his dream of a "winnable nuclear war." In Playing President, Robert Scheer offers an unparalleled insight into the presidential mind, analyzing administrations from Nixon to George W. Bush, offering insights that will surprise the reader—particularly those with rigid preconceptions about the decision-making processes of our leaders. Also included are reprints of Scheer's famous presidential interviews, along with previously unpublished interview transcripts and select writings.

The Bombers and the Bombed

Wiley

The United States is

increasingly dependent on information and information technology for both civilian and military purposes, as are many other nations. Although there is a substantial literature on the potential impact of a cyberattack on the societal infrastructure of the United States, little has been written about the use of cyberattack as an instrument of U.S. policy. Cyberattacks-actions intended to damage adversary computer systems or networks-can be used for a variety of military purposes. But they also have application to certain missions of the intelligence community, such as covert action. They may be useful for certain domestic law enforcement purposes, and some analysts believe that they might be useful for certain private sector entities who are themselves under cyberattack. This report considers all of these applications from an integrated perspective that ties together technology, policy, legal, and ethical issues. Focusing on the use of cyberattack as an instrument of U.S. national policy, Technology, Policy, Law and Ethics Regarding U.S. Acquisition and Use of Cyberattack Capabilities explores important characteristics

of cyberattack. It describes the current international and domestic legal structure as it might apply to cyberattack, and considers analogies to other domains of conflict to develop relevant insights. Of special interest to the military, intelligence, law enforcement, and homeland security communities, this report is also an essential point of departure for nongovernmental researchers interested in this rarely discussed topic. Cyberspace and National Security RYU project team When superpowers collide??a single shot can ignite a global disaster.Will the Ukrainian conflict start WWIII?Barely settled into the White House, the new American President is faced with a choice. With the smartest military advisers by his side, and the Joint Chiefs prepared for war, he must give the order.Who will he listen to?What's the correct move?In Moscow, the memory of the long winter never fades. The Ukraine is key to the Kremlin's plans and the Americans are meddling where they don't belong. This chess match will change the world.Never has technology been so advanced.But that alone won't win the day.If you

enjoy force-on-force battles filled with hair raising action, you'll be hooked from the start. It will keep you turning the pages because everyone loves an edge of your seat thriller.Get it now.The Red Storm Series is best enjoyed when read in the correct order as each book builds on the previous work. Reading order:Book 1: Battlefield UkraineBook 2: Battlefield KoreaBook 3: Battlefield TaiwanBook 4: Battlefield Pacific Book 5: Battlefield RussiaBook 6: Battlefield China

Playing President Now Publishers Inc

This book provides an opportunity for investigators, government officials, systems scientists, strategists, assurance researchers, owners, operators and maintainers of large, complex and advanced systems and infrastructures to update their knowledge with the state of best practice in the challenging domains whilst networking with the leading representatives, researchers and solution providers. Drawing on 12 years of successful events on information security, digital forensics and cyber-crime, the 13th ICGS3-20 conference aims to provide attendees with an information-packed agenda with

representatives from across the industry and the globe. The challenges of complexity, rapid pace of change and risk/opportunity issues associated with modern products, systems, special events and infrastructures. In an era of unprecedented volatile, political and economic environment across the world, computer-based systems face ever more increasing challenges, disputes and responsibilities, and whilst the Internet has created a global platform for the exchange of ideas, goods and services, it has also created boundless opportunities for cyber-crime. As an increasing number of large organizations and individuals use the Internet and its satellite mobile technologies, they are increasingly vulnerable to cyber-crime threats. It is therefore paramount that the security industry raises its game to combat these threats. Whilst there is a huge adoption of technology and smart home devices, comparably, there is a rise of threat vector in the abuse of the technology in domestic violence inflicted through IoT too. All these are an issue of global importance as law enforcement agencies all over the world

are struggling to cope.

Managing Cyber Risk

W. W. Norton & Company

Examines the recent rise in the United States' use of preventive force More so than in the past, the US is now embracing the logic of preventive force: using military force to counter potential threats around the globe before they have fully materialized. While popular with individuals who seek to avoid too many “boots on the ground,” preventive force is controversial because of its potential for unnecessary collateral damage. Who decides what threats are ‘imminent’? Is there an international legal basis to kill or harm individuals who have a connection to that threat? Do the benefits of preventive force justify the costs? And, perhaps most importantly, is the US setting a dangerous international precedent? In Preventive Force, editors Kerstin Fisk and Jennifer Ramos bring together legal scholars, political scientists, international relations scholars, and prominent defense specialists to examine these questions, whether in the context of full-scale preventive war or preventive drone strikes. In particular, the volume highlights preventive drones strikes, as they mark

a complete transformation of how the US understands international norms regarding the use of force, and could potentially lead to a ‘slippery slope’ for the US and other nations in terms of engaging in preventive warfare as a matter of course. A comprehensive resource that speaks to the contours of preventive force as a security strategy as well as to the practical, legal, and ethical considerations of its implementation, Preventive Force is a useful guide for political scientists, international relations scholars, and policymakers who seek a thorough and current overview of this essential topic.

Cybersecurity, Privacy and Freedom Protection in the Connected World

Georgetown University Press

With billions of computers in existence, cyberspace, 'the virtual world created when they are connected,' is said to be the new medium of power. Computer hackers operating from anywhere can enter cyberspace and take control of other people's computers, stealing their information, corrupting their workings, and shutting them down. Modern societies and militaries, both pervaded by computers, are supposedly at risk. As

Conquest in Cyberspace explains, however, information systems and information itself are too easily conflated, and persistent mastery over the former is difficult to achieve. The author also investigates how far 'friendly conquest' in cyberspace extends, such as the power to persuade users to adopt new points of view. He discusses the role of public policy in managing cyberspace conquests and shows how the Internet is becoming more ubiquitous and complex, such as in the use of artificial intelligence.

A Fierce Domain

Penguin UK

The Maintenance Welder Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: Principles and practices of welding; Maintenance and repair of tools and equipment; Mechanical aptitude; Arithmetical reasoning; and more.

Conquest in Cyberspace

Kenneth Geers

Analogies help us think, learn, and communicate. The fourteen case studies in this volume help readers make sense of contemporary cyber conflict through

historical analogies to past military-technological problems. The chapters are divided into three groups. The first--What Are Cyber Weapons Like?--examines the characteristics of cyber capabilities and how their use for intelligence gathering, signaling, and precision strike compares with earlier technologies for such missions. The second section--What Might Cyber Wars Be Like?--explores how lessons from several wars since the early 19th century, including the World Wars, could apply or not apply to cyber conflict in the 21st century. The final section--What Is Preventing and/or Managing Cyber Conflict Like?--offers lessons from 19th and 20th century cases of managing threatening actors and technologies.

Computer Security Handbook

"O'Reilly Media, Inc."

Using a historical analogy as a research strategy: histories of the sea and cyberspace, comparison, and locating the analogy in time -- History of the loosely governed sea between the 16th-19th century: from the age of privateering to its abolition -- Brief history of cyberspace: origins and development of (in-)security in cyberspace -- The sea and cyberspace: comparison and analytical lines of inquiry applying the

analogy to cybersecurity -- Cyber pirates and privateers: state proxies, criminals, and independent patriotic hackers -- Cyber mercantile companies conflict and cooperation.

Force and Accommodation in World Politics

Lulu.com

This textbook covers security controls and management. It is for courses in cyber security education that follow National Initiative for Cybersecurity Education (NICE) work roles and framework that adopt the Competency-Based Education (CBE) method. The book follows the CBE general framework, meaning each chapter contains three sections, knowledge and questions, and skills/labs for skills and sbilities. The author makes an explicit balance between knowledge and skills material in information security, giving readers immediate applicable skills. The book is divided into several parts, including: Information Assurance / Encryption; Information Systems Security Management; Information Systems / Network Security; Information Technology Management; IT Management; and IT Risk Management.

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