² JP 5-0, IV-2-IV-3.

³The 13 elements of operational design are objectives, military endstate, center of gravity, effects, culmination, lines of operation, lines of effort, decisive points, direct and indirect approach, operational reach, arranging operations, anticipation, and forces and functions. See JP 5-0, III-75, fig. III-23.

⁴ Deborah Ascher Barnstone, Beyond the Bauhaus: Cultural Modernity in Breslau, 1918–33 (Ann Arbor: University of Michigan Press, 2016), 81-107, available at <doi. org/10.2307/j.ctt1gk088m.7>.

⁵ Horst W.J. Rittel and Melvin M. Webber, "Dilemmas in a General Theory of Planning," Policy Sciences 4, no. 2 (1973), 155–169.

⁶Tom Ritchey, "Wicked Problems: Modelling Social Messes with Morphological Analysis," Acta Morphologica Generalis 2, no. 1 (2013), available at .

⁷ Edward C. Mann III, Gary Endersby, and Thomas R. Searle, Thinking Effects: Effects-Based Methodology for Joint Operations (Maxwell Air Force Base, AL: Air University Press, October 2002), available at https://media. defense.gov/2017/nov/21/2001847048/- $1/\text{-}1/0/cp_0015_mann_endersby_searle_$ thinking effects.pdf>.

⁸ Foundation for Critical Thinking Web site, available at https://www.criticalthinking.

⁹ Max Wertheimer, with a foreword by Kurt Riezler, "Gestalt Theory," Social Research 11, no. 1 (February 1944), 78-99.

10 JP 5-0, IV-1.

¹¹ JP 3-13.4, Military Deception (Washington, DC: The Joint Staff, January 26, 2012), available at https://jfsc.ndu.edu/ portals/72/documents/jc2ios/additional_ reading/1c3-jp_3-13-4_mildec.pdf>.

12 David Kilcullen, The Dragons and the Snakes: How the Rest Learned to Fight the West (New York: Oxford Press, 2020), 163.

13 Sun Tzu, The Art of War (New Delhi: Diamond Pocket Books, 2021), 6.

14 JP 5-0, IV-14.

15 JP 5-0, IV-25, fig. IV-8.

16 "Mexico's Long War: Drugs, Crime, and the Cartels," Council on Foreign Relations, February 26, 2021, available at https://www. cfr.org/backgrounder/mexicos-long-wardrugs-crime-and-cartels>.

¹⁷ JP 5-0, Joint Planning (Washington, DC: The Joint Staff, revised June 16, 2017), IV-43. 18 JP 5-0, IV-24.

¹⁹ Andrew "Buster" Crabb, "Joint Operational Design, Re-Imagined . . . ," Small Wars Journal, October 26, 2020, available at https://smallwarsjournal.com/jrnl/art/joint- operational-design-re-imagined>.

Joint Publications (JPs) Under Revision (to be signed within 6 months)

JP 3-01, Countering Air and Missile Threats

JP 3-03, Joint Interdiction

JP 3-15, Barriers, Obstacles, and Mine Warfare in Joint Operations

JP 3-20, Security Cooperation

JP 3-25, Countering Threat Networks

JP 3-33, Joint Task Force Headquarters

JP 3-42, Joint Explosive Ordnance Disposal

JP 3-52, Joint Airspace Control

JP 3-68, Noncombatant Evacuation Operations

JPs Revised (signed within last 6 months)

JP 2-0, Joint Intelligence

JP 3-0, Joint Campaigns and Operations

JP 3-04, Information

JP 3-07, Joint Stability

JP 3-35, Joint Deployment and Redeployment **Operations**