

BIBLIOGRAPHY

The majority of primary sources that informed this book are not included in this bibliography. These sources are fully documented in the footnotes. Below is a selection of books, articles, and a few reports.

- Adee, Sally, "The Hunt for the Kill Switch," *IEEE Spectrum*, May 2008.
- Aelst, Peter Van and Stefaan Walgrave, "New Media, New Movements? The Role of the Internet in Shaping the 'Anti-Globalization' Movement," *Information, Communication & Society*, vol. 5, 4 (2002), pp. 465–93.
- Agnoli, Johannes, *Subversive Theorie*, Freiburg: Ça ira, 1996.
- Air Material Command, *Reconnaissance Aircraft and Aerial Photographic Equipment 1915–1945*, Wright Field: Historical Division, 1946.
- Alperovitch, Dmitri, *Revealed: Operation Shady RAT*, Santa Clara, CA: McAfee, 2 Aug. 2011.
- Arendt, Hannah, *On Violence*, New York: Harcourt, Brace, Jovanovich, 1970.
- Arquilla, John and David Ronfeldt, *The Advent of Netwar*, Santa Monica: RAND, 1996.
- "Cyberwar is Coming!" *Comparative Strategy*, vol. 12, 2 (1993), pp. 141–65.
- Austin, John, *The Province of Jurisprudence Determined*, Plaistow: Curwen Press, 1832 (1954).
- Belote, Howard D., *Once in a Blue Moon*, Maxwell, AL: Air University Press, 2000.
- Belsham, William, *Memoirs of the Reign of George III to the Session of Parliament Ending A.D. 1793*, vol. I, London: J. Robinson, 1795.
- Benjamin, Walter, "Critique of Violence," in *Reflections*, pp. 277–300, New York: Schocken Books, 1978.
- Bennett, W. Lance, "Communicating Global Activism," *Information, Communication & Society*, vol. 6, 2 (2003), pp. 143–68.

BIBLIOGRAPHY

- Best, Steven and Anthony J. Nocella, *Igniting a Revolution: Voices in Defense of the Earth*, Oakland, CA: AK Press, 2006.
- Betz, David and Tim Stevens, *Cyberspace and the State, Adelphi Series*, London: IISS/Routledge, 2011.
- Blainey, Geoffrey, *The Causes of War*, New York: Free Press, 1973.
- Boebert, W. Earl, "A Survey of Challenges in Attribution," in Committee on Deterring Cyberattacks (ed.), *Proceedings of a Workshop on Deterring Cyberattacks*, pp. 41–54, Washington, DC: National Academies Press, 2011.
- Brenner, Joel, *America the Vulnerable*, New York: Penguin Press, 2011.
- Brito, Jerry and Tate Watkins, "Loving the Cyber Bomb? The Dangers of Threat Inflation in Cybersecurity Policy," *Harvard National Security Journal* (2011).
- Broad, William J., John Markoff, and David E. Sanger, "Israeli Test on Worm Called Crucial in Iran Nuclear Delay," *The New York Times*, 16 Jan. 2011, p. A1.
- Brusnitsin, Nikolai, *Openness and Espionage*, Moscow: Military Pub. House, USSR Ministry of Defense, 1990.
- Burke, Edmund, *Reflections on the Revolution in France*, London: J. Dodsley, 1790.
- Byres, Eric and Justin Lowe, "The Myths and Facts Behind Cyber Security Risks for Industrial Control Systems," paper read at Proceedings of the VDE Congress, at VDE Association for Electrical Electronic & Information Technologies, Oct. 2004.
- Cartwright, Gary, "Search and Destroy," *Texas Monthly*, Mar. 1989, pp. 122–71.
- Clark, David D. and Susan Landau, "Untangling Attribution," in Committee on Deterring Cyberattacks (ed.), *Proceedings of a Workshop on Deterring Cyberattacks*, pp. 25–40, Washington, DC: National Academies Press, 2011.
- Clark, John D. and Nuno S. Themudo, "Linking the Web and the Street: Internet-Based 'Dotcauses' and the 'Anti-Globalization' Movement," *World Development*, vol. 34, 1 (2005), pp. 50–74.
- Clarke, Richard A. and Robert K. Knake, *Cyber War*, New York: Ecco, 2010.
- Clausewitz, Carl von, *Vom Kriege*, Berlin: Ullstein, 1832 (1980).
- Clayton, Richard, *Anonymity and Traceability in Cyberspace*, vol. 653, *Technical Report*, Cambridge: University of Cambridge Computer Laboratory, 2005.
- Clutterbuck, Lindsay and William Rosenau, "Subversion as a Facet of Terrorism and Insurgency," *Strategic Insights*, vol. 8, 3 (2009).
- Coleman, Gabriella, "Our Weirdness is Free," *May*, vol. 9, 6 (2012), pp. 83–95.
- Convertino, Sebastian M. II, Lou Anne DeMattei, and Tammy M. Knierim, "Flying and Fighting in Cyberspace," *Air War College Maxwell Paper*, 40 (2007).
- Darlington, Ralph, *Syndicalism and the Transition to Communism*, Aldershot, England: Ashgate, 2008.

BIBLIOGRAPHY

- Deibert, Ron, "Tracking the Emerging Arms Race in Cyberspace," *Bulletin of the Atomic Scientists*, vol. 67, 1 (2011), pp. 1–8.
- Deibert, Ron and Rafal Rohozinsky, *Tracking GhostNet*, Toronto: Munc Centre for International Studies, 2009.
- Deibert, Ron, Rafal Rohozinski and Masashi Crete-Nishihata, "Cyclones in Cyberspace: Information Shaping and Denial in the 2008 Russia-Georgia War," *Security Dialogue*, vol. 43, 1 (2012), pp. 3–24.
- Department of Defense, *Cyberspace Policy Report*, Nov. 2011.
- Diederichsen, Diedrich, "Subversion—Kalte Strategie und heiße Differenz," in Diedrich Diederichsen (ed.), *Freiheit macht arm: das Leben nach Rock'n'Roll 1990–1993*, pp. 33–52, Köln: Kiepenheuer & Witsch, 1993.
- Dinstein, Yoram, "Computer Network Attacks and Self-Defense," *International Legal Studies*, vol. 76 (2002).
- Donovan, William J., *Simple Sabotage Field Manual*, Washington, DC: Office of Strategic Services, 1944.
- Ernst, Thomas, *Literatur und Subversion: Politisches Schreiben in der Gegenwart*, Bielefeld: Transcript, 2012.
- "Subversion. Eine kleine Diskursanalyse eines vielfältigen Begriffs," *Psychologie & Gesellschaftskritik*, vol. 42, 4 (2009), pp. 9–34.
- Evans, Jonathan, *The Threat to National Security*, London: The Worshipful Company of Security Professionals, 16 Sep. 2010.
- Evron, Gadi, "Battling Botnets and Online Mobs," *Science & Technology* (Winter/Spring 2008), pp. 121–8.
- Falliere, Nicolas, Liam O Murchu, and Eric Chien, *W32.Stuxnet Dossier. Version 1.4*, Symantec, 2011.
- Filkins, Dexter, *The Forever War*, New York: Knopf, 2008.
- Flynn, Elizabeth Gurley, *Sabotage*, Cleveland, Ohio: IWW Publishing Bureau, 1916.
- Fulghum, David, "Cyber Attack Turns Physical," *Aerospace Daily & Defense Report*, vol. 235, 61 (2010), p. 3.
- Galula, David, *Counterinsurgency Warfare: Theory and Practice*, New York: Praeger, 1964.
- Garrett, R. Kelly, "Protest in an Information Society," *Information, Communication & Society*, vol. 9, 2 (2006), pp. 202–24.
- Gellner, Ernest, "Trust, Cohesion, and the Social Order," in Diego Gambetta (ed.), *Trust: Making and Breaking Cooperative Relations*, pp. 142–57, London: Wiley-Blackwell, 1990.
- Ghonim, Wael, *Revolution 2.0*, Boston: Houghton Mifflin Harcourt, 2012.
- Gibbs, Jack P., "Deterrence Theory and Research," in Gary Melton, Laura Nader, and Richard A. Dienstbier (eds), *Law as a Behavioral Instrument*, Lincoln: University of Nebraska Press, 1986.

BIBLIOGRAPHY

- Gibson, William, *Neuromancer*, New York: Ace Books, 1984.
- Giraudoux, Jean, *Tiger at the Gates (La guerre de Troie n'aura pas lieu)*, translated by Christopher Fry, New York: Oxford University Press, 1955.
- Goldsmith, Jack and Tim Wu, *Who Controls the Internet? Illusions of a Borderless World*, Oxford: Oxford University Press, 2006.
- Gross, Michael Joseph, "A Declaration of Cyber-War," *Vanity Fair*, Apr. 2011.
- Hardin, Russell, *Trust and Trustworthiness*, New York: Russell Sage Foundation, 2002.
- Harpham, Geoffrey Galt, *The Ascetic Imperative in Culture and Criticism*, Chicago: University of Chicago Press, 1987.
- Hayden, Michael V., "The Future of Things 'Cyber,'" *Strategic Studies Quarterly*, vol. 5, 1 (2011), pp. 3–7.
- Hegel, G.W.F., *Phänomenologie des Geistes*, Berlin: Duncker und Humblot, 1832.
- Hobbes, Thomas, *Leviathan*, London: Penguin, 1651 (1996).
- Hoffman, Bruce, "Why Terrorists Don't Claim Credit," *Terrorism and Political Violence*, vol. 9, 1 (1997), pp. 1–6.
- Igure, Vinay M., Sean A. Laughter, and Ronald D. Williams, "Security Issues in SCADA Networks," *Computers & Security*, vol. 25 (2006), pp. 498–506.
- Ingraham, Barton L., *Political Crime in Europe*, Berkeley: University of California Press, 1979.
- Inkster, Nigel, "Intelligence Agencies and the Cyber World," in *Strategic Survey*, London: International Institute for Strategic Studies, 2012.
- James, Charles, *Military Dictionary, In French and English*, London: Egerton, 1810.
- Johnson, Samuel, *Dictionary of the English Language*, Dublin: G Jones, 1768.
- Jordan, John, "Our Resistance is as Transnational as Capital," in David B. Solnit (ed.), *Globalize Liberation*, pp. 9–17, San Francisco, CA: City Lights Books, 2004.
- Kalyvas, Stathis, *The Logic of Violence in Civil War*, Cambridge: Cambridge University Press, 2006.
- Kaspersky Lab, "Gauss: Abnormal Distribution," 9 Aug. 2012.
- Katz, Samuel M., *The Hunt for the Engineer*, New York: Fromm International, 1999.
- Kelsen, Hans, *Pure Theory of Law* (Second Edition), Berkeley: University of California Press, 1984.
- Kitson, Frank, *Low Intensity Operations: Subversion, Insurgency and Peacekeeping*, London: Faber and Faber, 2010.
- Kraus, Jürgen, *Selbstreproduktion bei Programmen*, Dortmund: Universität Dortmund, 1980.
- Krepinevich, Andrew F., *Cyber Warfare: A Nuclear Option?* Washington, DC: Center for Strategic and Budgetary Assessments 2012.

BIBLIOGRAPHY

- Kuhn, Thomas, *Structure of Scientific Revolutions*, Chicago: Chicago University Press, 1962.
- Laqueur, Walter, *Guerrilla: A Historical and Critical Study*, vol. 4, Boston: Little, Brown, 1976.
- Leader, Stefan H. and Peter Probst, "The Earth Liberation Front and Environmental Terrorism," *Terrorism and Political Violence*, vol. 15, 4 (2003), pp. 37–58.
- Leslie, James, *Dictionary of the Synonymous Words and Technical Terms in the English Language*, Edinburgh: John Moir, 1806.
- Leverett, Éireann P., *Quantitatively Assessing and Visualising Industrial System Attack Surfaces*, Cambridge, UK: University of Cambridge, 2011.
- Lewis, J. David and Andrew J. Weigert, "Social Atomism, Holism, and Trust," *The Sociological Quarterly*, vol. 26, 4 (1985), pp. 455–71.
- "Trust as a Social Reality," *Social Forces*, vol. 63, 4 (1985), pp. 967–85.
- Libicki, Martin, *Cyberdeterrence and Cyberwar*, Santa Monica: RAND Corporation, 2009.
- Lin, Herbert, "Escalation Dynamics and Conflict Termination in Cyberspace," *Strategic Studies Quarterly* (2012), pp. 46–70.
- Lobban, Iain, *Iain Lobban Address*, London: International Institute of Strategic Studies, 12 Oct. 2010.
- Locke, John, *Two Treatises of Government*, Cambridge: Cambridge University Press, 1689 (1988).
- Lorents, Peeter and Rain Ottis, "Knowledge Based Framework for Cyber Weapons and Conflict," *Conference on Cyber Conflict Proceedings*, 2010, pp. 129–42.
- Luck, M., P. McBurney, and C. Preist, "A Manifesto for Agent Technology: Towards Next Generation Computing," *Autonomous Agents and Multi-Agent Systems*, vol. 9, 3 (2004), pp. 203–52.
- Lynn, William J., "Defending a New Domain," *Foreign Affairs*, vol. 89, 5 (2010), pp. 97–108.
- "The Pentagon's Cyberstrategy, One Year Later," *Foreign Affairs*, 28 Sep. 2011.
- Mahnken, Thomas G., "Cyber War and Cyber Warfare," in Kristin Lord and Travis Sharp (eds), *America's Cyber Future: Security and Prosperity in the Information Age*, vol. 2, pp. 53–62, Washington, DC: CNAS, 2011.
- Makaryk, Irene Rima, *Encyclopedia of Contemporary Literary Theory*, Toronto: University of Toronto Press, 1993.
- Mandiant, "APT1. Exposing one of China's Cyber Espionage Units," Alexandria, Virginia, 19 February 2013.
- Mark A. Stokes, Jenny Lin, L.C. Russell Hsiao, "The Chinese People's Libera-

BIBLIOGRAPHY

- tion Army Signals Intelligence and Cyber Reconnaissance Infrastructure," *Project 2049 Institute*, 11 Nov. 2011.
- Moore, D., V. Paxson, S. Savage, C. Shannon, S. Staniford, and N. Weaver, "Inside the Slammer Worm," *IEEE Security & Privacy*, vol. 1, 4 (2003), pp. 33–9.
- Murray, W.H., "The Application of Epidemiology to Computer Viruses," *Computers & Security*, vol. 7 (1988), pp. 139–50.
- Nagaraja, Shishir and Ross Anderson, *The Snooping Dragon*, Cambridge: University of Cambridge, Mar. 2009.
- Nietzsche, Friedrich, *Über Wahrheit und Lüge im außermoralischen Sinne. Unzeitgemäße Betrachtungen*, Leipzig: Alfred Kröner, 1873 (1921).
- Nonaka, Ikujiro, "A Dynamic Theory of Organizational Knowledge Creation," *Organization Science*, vol. 5, 1 (1994), pp. 14–37.
- *The Knowledge-Creating Company*, New York: Oxford University Press, 1995.
- Nye, Joseph S., "Nuclear Lessons for Cyber Security?" *Strategic Studies Quarterly* (Winter 2011), pp. 18–38.
- Office of the National Counterintelligence Executive, *Foreign Spies Stealing US Economic Secrets in Cyberspace*, Washington, DC, October 2011.
- Olson, Parmy, *We Are Anonymous*, Little Brown & Co, 2012.
- Onley, Dawn and Patience Wait, "Red Storm Rising," *Government Computer News*, 17 Aug. 2006.
- Overill, Richard E., "Trends in Computer Crime," *Journal of Financial Crime*, vol. 2, 6 (1998), pp. 157–62.
- Parson, Sean, "Understanding the Ideology of the Earth Liberation Front," *Green Theory & Praxis*, vol. 4, 2 (2009), pp. 50–66.
- d'Entrèves, Alessandro Passerin, *The Notion of the State*, Oxford: Oxford University Press, 1967.
- Pavlovic, Dusko, "Gaming Security by Obscurity," *arXiv 1109.5542*, 9, 2011.
- Pickering, Leslie James, *The Earth Liberation Front, 1997–2002*, Portland, OR: Arissa Media Group, 2007.
- Polanyi, Michael, *Personal Knowledge*, Chicago: University of Chicago Press, 1962.
- Popitz, Heinrich, *Phänomene der Macht*, Tübingen: Mohr Siebeck, 2004.
- Pouget, Émile, *Le sabotage*, Paris: M. Rivière, 1910.
- Pouget, Émile and Arturo M. Giovannitti, *Sabotage*, Chicago: C.H. Kerr & Co., 1913.
- Prins, J.R., *DigiNotar Certificate Authority Breach 'Operation Black Tulip'*, Delft: Fox-IT 2011.
- Raviv, Dan and Yossi Melman, *Spies Against Armageddon*, Sea Cliff, NY: Levant Books, 2012.
- Reed, Thomas C., *At the Abyss*, New York: Random House, 2004.

BIBLIOGRAPHY

- Rid, Thomas, "Cracks in the Jihad," *The Wilson Quarterly*, vol. 34, 1 (2010), pp. 40–8.
- "Cyber War Will Not Take Place," *Journal of Strategic Studies*, vol. 35, 1 (2012).
- *War and Media Operations. The U.S. Military and the Press from Vietnam to Iraq*, London: Routledge, 2007.
- Rid, Thomas and Marc Hecker, *War 2.0: Irregular Warfare in the Information Age*, Westport: Praeger, 2009.
- Rid, Thomas and Peter McBurney, "Cyber Weapons," *The RUSI Journal*, vol. 157, 1 (2012), pp. 6–13.
- Roscini, Marco, "World Wide Warfare—'Jus Ad Bellum' and the Use of Cyber Force," *Max Planck Yearbook of United Nations Law*, vol. 14 (2010), pp. 85–130.
- Rosenau, William, *Subversion and Insurgency*, Santa Monica, CA: Rand, 2007.
- Sanger, David, *Confront and Conceal*, New York: Crown, 2012.
- Schmitt, Michael N., "Computer Network Attack and the Use of Force in International Law," *Columbia Journal of Transnational Law*, vol. 37 (1998), pp. 885–937.
- Schneier, Bruce, *Liars and Outliers*, Indianapolis, IN: Wiley, 2012.
- Senor, Dan and Saul Singer, *Start-up Nation*, New York: Twelve, 2009.
- Shirky, Clay, *Cognitive Surplus*, New York: Penguin Press, 2010.
- Slay, Jill and Michael Miller, "Lessons Learned from the Maroochy Water Breach," in E. Goetz and S. Shenoi (eds), in: *Critical Infrastructure Protection*, vol. 253, pp. 73–82, Boston: Springer, 2008.
- Sofsky, Wolfgang, *Traktat über die Gewalt*, Frankfurt am Main: Fischer, 1996.
- Tabansky, Lior, "Basic Concepts in Cyber Warfare," *Military and Strategic Affairs*, vol. 3, 1 (2011), pp. 75–92.
- Tikk, Eneken, Kadri Kaska, Kristel Rünnimeri, Mari Kert, Anna-Maria Talihärm, and Liis Vihul, *Cyber Attacks Against Georgia*, Tallinn: CCDCOE, 2008.
- Tikk, Eneken, Kadri Kaska, and Liis Vihul, *International Cyber Incidents*, Tallinn: CCDCOE, 2010.
- Tzu, Sun, *The Art of War*, translated by Samuel B Griffith, Oxford: Oxford University Press, 1963.
- Warner, Michael, "Reflections on Technology and Intelligence Systems," *Intelligence and National Security*, vol. 27, 1 (2012), pp. 133–53.
- Waxman, Matthew C., "Cyber-Attacks and the Use of Force," *The Yale Journal of International Law*, vol. 36 (2011), pp. 421–59.
- Weber, Max, *Politik als Beruf*, Berlin: Duncker & Humblot, 1968 (1919).
- Weiner, Tim, *Enemies: A History of the FBI*, New York: Random House, 2012.
- Wynne, Michael, "Flying and Fighting in Cyberspace," *Air & Space Power Journal* (2007), pp. 5–9.