Bibliography

Abidin, Hasanuddin Z., Heri Andreas, Irwan Gumilar, Yoichi Fukuda, Yusuf E. Pohan and T. Deguchi, 'Land subsidence of Jakarta (Indonesia) and its relation with urban development', *Natural Hazards* 59(1753) (December 2011). doi.org/10.1007/s11069-011-9866-9.

Abrams Urban Quick Reference Guide, Publication No. ST 3-20.12-1, Fort Eustis, VA: US Army Training and Doctrine Command, December 2002.

Acción Contra El Hambre [Action Against Hunger], *Urban Disaster Lessons Learnt*, Paris, n.d., available from: silo.tips/download/urban-disaster-lessons-learnt.

ActionAid International, *Unjust Waters: Climate Change, Flooding and the Protection of Poor Urban Communities*, Report, 5 March 2007, Johannesburg, South Africa: ActionAid International, available from: actionaid.org/publications/2007/unjust-waters-climate-change-flooding-and-protection-poor-urban-communities.

Adkin, Mark, *Urgent Fury: The Battle for Grenada*, London: Leo Cooper, 1989.

Ahmed, Imtiaz, 'Dhaka: Stressed but Alive!', in *Building Resilience in Cities under Stress*, Francesco Mancini and Andrea Ó Súilleabháin (eds), New York, NY: International Peace Institute, June 2016, 13–23, available from: www.academia.edu/27153738/Building_Resilience_in_Cities_under_Stress.

Ai, Yue, Yaojiang Shi, Renfu Luo, Jamie Chen, James Garth, Jimmy Zhang, Alexis Medina, Sarah Kotb and Scott Rozelle, 'China's invisible Crisis: Cognitive delays among rural toddlers and the absence of modern parenting', *The China Journal* 78 (2017). doi.org/10.1086/692290.

Albiges, Marie, 'Wastewater could be indicator of where virus will strike: Surges noticed in water prior to spike in cases', *The Virginia Gazette*, [Williamsburg, VA], 12 August 2020, 2A.

Alexander, Christopher, Sara Ishikawa and Murray Silverstein, *A Pattern Language: Towns, Buildings, Construction*, New York, NY: Oxford University Press, 1977.

Alford, Stephen, *London's Triumph: Merchants, Adventurers, and Money in Shakespeare's City*, New York, NY: Bloomsbury, 2017.

Alirol, Emilie, Laurent Getaz, Beat Stoll, François Chappius and Louis Loutan, 'Urbanisation and infectious diseases in a globalized world', *The Lancet* 11(2) (1 February 2011): 131–41. doi.org/10.1016/S1473-3099(10)70223-1.

A.M., Jacob, A. Allen and Larry P. Graham, Megacities and the proposed urban intervention model, Thesis, Monterey, CA: Naval Postgraduate School, June 2016, available from: apps.dtic.mil/sti/pdfs/AD1026697.pdf.

American Public Transportation Association, *Public Transportation Facts*, Washington, DC: APTA, 2022, available from: www.apta.com/news-publications/public-transportation-facts/.

American Red Cross, *The case for integrating crisis response with social media*, Paper, Washington, DC: American Red Cross, August 2010.

Ariza, Mario Alejandro, *Disposable City: Miami's Future on the Shores of Climate Catastrophe*, New York, NY: Bold Type, 2020.

Arnold, Thomas D. and Nicolas Fiore, 'Five operational lessons from the battle for Mosul', *Military Review: The Professional Journal of the US Army* 99 (January–February 2019): 56–71, Fort Leavenworth, KS: Army University Press, available from: www.armyupress.army.mil/Journals/Military-Review/English-Edition-Archives/Jan-Feb-2019/Arnold-Mosul/.

Arthur, W. Brian, 'On the Evolution of Complexity', in *Complexity: Metaphors, Models, and Reality*, George A. Cowan, David Pines and David Meltzer (eds), SFI Studies in the Sciences of Complexity, Proc. Vol. XIX, Boston, MA: Addison-Wesley, 1994, 65–78, available from: sites.santafe.edu/~wbarthur/Papers/Evol%20of%20Complexity.pdf.

Asar, Mohamed, 'Going Formal in Egypt: A Way Out for the Urban Poor—Land Titling versus Upgrading in Informal Settlements', in *Shelter for the Urban Poor: Proposals for Improvements—Inspired by World Urban Forum III*, Karin Gundström and Annette Wong Jere (eds), Lund, Sweden: Grahns Tryckeri AB, 2007, 95–110.

Associated Press, 'Pittsburgh appeals ruling that blocks gun violence prevention measures', *CBS Pittsburgh*, 4 May 2020, available from: pittsburgh.cbslocal.com/2020/05/04/pittsburgh-appeals-judges-rejection-of-firearm-restrictions/.

Atika, Sausan, 'Amid shortage of land, Jakarta eyes more green spaces', *The Jakarta Post*, 21 October 2019, available from: www.thejakartapost.com/news/2019/10/21/amid-limited-land-availability-jakarta-eyes-more-green-spaces.html.

Atlas of Urban Expansion: Monitoring Global Urban Expansion Program, [Online], Paris: Sciences Po Urban School, n.d., available from: www.sciencespo.fr/ecole-urbaine/en/actualites/atlas-urban-expansion.html.

Attack on a Fortified Position and Combat in Towns, Field Manual 31-50, War Department Basic Field Manual, Washington, DC: US Government Printing Office, 31 January 1944.

Australian Army, *Land Warfare Doctrine 1: The Fundamentals of Land Power*, Canberra: Commonwealth of Australia, 2014, available from: researchcentre.army.gov.au/sites/default/files/2020-01/lwd-1_b5_190914.pdf.

Australian Defence Force (ADF), *ADF Concept for Command and Control of the Future Force*, Version 1.0, Canberra: Commonwealth of Australia, 13 May 2019.

Australian Public Service Commission, *Tackling Wicked Problems: A Public Service Perspective*, Canberra: Commonwealth of Australia, 2007, available from: www.apsc.gov.au/tackling-wicked-problems-public-policy-perspective [page discontinued].

Azuonwu, Obioma, 'Emergence and re-emergence of 2014 Ebola outbreak in sub-Sahara Africa: "Challenges and lessons learned" from Nigerian epidemic outbreak', *Scholars Journal of Applied Medical Sciences* 3(8A) (2015): 2802–14, available from: www.researchgate.net/publication/326381400_Emergence_and_Re-emergence_of_2014_Ebola_outbreak_in_Sub-_Sahara_Africa_%27Challenges_and_lessons_learned%27_from_Nigerian_epidemic_outbreak.

Bagehot, 'England speaks up: A radical new force is reshaping the country', *The Economist*, [London], 20 March 2021, 52.

Bodart-Bailey, Beatrice M., 'The 1707 eruption of Mount Fuji as blueprint for events to come', Flyer for Beatrice M. Bodart-Bailey presentation, The Australian National University, Canberra, 6 October 2015.

Baker, Kevin, 'The death of a once great city: The fall of New York and the urban crisis of affluence', *Harper's Magazine*, 8 July 2018, available from: harpers.org/archive-2018/07/the-death-of-new-york-city-gentrification/.

Banyan, 'When the Earth wobbled: An earthquake in Japan', *The Economist*, [London], 11 March 2011, available from: www.economist.com/banyan/2011/03/11/when-the-earth-wobbled.

Barber, Benjamin R., *If Mayors Ruled the World: Dysfunctional Nations, Rising Cities*, New Haven, CT: Yale University Press, 2013.

Barcelo, Jean Yves, Ansa Masaud and Anne Davies, *Meeting Humanitarian Challenges in Urban Areas: Review of Urban Humanitarian Challenges in Port-au-Prince, Manila, Nairobi, Eldoret*, UN-Habitat Report, Nairobi: United Nations Human Settlement Programme, 2011, available from: www.calpnetwork.org/wp-content/uploads/2020/01/humanitarianchallengesurbancasestudies-1.pdf.

Barnard, Anne, 'How a caliphate ends: On the frontline of the fight against ISIS', *Foreign Affairs* 98(6) (November–December 2019), available from: www.foreignaffairs.com/reviews/review-essay/2019-10-15/how-caliphate-ends.

Barry, John M., 'How the horrific 1918 flu spread across America', *Smithsonian Magazine*, November 2017, available from: www.smithsonianmag.com/history/journal-plague-year-180965222/.

Bartolucci, Andrea, Darren Walter and Tony Redmond, 'Comparative review on the cost-effectiveness analysis of relief teams' deployment to sudden-onset disasters', *Prehospital and Disaster Medicine* 34(4) (12 July 2019): 415–21. doi.org/10.1017/S1049023X19004540.

Bascomb, Neal, *Higher: A Historic Race to the Sky and the Making of a City*, New York, NY: Doubleday, 2003.

BBC News, 'Paris attacks: What happened on the night', *BBC News*, 9 December 2015, available from: www.bbc.com/news/world-europe-34818994.

Beall, Jo and Tom Goodfellow, 'Conflict and Post-War Transition in African Cities', in *Africa's Urban Revolution*, Susan Parnell and Edgar Pieterse (eds), New York, NY: Bloomsbury Academic, 2014, 18–34. doi.org/10.5040/9781350218246.ch-002.

Becker, David C., 'Gangs, netwar, and "community counterinsurgency" in Haiti', *PRISM: The Journal of Complex Operations* 2(3) (June 2011): 137–54, [Washington, DC: National Defence University], available from: cco.ndu.edu/Portals/96/Documents/prism/prism_2-3/Prism_137-154_Becker.pdf.

Beinart, Julian, 'Resurrecting Jerusalem', in *The Resilient City: How Modern Cities Recover from Disaster*, Lawrence J. Vale and Thomas I. Campanella (eds), New York, NY: Oxford University Press, 2005, 181–210. doi.org/10.1093/oso/9780195175844.003.0014.

Benton-Short, Lisa, Marie D. Price and Samantha Friedman, 'Globalization from below: The ranking of global immigrant cities', *International Journal of Urban and Regional Research* 29(4) (December 2005): 945–59. doi.org/10.1111/j.1468-2427.2005.00630.x.

Bettencourt, Luís M.A., *The kind of problem a city is: New perspectives on the nature of cities from complex systems theory*, SFI Working Paper 2013-03-008, Santa Fe, NM: Santa Fe Institute, 2013, available from: studylib.net/doc/8927135/the-kind-of-problem-a-city-is.

Birmingham, Lucy and David McNeill, *Strong in the Rain: Surviving Japan's Earthquake, Tsunami, and Fukushima Nuclear Disaster*, New York, NY: Palgrave, 2012.

Bodart-Bailey, Beatrice M., 'Pyroclastic Rivers: The Hôei Fuji Eruption (1707)', in *Local Realities and Environmental Changes in the History of East Asia*, Ts'ui-Jung Liu (ed.), London: Routledge, 2015, 157–80, available from: www.taylorfrancis.com/books/edit/10.4324/9781315695655/local-realities-environmental-changes-history-east-asia-ts-ui-jung-liu.

Bogan, Joseph and Aimee Feeney, *Future Cities: Trends and Implications*, Fareham, UK: Defence and Security Analysis, Defence Science and Technology Laboratory, 17 February 2020, available from: assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/875528/Dstl_Future_Cities_Trends___Implications_OFFICIAL.pdf.

Boitani, Piero, *A New Sublime: Ten Timeless Lessons of the Classics*, trans. Ann Goldstein, New York, NY: Europa, 2020.

Bollyky, Thomas J., *Plagues and the Paradox of Progress: Why the World is Getting Healthier in Worrisome Ways*, Cambridge, MA: MIT Press, 2018. doi.org/10.7551/mitpress/11750.001.0001.

Boo, Katherine, *Behind the Beautiful Forevers: Life, Death, and Hope in a Mumbai Undercity*, New York, NY: Random House, 2012.

Bowden, Mark, *Black Hawk Down: A Story of Modern War*, New York, NY: Atlantic Monthly Press, 1999.

Bowers, Christopher O., 'Future megacity operations: Lessons from Sadr City', *Military Review* (May–June 2015): 8–16, available from: www.armyupress.army.mil/Portals/7/Primer-on-Urban-Operation/Documents/MilitaryReview_20150630_art006.pdf.

Boyd, Emily, Aditya Ghosh and Maxwell T. Boykoff, 'Climate Change Adaptation in Mumbai, India', in *The Urban Climate Challenge: Rethinking the Role of Cities in the Global Climate Regime*, Craig Johnson, Noah Toly and Heike Schroeder (eds), Abingdon, UK: Routledge, 2015.

Brasser, Ramon, 'Tokyo's rush hour by the numbers', *ELSI Blog*, Tokyo: Earth–Life Science Institute, Tokyo Institute of Technology, 26 November 2015, available from: old.elsi.jp/en/blog/2015/11/blog1126.html.

Braszko, Alexander, 'Military implications of smart cities', *Mad Scientist Blog*, 4 June 2020, available from: madsciblog.tradoc.army.mil/242-military-implications-of-smart-cities/.

Breitmeier, Helmut, Judith Kuhn and Sandra Schwindenhammer, 'Analyzing urban adaptation strategies to climate change: A comparison of the coastal cities of Dhaka, Lagos and Hamburg', Paper contributed to DVPW Congress 21: Politics in Climate Change—No Power for Just Solutions?, 2009.

Bricker, Darrell and John Ibbitson, *Empty Planet: The Shock of Global Population Decline*, New York, NY: Crown, 2019.

Brinkley, Douglas, *The Great Deluge: Hurricane Katrina, New Orleans, and the Mississippi Gulf Coast*, New York, NY: William Morrow, 2006.

Britton, Bianca, 'Indonesia plans to relocate its capital from Jakarta', *CNN*, 29 April 2019, available from: www.cnn.com/2019/04/29/asia/indonesia-relocate-jakarta-intl/index.html.

Brook, Daniel, *A History of Future Cities*, New York, NY: Norton, 2013.

Brooks, Deborah Jordan, Stephen G. Brooks, Brian D. Greenhill and Mark L. Haas, 'The demographic transition theory of war: Why young societies are conflict prone and old societies are the most peaceful', *International Security* 43(3) (2018–19): 53–95. doi.org/10.1162/isec_a_00335.

Brooks, Johnny W., Personal communication, Subject: Looters in Panama, 13 September 2004.

Brottman, Makita, 'Richard Gere and Hachiko, the most faithful dog in history', *The Telegraph*, [London], 25 October 2014, available from: www.telegraph.co.uk/lifestyle/pets/11183010/Richard-Gere-and-Hachiko-the-most-faithful-dog-in-history.html.

Brown, James H., 'Complex Ecological Systems', in *Complexity: Metaphors, Models, and Reality*, George A. Cowan, David Pines and David Meltzer (eds), SFI Studies in the Sciences of Complexity, Proc. Vol. XIX, Boston, MA: Addison-Wesley, 1994, 419–49.

Brown, Robert B., Presentation to Current and Future Operations in Megacities Conference, US Army Pacific Command, Tokyo, 18 July 2019.

Brugmann, Jeb, *Welcome to the Urban Revolution: How Cities Are Changing the World*, New York, NY: Bloomsburg, 2009.

Bucci, Steven, David Inserra, Jonathan Lesser, Matt Mayer, Jack Spencer, Brian Slattery and Katie Tubb, *After Hurricane Sandy: Time to Learn and Implement the Lessons in Preparedness, Response, and Resilience*, Homeland Security Report, Washington, DC: The Heritage Foundation, 24 October 2013, available from: www.heritage.org/homeland-security/report/after-hurricane-sandy-time-learn-and-implement-the-lessons-preparedness.

Bunker, Robert J. and Pamela Ligouri Bunker (eds), *Plutocratic Insurgency Reader*, A Small Wars Journal Book, Bloomington, IN: Xlibris, 2019.

Bunker, Robert J. and Pamela Ligouri Bunker, 'Plutocratic Insurgency Note No. 5: The Techno-Palaces of the Global Elite', in *Plutocratic Insurgency Reader*, Robert J. Bunker and Pamela Ligouri Bunker (eds), A Small Wars Journal Book, Bloomington, IN: Xlibris, 2019, 128–40.

Burch, Lauren, 'What's the difference between predicting and forecasting earthquakes?', *Blog*, Seattle, WA: Pacific Northwest Seismic Network, 23 May 2016, available from: pnsn.org/blog/2016/05/23/what-s-the-difference-between-predicting-and-forecasting-earthquakes.

Calder, Kent E., *Singapore: Smart City, Smart State*, Washington, DC: Brookings Institution Press, 2016.

Campbell, John, 'Nigeria's political and security crises boiling over across the country', *Blog Post*, New York, NY: Council on Foreign Relations, 6 August 2019, available from: www.cfr.org/blog/nigerias-political-and-security-crises-boiling-over-across-country.

Canella, Charles J., *The defense of small towns and villages by infantry*, US Army Advanced Infantry Officers Course 1948–1949 paper, Fort Benning, GA, n.d.

Canton, James, 'The extreme future of megacities', *Significance* 8(2)[SI: Megacities] (June 2011): 53–56. doi.org/10.1111/j.1740-9713.2011.00485.x.

Carbon Brief Staff, 'Risk and uncertainty: Calculating the Thames Barrier's future', *Carbon Brief*, [London], 25 February 2014, available from: www.carbonbrief.org/risk-and-uncertainty-calculating-the-thames-barriers-future/.

Carp, Benjamin, *Rebels Rising: Cities and the American Revolution*, Oxford, UK: Oxford University Press, 2007. doi.org/10.1093/acprof:oso/9780195304022.001.0001.

Center for Army Lessons Learned (CALL), *Musicians of Mars II*, Handbook, Fort Leavenworth, KS: CALL, April 2016, available from: usacac.army.mil/sites/default/files/publications/16-12_Musicians_of_Mars_II.pdf.

Center for Army Lessons Learned (CALL), *Dense urban environment analysis from Operation Eagle Strike: Mosul, IZ*, CALL Information Paper, Fort Leavenworth, KS: US Army Center for Army Lessons Learned, 31 May 2017.

Center for Civilians in Conflict (CIVIC), *Policies and Practices to Protect Civilians: Lessons from ISF Operations against ISIS in Urban Areas*, Report, Washington, DC: CIVIC, 1 October 2019, available from: civiliansinconflict.org/publications/research/policies-practices-to-protect-civilians/.

Centers for Disease Control and Prevention (CDC), 'Signs and symptoms', *Ebola Virus Disease*, [Online], Washington, DC: US Department of Health and Human Services, 22 May 2018, available from: www.cdc.gov/vhf/ebola/symptoms/index.html.

Centers for Disease Control and Prevention (CDC), *2014–2016 Ebola Outbreak in West Africa*, Washington, DC: US Department of Health and Human Services, 8 March 2019, available from: www.cdc.gov/vhf/ebola/history/2014-2016-outbreak/index.html.

Chaguan, 'Crossing blood lines', *The Economist*, [London], 6 June 2020, 34.

Chaguan, 'New life for an old tradition', *The Economist*, [London], 22 May 2021, 36.

Chan, Serena, *Complex adaptive systems*, ESD.83 Research Seminar in Engineering Systems Paper, Cambridge, MA: Massachusetts Institute of Technology, 31 October – 6 November 2001, available from: web.mit.edu/esd.83/www/notebook/Complex%20Adaptive%20Systems.pdf.

Chapman, Megan and Andrew Maki, 'The Cities We Create Depend on the Choices We Make: Lagos', in *Know Your City: Slum Dwellers Count*, Janet Byrne (ed.), Cape Town, South Africa: Slum Dwellers International, 2018, 20–22, available from: sdinet.org/wp-content/uploads/2018/02/SDI_StateofSlums_LOW_FINAL.pdf.

Chen, David W., 'In New York, drawing flood maps is a "game of inches"', *The New York Times*, 7 January 2018, available from: www.nytimes.com/2018/01/07/nyregion/new-york-city-flood-maps-fema.html.

Chester, D.K., M. Degg, A.M. Duncan and J.E. Guest, 'The increasing exposure of cities to the effects of volcanic eruptions: A global survey', *Environmental Hazards* 2(3) (2001): 89–103. doi.org/10.3763/ehaz.2000.0214.

Chiarelli, Peter (General, US Army), Interview with Dr Russell W. Glenn, Pentagon, Washington, DC, 9 November 2011 [as appears in Russell W. Glenn, *Core Counterinsurgency Asset: Lessons from Iraq and Afghanistan for United States Army Corps of Engineers Leaders*, Study sponsored by the United States Army Corps of Engineers, 31 May 2012 (Revised 8 December 2016), 273–81].

Chow, Fiona, 'Underground space: The final frontier?', *Ingenia* (14) (November 2002): 15–20, available from: www.ingenia.org.uk/ingenia/14/underground-space-the-final-frontier.

Chow, Winston T.L. and Matthias Roth, 'Temporal dynamics of the urban heat island of Singapore', *International Journal of Climatology* 26(15) (December 2006): 2243–60. doi.org/10.1002/joc.1364.

Churchman, C. West, 'Wicked problems', *Management Science* 14(4) Application Series (December 1967): B-141–42, available from: www.jstor.org/stable/2628678.

City of Kobe, *Comprehensive Strategy for Recovery from the Great Hanshin–Awaji Earthquake*, Kobe, Japan, March 2010.

City of New York, 'COVID-19 guidance for business owners and FAQs', [Online], New York City Small Business Services, n.d., available from: www1.nyc.gov/site/sbs/businesses/covid19-business-tips-faqs.page.

Clark, Dartunorro, 'Trump suggests "injection" of disinfectant to beat coronavirus and "clean" the lungs', *NBC News*, 23 April 2020, available from: www.nbcnews.com/politics/donald-trump/trump-suggests-injection-disinfectant-beat-coronavirus-clean-lungs-n1191216.

CNN Wire Staff, 'US Coast Guard sinks Japanese fishing trawler near Alaska', *CNN*, 5 April 2012, [Updated 6 April 2012], available from: www.cnn.com/2012/04/05/us/japan-tsunami-ship/index.html.

Cohen, Eliot and John Gooch, *Military Misfortune: The Anatomy of Failure in War*, New York, NY: Free Press, 1990.

Colley, Linda, *The Gun, the Ship, and the Pen: Warfare, Constitutions, and the Making of the Modern World*, New York, NY: Liveright, 2021.

Commins, Stephen, 'Urban fragility and security in Africa', *Africa Security Brief* (12) (April 2011).

Commons, Austin G., 'Cyber is the new air domain superiority in the megacity', *Military Review* (January–February 2018): 120–30.

Conlin, Jonathan, *Tales of Two Cities: Paris, London, and the Birth of the Modern City*, Berkeley, CA: Counterpoint, 2013.

Conservation Action Trust, *Mumbai Marooned: An Enquiry into Mumbai Floods 2005*, Final Report, Mumbai, India: Conservation Action Trust, 26 July 2006.

Coté, Andrew, *Honey and Venom: Confessional of an Urban Beekeeper*, New York, NY: Ballantine, 2020.

Couloumbus, Angela and Stephen Caruso, 'Pennsylvania's highest court could give cities the go-ahead to craft their own gun laws', *Spotlight PA*, [Harrisburg], 1 June 2022, available from: www.spotlightpa.org/news/2022/06/uvalde-shooting-pennsylvania-gun-laws/.

Courage, Katherine Harmon, 'How did Nigeria quash its Ebola outbreak so quickly?', *Scientific American*, 18 October 2014, available from: www.scientificamerican.com/article/how-did-nigeria-quash-its-ebola-outbreak-so-quickly/.

Cox, Wendell, 'The evolving urban form: Manila', *New Geography*, 24 April 2011, available from: www.newgeography.com/content/002198-the-evolving-urban-form-manila.

Cox, Wendell, 'The evolving urban form: Jakarta (Jabotabek)', *New Geography*, 30 May 2011, available from: www.newgeography.com/content/002255-the-evolving-urban-form-jakarta-jabotabek.

Cox, Wendell, 'Largest 1,000 cities on Earth: World urban areas—2015 edition', *New Geography*, 2 February 2015, available from: www.newgeography.com/content/004841-largest-1000-cities-earth-world-urban-areas-2015-edition.

Culbertson, Shelly and Linda Robinson, *Making Victory Count after Defeating ISIS: Stabilization Challenges in Mosul and Beyond*, Santa Monica, CA: RAND Corporation, 2017. doi.org/10.7249/RR2076.

Dalton, Colonel James L. II, Commander, 161st Infantry Regiment, 25th Infantry Division, 'Commentary on Reduction of Strong Point San Manuel, Luzon, P.I.', 8 February 1945.

da Silva, Jo, Sam Kernaghan and Andrés Luque, 'A systems approach to meeting the challenges of urban climate change', *International Journal of Urban Sustainable Development* 4(2) (2012): 125–45. doi.org/10.1080/19463138.2012.718279.

Dasgupta, Rana, *Capital: The Eruption of Delhi*, New York, NY: Penguin.

Davis, Diane E., 'Reverberations: Mexico City's 1985 Earthquake and the Transformation of the Capital', in *The Resilient City: How Modern Cities Recover from Disaster*, Lawrence J. Vale and Thomas I. Campanella (eds), New York, NY: Oxford University Press, 2005, 255–80. doi.org/10.1093/oso/9780195175844.003.0018.

de Boar, John, 'Resilience and the fragile city', *Stability: International Journal of Security & Development* 4(1) (2015), Art. 17. doi.org/10.5334/sta.fk.

De Landa, Manuel, 'The Nonlinear Development Cities', in *ECO-TEC: Architecture of the In-Between*, Amerigo Marras (ed.), New York, NY: Princeton Architectural Press, 1999, 23-31.

Delk, James, 'MOUT: A Domestic Case Study—The 1992 Los Angeles Riots', in Russell W. Glenn (ed.), *The City's Many Faces: Proceedings of the RAND Arroyo-MCWL-J8 UWG Urban Operations Conference, April 13–14, 1999*, Santa Monica, CA: RAND Corporation, 2000, 79–156.

Delk, James D., *Fires & Furies: The L.A. Riots*, Palm Springs, CA: ETC, 1995.

De Manuel, *A Thousand Years of Nonlinear History*, New York, NY: Swerve, 2014.

Demarest, Geoffrey, 'Urban Land Use by Illegal Armed Groups in Medellin', in *Blood and Concrete: 21st Century Conflict in Urban Centers and Megacities*, Dave Dilegge, Robert J. Bunker, John P. Sullivan and Alma Keshavarz (eds), A Small Wars Journal Book, Washington, DC: Xlibris, 2019, 102–20.

Demographia, *Demographia World Urban Areas*, 13th annual edition, Belleville, IL: Wendell Cox Consultancy, April 2017.

Demographia, *Demographia World Urban Areas*, 15th annual edition, Belleville, IL: Wendell Cox Consultancy, April 2019.

Demographia, *Demographia World Urban Areas*, 16th annual edition, Belleville, IL: Wendell Cox Consultancy, April 2020.

Demographia, *Demographia World Urban Areas*, 17th annual edition, Belleville, IL: Wendell Cox Consultancy, June 2021, available from: www.demographia.com/db-worldua.pdf.

Department of the Army, *Military Operations on Urbanized Terrain (MOUT)*, Field Manual 90-10, Washington, DC: US Government Printing Office, 15 August 1979.

Department of the Army, *An Infantryman's Guide to Urban Combat*, Field Manual 90-10-1 [Advance copy], Washington, DC: US Government Printing Office, 12 May 1993.

Department of the Army, *Terms and Military Symbols*, ADP 1-02, Washington, DC: Headquarters, Department of the Army, August 2018, available from: irp.fas.org/doddir/army/adp1_02.pdf.

Department of Defense (DOD), *Department of Defense Dictionary of Military and Associated Terms*, Arlington, VA: US Department of Defense, 1972.

Desmet, Klaus and Esteban Rossi-Hansberg, *Analyzing urban systems: Have mega-cities become too large?*, Paper, Princeton University, 20 October 2014, available from: www.princeton.edu/~erossi/WBChapterKD%26ERH.pdf.

Dick, Charles, 'FIBUA: Lessons from history', *British Army Review Special Report: Urban Operations Report 1*, Winter 2018, 10–27.

Dickey, Christopher, *Securing the City: Inside America's Best Counterterror Force—The NYPD*, New York, NY: Simon & Schuster, 2009.

Diefendorf, Jeffry M., *In the Wake of War: The Reconstruction of German Cities after World War II*, New York, NY: Oxford University Press, 1993.

Dijkstra, Lewis, Ellen Hamilton, Somik Lall and Sameh Wahba, 'How do we define cities, towns, and rural areas?', *Sustainable Cities Blog*, Washington, DC: The World Bank, 10 March 2020, available from: blogs.worldbank.org/sustainablecities/how-do-we-define-cities-towns-and-rural-areas.

Dobbs, Richard, Jaana Remes, Sven Smit, James Manyika, Jonathan Woetzel and Yaw Agyenim-Boateng, *Urban World: The Shifting Global Business Landscape*, McKinsey Global Institute Report, Washington, DC: McKinsey Global Institute, 1 October 2013, available from: www.mckinsey.com/featured-insights/urbanization/urban-world-the-shifting-global-business-landscape.

Doyle, Arthur Conan, *A Study in Scarlet*, London: Ward Lock & Co., 1887.

D'Souza, Shanthie Mariet, 'Mumbai Terrorist Attacks of 2008', *Encyclopaedia Britannica*, [Online], n.d., available from: www.britannica.com/event/Mumbai-terrorist-attacks-of-2008.

Dueker, Ken (Director, Emergency Services, City of Palo Alto Office of Emergency Services), Interview with Dr Russell W. Glenn, 14 April 2016.

Dunn, Rob, *Never Out of Season: How Having the Food We Want When We Want It Threatens Our Food Supply and Our Future*, NY: Little, Brown & Company, 2017.

Dwyer, Jim and Kevin Flynn, 'Fatal confusion: A troubled emergency response; 9/11 exposed deadly flaws in rescue plan', *The New York Times*, 7 July 2020, available from: www.nytimes.com/2002/07/07/nyregion/fatal-confusion-troubled-emergency-response-9-11-exposed-deadly-flaws-rescue.html.

Dwyer, Sarah, 'Why Nigeria's response to Ebola succeeded', *CapacityPlus Blog*, October 2014, available from: www.capacityplus.org/why-nigerias-response-to-ebola-succeeded.

Edwards, Aaron, 'Misapplying lessons learned? Analysing the utility of British counterinsurgency strategy in Northern Ireland, 1971–76', *Small Wars & Insurgencies* 21(2) (2010): 303–30. doi.org/10.1080/09592318.2010.481427.

Egan, Timothy, *The Immortal Irishman*, Boston, MA: Mariner Books, 2016.

Elkhamri, Mounir, Lester W. Grau, Laurie King-Irani, Amanda S. Mitchell and Lenny Tasa-Bennett, 'Urban population control in a counterinsurgency', *Small Wars Journal*, n.d., available from: smallwarsjournal.com/documents/urbanpopulationcontrol.pdf.

Emanuel, Kerry, 'Edward Norton Lorenz, 1917–2008', *Science* 320(5879) (23 May 2008): 1025. doi.org/10.1126/science.1159438.

Emanuel, Rahm, *The Nation City: Why Mayors are Now Running the World*, New York, NY: Alfred A. Knopf, 2020.

Engelke, Peter, *The Security of Cities: Ecology and Conflict On an Urbanizing Planet*, Report, Washington, DC: Atlantic Council, 18 November 2013, available from: www.atlanticcouncil.org/in-depth-research-reports/report/the-security-of-cities-ecology-and-conflict-on-an-urbanizing-planet/.

Epstein, Dr Aaron, Telephone interview with Dr Russell W. Glenn, 25 September 2019.

Espinosa, Benjamin, 'Operation United Assistance: The Department of Defense response to the West African Ebola virus epidemic', Presentation to MDB in Megacities Conference, Fort Hamilton, NY, 4 April 2018.

Fair, C. Christine, *Urban Battle Fields of South Asia: Lessons Learned from Sri Lanka, India, and Pakistan*, Santa Monica, CA: RAND Corporation, 2004. doi.org/10.7249/MG210.

Fairries, Bertram, Interview with Dr Russell W. Glenn, San Francisco, CA, 12 April 2016.

Farmer, Paul, *Fevers, Feuds, and Diamonds: Ebola and the Ravages of History*, New York, NY: Farrar, Straus & Giroux, 2020.

Farrier, David, *Footprints: In Search of Future Fossils*, New York, NY: Farrar, Straus & Giroux, 2020.

Fasina, F.O., A. Shittu, D. Lazarus, O. Tomori, L. Simonsen, C. Viboud and G. Chowell, 'Transmission dynamics and control of Ebola virus disease outbreak in Nigeria, July to September 2014', *Euro Surveillance* 19(40) (9 October 2014). doi.org/10.2807/1560-7917.ES2014.19.40.20920.

Federal Emergency Management Agency (FEMA), *National Incident Management System, Third Edition*, Washington, DC: Department of Homeland Security, October 2017, available from: www.fema.gov/sites/default/files/2020-07/fema_nims_doctrine-2017.pdf.

Felbab-Brown, Vanda, *Bringing the State to the Slum: Confronting Organized Crime and Urban Violence in Latin America—Lessons for Law Enforcement and Policymakers*, Latin America Initiative at Brookings, Washington, DC: Brookings Institution, December 2011, available from: www.brookings.edu/wp-content/uploads/2016/06/1205_latin_america_slums_felbabbrown.pdf.

Felix, Kevin M. and Frederick D. Wong, 'The case for megacities', *The US Army War College Quarterly: Parameters* 45(1) (Spring 2015): 19–32. doi.org/10.55540/0031-1723.2798.

Ferris, Elizabeth, 'Urban disasters, conflict and violence: Implications for humanitarian work', *On the Record*, Washington, DC: The Brookings Institution, 28 February 2012, available from: www.brookings.edu/on-the-record/urban-disasters-conflict-and-violence-implications-for-humanitarian-work/.

Finch, Gavin, 'London retains its crown as world's top financial center', *Bloomberg*, 11 September 2017, available from: www.bloomberg.com/news/articles/2017-09-11/london-still-tops-financial-centers-despite-brexit-survey-says.

Fink, Sheri, 'Beyond hurricane heroics: What Sandy should teach us all about preparedness', *Stanford Medicine*, Special Report (Summer 2013), available from: sm.stanford.edu/archive/stanmed/2013summer/article5.html.

Finz, Stacy, 'HOSED/S.F. hydrants don't fit equipment from other fire departments. In a disaster, the city could be …', *SFGate*, [San Francisco, CA], 21 September 2005, available from: www.sfgate.com/news/article/HOSED-S-F-hydrants-don-t-fit-equipment-from-2568046.php.

Fisch, Michael, *An Anthropology of the Machine: Tokyo's Commuter Train Network*, Chicago, IL: University of Chicago Press, 2018. doi.org/10.7208/chicago/9780226558691.001.0001.

Fitzgerald, Robert B. (Master Chief US Navy, 1st Force Reconnaissance Company, 1st Reconnaissance Battalion, 1st Marine Division), Interview with Russell W. Glenn, Camp Pendleton, CA, 12 July 2001.

Florida, Richard, 'The economic power of cities compared to nations', [*CityLab*], *Bloomberg*, 17 March 2017, available from: www.citylab.com/life/2017/03/the-economic-power-of-global-cities-compared-to-nations/519294/.

Florida Health, 'Surveillance systems', [Online], Tallahassee: Florida Department of Health, 2020, available from: www.floridahealth.gov/diseases-and-conditions/disease-reporting-and-management/disease-reporting-and-surveillance/surveillance-systems.html.

Foege, William H., *House on Fire: The Fight to Eradicate Smallpox*, Berkeley, CA: University of California Press, 2011.

Foggatt, Tyler, 'Protocols: Who gets a ventilator?', *The New Yorker*, 20 April 2020, 13–14.

Ford, Paul, 'Tech support', *WIRED*, September 2020, 14–15.

Ford, Peter, 'Best practices for securing a megacity during a major world event 2: The 2016 Rio de Janeiro Summer Olympics', Presentation to Current and Future Operations in Megacities Conference, Tokyo, 18 July 2016.

Fox, Robert, Los Angeles Joint Regional Intelligence Center, Los Angeles Police Department Briefing, n.d., available from: docplayer.net/3600423-Los-angeles-joint-regional-intelligence-center-lieutenant-robert-fox-los-angeles-police-department-jric-co-program-manager-562-345-1102.html.

Fox, Sean, 'Urbanisation as a Global Historical Process: Theory and Evidence from Sub-Saharan Africa', in *Africa's Urban Revolution*, Susan Parnell and Edgar Pieterse (eds), New York, NY: Bloomsbury Academic, 2014, 257–83. doi.org/10.5040/9781350218246.ch-014.

Franco, Joseph, *The battle for Marawi: Urban warfare lessons for the AFP*, SRI Working Paper, Manila: Security Reform Initiative, 4 October 2017, available from: www.researchgate.net/publication/337076300_The_Battle_for_Marawi_Urban_Warfare_Lessons_for_the_AFP.

Frater, Alexander, *Chasing the Monsoon*, New York, NY: Alfred A. Knopf, 1991.

Frerichs, Ralph R., 'John Snow's Map 1 (Broad Street Pump Outbreak, 1854)', [Online], Los Angeles, CA: UCLA Department of Epidemiology, n.d.[a], available from: www.ph.ucla.edu/epi/snow/snowmap1_1854.html.

Frerichs, Ralph R., John Snow Site, [Online], Los Angeles, CA: UCLA Department of Epidemiology, n.d.[b], available from: www.ph.ucla.edu/epi/snow.html.

Frewen, John J., 'The Solomon Islands Intervention: The Regional Assistance Mission 2003', in *Trust and Leadership: The Australian Army Approach to Mission Command*, Russell W. Glenn (ed.), Dahlonega, GA: University of North Georgia Press, 2020, 206–40.

Frey, William H. and Zachary Zimmer, 'Defining the City', in *Handbook of Urban Studies*, Ronan Paddison (ed.), London: Sage, 2001, 15–35. doi.org/10.4135/9781848608375.n2.

Fukuyama, Francis, *The Origins of Political Order: From Prehuman Times to the French Revolution*, London: Profile, 2012.

Fuller, J.F.C., *The Generalship of Alexander the Great*, New York, NY: Da Capo, 1960.

Garrett, Laurie, 'Welcome to the first war zone Ebola crisis', *Foreign Policy*, 18 October 2018, available from: foreignpolicy.com/2018/10/18/welcome-to-the-first-war-zone-ebola-crisis/.

Gaul, Gilbert M., 'The homes in Dorian's path are in a high-risk area. Why do they cost so much?', *The New York Times*, 3 September 2019, available from: www.nytimes.com/2019/09/04/books/review/gilbert-gaul-the-geography-of-risk.html.

Gayer, Laurent, *Karachi: Ordered Disorder and the Struggle for the City*, Noida, India: HarperCollins, 2014.

Gell-Mann, Murray, 'Complex Adaptive Systems', in *Complexity: Metaphors, Models, and Reality*, George A. Cowan, David Pines and David Meltzer (eds), SFI Studies in the Sciences of Complexity, Proc. Vol. XIX, Boston, MA: Addison-Wesley, 1994, 17–45.

Gies, Francis and Joseph Gies, *Life in a Medieval City*, New York, NY: Harper Perennial, 2016.

Gilbert, Jackie, 'CDC RFP: Electronic Surveillance System of the Early Notification of Community-based Epidemics (ESSENCE) operations and maintenance support', *FedHealthIT.com*, 7 April 2020, available from: www.fedhealthit.com/2020/04/cdc-to-award-contract-for-electronic-surveillance-system-for-the-early-notification-of-community-based-epidemics-essence-operations-and-maintenance-support/ [page discontinued].

Gilligan, Andrew, 'Fukushima: Tokyo was on the brink of nuclear catastrophe, admits former prime minister', *The Telegraph*, [London], 4 March 2016, available from: www.telegraph.co.uk/news/worldnews/asia/japan/12184114/Fukushima-Tokyo-was-on-the-brink-of-nuclear-catastrophe-admits-former-prime-minister.html.

Glaeser, Edward, *Triumph of the City: How Our Greatest Invention Makes Us Richer, Smarter, Greener, Healthier, and Happier*, New York, NY: Penguin, 2011.

Glenn, Russell W., *Combat in Hell: A Consideration of Constrained Urban Warfare*, Santa Monica, CA: RAND Corporation, 1996.

Glenn, Russell W., *Heavy Matter: Urban Operations' Density of Challenges*, Santa Monica, CA: RAND Corporation, 2000.

Glenn, Russell W., *Honing the Keys to the City: Refining the United States Marine Corps Reconnaissance Force for Urban Ground Combat Operations*, Santa Monica, CA: RAND Corporation, 2003.

Glenn, Russell W., *Managing complexity during military urban operations: Visualizing the elephant*, Documented Briefing No. DB-430-A, Santa Monica, CA: RAND Corporation, January 2004, available from: www.rand.org/pubs/documented_briefings/DB430.readonline.html.

Glenn, Russell W., 'Terrorism and cities: A target rich environment', *Small Wars Journal*, 1 April 2005, 8–12, available from: smallwarsjournal.com/documents/swjmag/v1/glenn.htm.

Glenn, Russell W., *Considering Urban Control: A Summary of the 2006 Israeli Defense Forces–US Joint Forces Command Urban Operations Conference*, Santa Monica, CA: RAND Corporation, February 2007.

Glenn, Russell W., *All Glory is Fleeting: Insights from the Second Lebanon War*, Santa Monica, CA: RAND Corporation, February 2008.

Glenn, Russell W., *Band of Brothers or Dysfunctional Family? A Military Perspective on Coalition Challenges during Stability Operations*, Santa Monica, CA: RAND Corporation, 2011.

Glenn, Russell W., *Core Counterinsurgency Asset: Lessons from Iraq and Afghanistan for United States Army Corps of Engineers Leaders*, Study sponsored by the United States Army Corps of Engineers, 31 May 2012 [Revised 8 December 2016].

Glenn, Russell W., *Rethinking Western Approaches to Counterinsurgency: Lessons from Post-Colonial Conflict*, London: Routledge, 2015. doi.org/10.4324/9781315744650.

Glenn, Russell W., 'Megacities: The good, the bad, and the ugly', *Small Wars Journal*, 17 February 2016, available from: smallwarsjournal.com/jrnl/art/megacities-the-good-the-bad-and-the-ugly.

Glenn, Russell W., *Short war in a perpetual conflict: Implications of Israel's 2014 Operation Protective Edge for the Australian Army*, Army Research Paper No. 9, Canberra: Australian Army, June 2016, available from: researchcentre.army.gov.au/sites/default/files/arp9_glen_short_war_in_a_perpetual_conflict.pdf.

Glenn, Russell W., 'Ten million is not enough: Coming to grips with megacities, challenges and opportunities', *Small Wars Journal*, 25 January 2017, available from: smallwarsjournal.com/jrnl/art/ten-million-is-not-enough-coming-to-grips-with-megacities%E2%80%99-challenges-and-opportunities.

Glenn, Russell W., 'Terrorism and Cities: A Target Rich Environment', in *Blood and Concrete: 21st Century Conflict in Urban Centers and Megacities*, Dave Dilegge, Robert J. Bunker, John P. Sullivan and Alma Keshavarz (eds), A Small Wars Journal Book, Washington, DC: Xlibris, 2019.

Glenn, Russell W. (ed.), *Trust and Leadership: The Australian Army Approach to Mission Command*, Dahlonega, GA: University of North Georgia Press, 2020.

Glenn, Russell W., Sidney W. Atkinson, Michael Barbero, Frederick J. Gellert, Scott Gerwehr, Steven Hartman, Jamison Jo Medby, Andrew O'Donnell, David Owen and Suzanne Pieklik, *Ready for Armageddon: Proceedings of the 2001 RAND Arroyo–Joint ACTD-CETO-USMC Nonlethal and Urban Operations Program Urban Operations Conference*, Santa Monica, CA: RAND Corporation, 2002, available from: www.rand.org/pubs/conf_proceedings/CF179.html.

Glenn, Russell W., Eric L. Berry, Colin C. Christopher, Thomas A. Kruegler and Nicholas R. Marsella, *Where None Have Gone Before: Operational and Strategic Perspectives on Multi-Domain Operations in Megacities. Proceedings of the 'Multi-Domain Battle in Megacities' Conference, April 3–4, 2018, Fort Hamilton, New York*, Fort Eustis, VA: US Army Training and Doctrine Command, 20 July 2018, available from: community.apan.org/wg/tradoc-g2/mad-scientist/m/multi-domain-battle-mdb-in-megacities/244661.

Glenn, Russell W., Colin Christopher, Caleb Dexter, David Norton and Robert Nussbaumer (eds), *Achieving Convergence during Humanitarian Assistance and Disaster Relief Operations in the World's Largest Urban Areas: Proceedings of the 'Current and Future Operations' in Megacities Conference, Tokyo, Japan, July 16–18, 2019*, Fort Eustis, VA: US Army Training and Doctrine Command, 1 October 2019, available from: community.apan.org/wg/tradoc-g2/mad-scientist/m/tokyo-megacities-conference-2019/294569.

Glenn, Russell W., Steven L. Hartman and Scott Gerwehr, *Urban Combat Service Support Operations: The Shoulders of Atlas*, Santa Monica, CA: RAND Corporation, 2003, available from: www.rand.org/content/dam/rand/pubs/monograph_reports/2005/MR1717.pdf.

Glenn, Russell W., Colin Holland, Alasdair W.G. Mackie, Brenda Oppermann, Deborah Zubow Prindle and Myra Speelmans, *Evaluation of USAID's Community Stabilization Program (CSP) in Iraq: Effectiveness of the CSP Model as a Non-Lethal Tool for Counterinsurgency*, Washington, DC: United States Agency for International Development, 2009, available from: pdf.usaid.gov/pdf_docs/PDACN461.pdf.

Glenn, Russell W. and Gina Kingston, *Urban Battle Command in the 21st Century*, Santa Monica, CA: RAND Corporation, 2005, available from: www.rand.org/content/dam/rand/pubs/monographs/2005/RAND_MG181.pdf.

Glenn, Russell W., Randall Steeb and John Matsumura, *Corralling the Trojan Horse: A Proposal for Improving U.S. Urban Operations Preparedness in the Period 2000–2025*, Santa Monica, CA: RAND Corporation, 2001.

Glenny, Misha, 'Cocaine, sex and social media: The untold story of Rio's most notorious cartel boss', *WIRED*, 26 October 2015, available from: www.wired.co.uk/article/rocinha-brazil-drug-cartel-antonio-lopes-nem.

Glenny, Misha, *Nemesis: One Man and the Battle for Rio*, New York, NY: Alfred A. Knopf, 2016.

Goldstein, Joseph, '1.5 million antibody tests show what parts of N.Y.C. were hit hardest', *The New York Times*, 20 August 2020, available from: www.nytimes.com/2020/08/19/nyregion/new-york-city-antibody-test.html.

Goodell, Jeff, *The Water Will Come: Rising Seas, Sinking Cities, and the Remaking of the Civilized World*, NY: Little, Brown & Company, 2017.

Grande, Lise, 'Humanitarian assistance and disaster relief: Lessons from a combat zone', Presentation to Achieving Convergence during Humanitarian Assistance and Disaster Relief Operations in the World's Largest Urban Areas Conference, Tokyo, 18 July 2019.

Greenberg, Andy, *Sandworm: A New Era of Cyberwar and the Hunt for the Kremlin's Most Dangerous Hackers*, New York, NY: Doubleday, 2019.

Griffiths, James, 'Hong Kong's vast $3.8 billion rain-tunnel network', *CNN Style*, 26 July 2020, available from: www.cnn.com/style/article/hong-kong-tunnels-climate-crisis-intl-hnk-dst/index.html.

Guest, Robert, 'The Anglosphere and the Sinosphere drift apart', [*The World in 2020*], *The Economist*, [London], December 2019, 19, available from: worldin.economist.com/article/17310/edition2020anglosphere-and-sinosphere-drift-apart.

Hall, Nathan, 'Fukushima-Daiichi: Multinational disaster response & longterm crisis management', Briefing slides, Santa Monica, CA: RAND Corporation, 14 May 2013.

Hallegatte, Stephane, Colin Green, Robert J. Nicholls and Jan Corfee-Morlot, 'Future flood losses in major coastal cities', *Nature Climate Change* 3 (2013): 802–6. doi.org/10.1038/nclimate1979.

Hammer, Joshua, 'The great Japan earthquake of 1923', *Smithsonian Magazine*, May 2011, available from: www.smithsonianmag.com/history/the-great-japan-earthquake-of-1923-1764539/.

Hand, Marcus, 'Malacca and S'pore Straits traffic hits new high in 2016, VLCCs fastest growing segment', *Seatrade Maritime News*, 13 February 2017, available from: www.seatrade-maritime.com/news/asia/malacca-and-s-pore-strait-traffic-hits-new-high-in-2016-vlccs-fastest-growing-segment.html.

Harmsen, Peter, *Shanghai 1937: Stalingrad on the Yangtze*, Havertown, PA: Casemate, 2013.

Harper, Douglas R., 'Citizen', in *Online Etymology Dictionary*, 2001–22, available from: www.etymonline.com/word/citizen.

Harris, Marc, Robert Dixon, Nicholas Melin, Daniel Hendrex, Richard Russo and Michael Bailey, *Megacities and the United States Army: Preparing for a Complex and Uncertain Future*, Chief of Staff of the Army Strategic Studies Group, June 2014, available from: www.army.mil/e2/c/downloads/351235.pdf.

Harrison, Dustin (Lieutenant Commander, US Navy), Interview with Dr Russell W. Glenn, Fort Detrick, MD, 30 March 2018.

Hartrich, John P., 'Adapting the army to win decisively in megacities', *Military Review: The Professional Journal of the US Army*, 18 December 2015, available from: www.armyupress.army.mil/Journals/Military-Review/Online-Exclusive/2015-Online-Exclusive-Articles/Win-Decisively/.

Hassett, Brenna, *Built on Bones: 15,000 Years of Urban Life and Death*, New York, NY: Bloomsbury Sigma, 2017. doi.org/10.5040/9781472948311.

Haysom, Simone, *Sanctuary in the City? Urban Displacement and Vulnerability: Final Report*, HPG Report 33, London: Humanitarian Policy Group, Overseas Development Institute, June 2013, available from: cdn.odi.org/media/documents/8444.pdf.

Heal, Charles S., Email to Russell W. Glenn, Subject: Megacities research, 17 March 2016.

Heal, Charles S., 'Best practices for securing a megacity during a major world event 1', Presentation to Current and Future Operations in Megacities Conference, Tokyo, 18 July 2019.

Hein, Carola, 'Resilient Tokyo: Disaster and Transformation in the Japanese City', in *The Resilient City: How Modern Cities Recover from Disaster*, Lawrence J. Vale and Thomas I. Campanella (eds), New York, NY: Oxford University Press, 2005, 213–34. doi.org/10.1093/oso/9780195175844.003.0016.

Helfand, David J., *A Survival Guide to the Misinformation Age: Scientific Habits of Mind*, New York, NY: Columbia University Press, 2016. doi.org/10.7312/helf16872.

Hempel, Sandra, *Medical Detective: John Snow and the Mystery of Cholera*, London: Granta, 2006.

Hesiod, *Works and Days*, trans. Hugh G. Evelyn-White, 1914, available from: people.sc.fsu.edu/~dduke/lectures/hesiod1.pdf.

Hill, Alice and Leonardo Martinez-Diaz, 'Adapt or perish: Preparing for the inescapable effects of climate change', *Foreign Affairs* 99(1) (January–February 2020): 107–17.

Hirsch, Martin, Pierre Carli, Rémy Nizard, Bruno Riou, Barouyr Baroudjian, Thierry Baubet, Vibol Chhor, Charlotte Chollet-Xemard, Nicolas Dantchev, Nadia Fleury, Jean-Paul Fontaine, Youri Yordanov, Maurice Raphael, Catherine Paugam Burtz and Antoine Lafont, 'The medical response to multisite terrorist attacks in Paris', *The Lancet* 386(10012) (19 December 2015): 2535–38. doi.org/10.1016/S0140-6736(15)01063-6.

Hongo, Jun, 'Tokyo underground: Taking property development to new depths', *The Japan Times*, [Tokyo], 12 April 2014, available from: www.japantimes.co.jp/life/2014/04/12/lifestyle/tokyo-underground/#.XDp77M9KgWo.

Hornak, Leo, 'It's not just a soap opera, it's a "radio movie"', *The World*, [Boston, MA], 8 September 2014, available from: www.pri.org/stories/2014-09-08/its-not-just-soap-opera-its-radio-movie.

Hudson-Edwards, Karen and Noah Raford, *Humanitarian Crisis Drivers of the Future: Urban Catastrophes—The Wat/San Dimension*, Humanitarian Futures Programme Report, London: King's College London, 2009, available from: www.humanitarianfutures.org/wp-content/uploads/2013/06/Humanitarian-Crisis-Drivers-of-the-Future-Urban-Catastrophes-the-WatSan-Dimension.pdf.

Hughes, Bettany, *Istanbul: A Tale of Three Cities*, London: Weidenfeld & Nicolson, 2017.

Huq, Saleemul, 'Environmental Hazards in Dhaka', in *Crucibles of Hazard: Mega-Cities and Disasters in Transition*, James K. Mitchell (ed.), New York, NY: United Nations University, 1999.

Hurley, John (Colonel, US Army), Interview with Dr Russell W. Glenn, Winchester, VA, 8 November 2011.

Hurst, Daniel, 'This is not a "what if" story: Tokyo braces for the earthquake of a century', *The Guardian*, 11 June 2019, available from: www.theguardian.com/cities/2019/jun/12/this-is-not-a-what-if-story-tokyo-braces-for-the-earthquake-of-a-century.

Iles, Greg, *Deep Sleep*, New York, NY: Penguin, 2002.

Immigration and Refugee Board of Canada, 'Responses to Information Requests (RIRs)', Document KEN103225.E, Toronto: IRB, 16 November 2009, available from: www.justice.gov/sites/default/files/eoir/legacy/2013/11/07/KEN103225.E.pdf.

Imran, Muhammad, Shady Elbassuoni, Carlos Castillo, Fernando Diaz and Patrick Meier, 'Practical Extraction of Disaster-Relevant Information from Social Media', in *WWW '13 Companion: Proceedings of the 22nd International World Wide Web Conference*, New York, NY: Association for Computing Machinery, 2013, 1021–24. doi.org/10.1145/2487788.2488109.

Inam, Aseem, *Planning for the Unplanned: Recovering from Crises in Megacities*, London: Routledge, 2005.

Ingersoll, Geoffrey, 'General James "Mad Dog" Mattis email about being "too busy to read" is a must-read', *Business Insider*, 10 May 2013, available from: www.businessinsider.com/viral-james-mattis-email-reading-marines-2013-5.

Ingram, Kiriloi M., 'Revisiting Marawi: Women and the struggle against the Islamic State in the Philippines', *Lawfare*, 4 August 2019, available from: www.lawfareblog.com/revisiting-marawi-women-and-struggle-against-islamic-state-philippines.

Inskeep, Steve, *Instant City: Life and Death in Karachi*, New York, NY: Penguin, 2011.

Institute of Governance Studies, *State of Cities: Urban Governance in Dhaka*, Report, Dhaka: BRAC University, May 2012, available from: www.academia.edu/35811593/STATE_OF_CITIES_Urban_Governance_in_Dhaka.

Intergovernmental Panel on Climate Change (IPCC), 'Urban Areas', in *Climate Change 2014: Impacts, Adaptation, and Vulnerability. Part A: Global and Sectoral Aspects. Working Group II Contribution to the IPCC Fifth Assessment Report*, Cambridge, UK: Cambridge University Press, 2014, 535–612.

Internal Displacement Monitoring Centre, *Global Report on Internal Displacement 2018: Part 1. On the GRID: The Global Displacement Landscape*, Geneva: IDMC, 2018, available from: www.internal-displacement.org/global-report/grid2018/downloads/report/2018-GRID-part-1.pdf.

International Committee of the Red Cross (ICRC), 'Syria: ICRC works to avoid massive water crisis in Aleppo', *News*, Geneva: ICRC, 10 November 2015, available from: www.icrc.org/en/document/syria-icrc-water-crisis-aleppo.

International Committee of the Red Cross (ICRC), 'New research shows urban warfare 8 times more deadly for civilians in Syria and Iraq', News release, Geneva: ICRC, 1 October 2018, available from: www.icrc.org/en/document/new-research-shows-urban-warfare-eight-times-more-deadly-civilians-syria-iraq.

International Federation of Red Cross and Red Crescent Societies (IFRC), *World Disasters Report 2010: Focus on Urban Risk*, Geneva: IFRC, 2010, available from: www.theisrm.org/public-library/IFRC%20(2010)%20World%20Disaster%20Report%20-%20Urban%20Risk.pdf.

International Federation of Red Cross and Red Crescent Societies (IFRC), *Emergency Plan of Action Final Report: Nigeria—Ebola Virus Disease*, Geneva: IFRC, 2 September 2014, available from: reliefweb.int/sites/reliefweb.int/files/resources/MDRNG017FR.pdf.

International Organization for Migration (IOM), *Migrants and Cities: New Partnerships to Manage Mobility*, World Migration Report 2015, Geneva: IOM, 2015, available from: www.iom.int/world-migration-report-2015.

Ishtiaque, Asif and Nurul Islam Nazem, 'Household-level disaster-induced losses and rural–urban migration: Experience from world's one of the most disaster-affected countries', *Natural Hazards* 86 (2017): 315–26. doi.org/10.1007/s11069-016-2690-5.

Ishtiaque, Asif and Md. Sofi Ullah, 'The influence of factors of migration on the migration status of rural–urban migrants in Dhaka, Bangladesh', *Human Geographies* 7(2) (2013): 45–52. doi.org/10.5719/hgeo.2013.72.45.

Islam, Nazrul, A.Q.M. Mahbub and Nurul Islam Nazem, 'Urban slums of Bangladesh', *The Daily Star*, [Dhaka], 20 June 2009, available from: www.thedailystar.net/news-detail-93293.

Jacobs, Jane, *The Death and Life of Great American Cities*, New York, NY: Vintage, 1992.

Jamieson, Amy, 'How New York City got control of COVID-19—and where it goes from here', *Healthline*, 20 July 2020, available from: www.healthline.com/health-news/how-new-york-city-got-control-of-covid19.

Jamshed, Zahra, 'How Singapore is using technology to solve its water shortage', *CNN Business*, 25 September 2019, available from: www.cnn.com/2019/09/25/tech/singapore-water-technology-innovative-cities/index.html.

Japan Joint Staff, 'Lessons learned from the Great East Japan Earthquake', Briefing slides, Disaster Relief Operation, J-3, Japan Joint Staff, 7 February 2012.

Jefferson, Mark, 'The law of the primate city', *Geographical Review* 29(2) (April 1939): 226–32. doi.org/10.2307/209944.

Jenkins, R.D., 'Some notes on fighting in built-up areas (FIBUA)', *British Army Review Special Report: Urban Operations Report 1*, Winter 2018, 28–37.

Jennings, Steve, Julian Cottee, Tom Curtis and Simon Miller, *Food in an Urbanised World: The Role of City Region Food Systems in Resilience and Sustainable Development*, International Sustainability Unit Report, Long Hanborough, UK: 3Keel, April 2015, available from: www.3keel.com/wp-content/uploads/reports/CRFS%20Final%20Draft_0.pdf.

Jha, Abbas, Jessica Lamond, Robin Bloch, Namrata Bhattacharya, Ana Lopez, Nikolaos Papachristodoulou, Alan Bird, David Proverbs, John Davies and Robert Barker, *Five feet high and rising: Cities and flooding in the 21st century*, Policy Research Working Paper 5648, Washington, DC: The World Bank, May 2011. doi.org/10.1596/1813-9450-5648.

JLee, 'No more skipping 4, 13, 14, or 24 in Vancouver floor numbers', *Vancouver Sun*, 14 November 2015, available from: vancouversun.com/news/local-news/no-more-skipping-4-13-14-24-in-vancouver-floor-numbers.

Joint and Coalition Operational Analysis (JCOA), *Operation UNITED ASSISTANCE: The DOD Response to Ebola in West Africa*, Suffolk, VA: JCOA, US Joint Staff J-7, 6 January 2016, available from: www.jcs.mil/Portals/36/Documents/Doctrine/ebola/OUA_report_jan2016.pdf.

Jones, Colin, *Paris: The Biography of a City*, New York, NY: Penguin, 2006.

Josephus, *The Jewish War*, London: Penguin, 1959.

Katz, Bruce and Jennifer Bradley, *The Metropolitan Revolution: How Cities and Metros Are Fixing Our Broken Politics and Fragile Economy*, Washington, DC: Brookings Institution Press, 2013.

Katz, Jesse, 'The geography of getting by: Vendors in Los Angeles' MacArthur Park fight for their right to sell', *The American Prospect*, 19 June 2012, available from: prospect.org/article/geography-getting.

Kautzman, Janette L., Managing internally displaced persons (IDP) in an urban fight, Unpublished paper, n.d.

Kelly, Charles, 'Assessing disaster needs in megacities: Perspectives from developing countries', *GeoJournal* 37 (November 1995): 381–85. doi.org/10.1007/BF00814020.

Kelly, Charles, *Acute food insecurity in mega-cities: Issues and assistance options*, Disaster Studies Working Paper 7, London: Benfield Hazard Research Centre, University College London, July 2003, available from: www.ucl.ac.uk/hazard-centre/sites/hazard_centre/files/wp7.pdf.

Kelly, Raymond W., 'Testimony by Raymond W. Kelly, Police Commissioner, City of New York', in *Lessons from the Mumbai Terrorist Attacks: Parts I and II*, Hearings before the Committee on Homeland Security and Governmental Affairs, United States Senate, 111th Congress, 1st Session, 8 and 28 January 2009, Washington, DC: US Government Printing Office, available from: www.govinfo.gov/content/pkg/CHRG-111shrg49484/html/CHRG-111shrg49484.htm.

Kennedy, Kelly, *They Fought for Each Other: The Triumph and Tragedy of the Hardest Hit Unit in Iraq*, New York, NY: St Martin's Press, 2010.

Kennedy, Ross (1st Lieutenant, British Army), Interview with Russell W. Glenn and Todd Helmus, Upavon, UK, 8 December 2003.

Kenny, Alice, 'Ecosystem services in the New York City watershed', *The Ecosystem Marketplace*, 10 February 2006, available from: www.forest-trends.org/ecosystem_marketplace/ecosystem-services-in-the-new-york-city-watershed-1969-12-31/.

Khambatta, Michael, Interview with Dr Russell W. Glenn, Washington, DC, 26 February 2008.

Khanna, Parag, 'When cities rule the world', *Featured Insights*, McKinsey & Company, 1 February 2011, available from: www.mckinsey.com/featured-insights/urbanization/when-cities-rule-the-world.

Kiger, Patrick J., 'How 9/11 became the deadliest day in history for US firefighters', *History Channel*, 20 May 2019, available from: www.history.com/news/9-11-world-trade-center-firefighters.

Kilcullen, David, *The Australian Army in the urban, networked littoral*, Australian Army Research Paper No. 2, Canberra: Australian Army Research Centre, 2014, available from: researchcentre.army.gov.au/sites/default/files/kilcullen_b5_web_11august_0.pdf.

Kilcullen, David, *Out of the Mountains: The Coming Age of the Urban Guerrilla*, Oxford, UK: Oxford University Press, 2015.

Kipling, Rudyard, *The Works of Rudyard Kipling*, Ware, UK: Wordsworth Poetry Library, 1994.

Klay, Phil, *Redeployment*, New York, NY: Penguin, 2015.

Knezys, Stasys and Romanas Sedlickas, *The War in Chechnya*, College Station, TX: Texas A&M Press, 1999.

Knight, Charles and Katja Theodorakis, *The Marawi Crisis: Urban Conflict and Information Operations*, Special Report, Canberra: Australian Strategic Policy Institute, 31 July 2019, available from: www.aspi.org.au/report/marawi-crisis-urban-conflict-and-information-operations.

Koerner, Brendan I., 'Street life', *WIRED*, 27 October 2019, 72–85.

Kolbert, Elizabeth, 'The spread: How pandemics shape human history', *The New Yorker*, 6 April 2020, 58–61.

Kotkin, Joel, 'China's urban crisis', *City Journal* (Spring 2019), available from: www.city-journal.org/chinas-urban-crisis.

Kottasová, Ivana, 'Floods in London are the latest sign big cities aren't ready for climate change', *CNN*, 26 July 2021, available from: www.cnn.com/2021/07/26/europe/london-flooding-infrastructure-climate-intl-cmd/index.html.

Kötter, Theo and Frank Friesecke, *Developing urban indicators for managing mega cities*, Paper, Copenhagen: International Federation of Surveyors, 2009, available from: www.fig.net/resources/proceedings/2009/fig_wb_2009/papers/urb/urb_2_koetter.pdf.

Krulak, Charles C., 'The strategic corporal: Leadership in the three block war', *Marines Magazine*, January 1999, available from: apps.dtic.mil/sti/pdfs/ADA399413.pdf.

Kumagai, Yoshio and Yoshiteru Nojima, 'Urbanization and Disaster Mitigation in Tokyo', in *Crucibles of Hazard: Mega-Cities and Disasters in Transition*, James K. Mitchell (ed.), New York, NY: United Nations University, 1999, 56–91.

Lacey, Sharon Tosi, 'How the invasion of Grenada was planned with a tourist map and a copy of "The Economist"', *Military Times*, [Arlington, VA], 26 October 2018, available from: www.militarytimes.com/veterans/military-history/2018/10/25/how-the-invasion-of-grenada-was-planned-with-a-tourist-map-and-a-copy-of-the-economist/.

Lall, Somik V. and Uwe Deichmann, *Density and disasters: Economics of urban hazard risk*, Policy Research Working Paper No. 5161, Washington, DC: The World Bank, January 2010. doi.org/10.1596/1813-9450-5161.

Langford, Ian, 'Mission command during megacity HADR operations', Presentation to Current and Future Operations in Megacities Conference, Tokyo, 16 July 2019.

Lappin, Yaakov, *The IDF's momentum plan aims to create a new type of war machine*, Perspectives Paper No. 1497, Ramat Gan, Israel: Begin-Sadat Center for Strategic Studies, 22 March 2020.

Le Drian, Jean-Yves, *Who Is the Enemy?*, trans. Sandra Smith, Paris: Les Éditions du Cerf, 2016.

Lee Kuan Yew, *From Third World to First: Singapore and the Asian Economic Boom*, New York, NY: HarperCollins, 2000.

Levy, Steven, 'Has the Coronavirus killed the Techlash?', *WIRED*, 20 March 2020, available from: www.wired.com/story/plaintext-has-the-coronavirus-killed-the-techlash/.

Lewis, James, 'The battle of Marawi: Small team lessons learned for the close fight', *Small Wars Journal*, 23 January 2019, available from: smallwarsjournal.com/index.php/blog/battle-marawi-small-team-lessons-learned-close-fight.

Lewis-Kraus, Gideon, 'Trust fails', *WIRED*, July–August 2020, 62–67.

Li, Enjie, Joanna Endter-Wada and Shujuan Li, 'Characterizing and contextualizing the water challenges of megacities', *Journal of the American Water Resources Association* 51(3) (2016): 589–613. doi.org/10.1111/1752-1688.12310.

Lochbaum, David, Edwin Lyman and Susan Q. Stranahan, *Fukushima: The Story of a Nuclear Disaster*, New York, NY: The New Press, 2014.

Lodhammar, Pehr, Skype interview with Dr Russell W. Glenn, 7 June 2021.

Loh Kah Seng, *Squatters into Citizens: The 1961 Bukit Ho Swee Fire and the Making of Modern Singapore*, Singapore: NUS Press, 2013. doi.org/10.2307/j.ctv1qv3g0.

Lombardo, Joseph, Howard Burkom, Eugene Elbert, Steven Magruder, Sheryl Happel Lewis, Wayne Loschen, James Sari, Carol Sniegoski, Richard Wojcik and Julie Pavlin, 'A systems overview of the Electronic Surveillance System for the Early Notification of Community-Based Epidemics (ESSENCE II)', *Journal of Urban Health* 80(Supp. 1) (2003): i32–i42, available from: pubmed.ncbi.nlm.nih.gov/12791777/.

Lorenz, Edward N., 'Predictability: Does the flap of a butterfly's wings in Brazil set off a tornado in Texas?', Paper presented to American Association for the Advancement of Science 139th Meeting, Washington, DC, 29 December 1972, available from: eapsweb.mit.edu/sites/default/files/Butterfly_1972.pdf.

Los Angeles Almanac, 'Municipal Police Departments Los Angeles County', *Los Angeles Almanac*, 2022, available from: www.laalmanac.com/crime/cr69.php.

Los Angeles Police Department (LAPD), 'Gangs', [Online], Los Angeles Police Department, 8 September 2019, available from: www.lapdonline.org/get_informed/content_basic_view/1396.

Lowe, Keith, *Inferno: The Fiery Destruction of Hamburg, 1943*, New York, NY: Scribner, 2007.

Lumumba, Jane, 'Impossible Possibilities: The Fragility and Resilience of Lagos', in *Building Resilience in Cities under Stress*, Francesco Mancini and Andrea Ó Súilleabháin (eds), New York, NY: International Peace Institute, June 2016, 38–49.

Machado, James (Major, US Army), Discussion with Russell W. Glenn, Republic of Korea, 7 November 2018.

Machold, Rhys, 'Militarising Mumbai? The "politics of response"', *Contexto Internacional* 39(03) (September–December 2017): 477–98. doi.org/10.1590/s0102-8529.2017390300002.

Madad, Syra, Nicholas V. Cagliuso, Sr, Dave A. Chokshi, Machelle Allen, Remle Newton-Dame and Jesse Singer, 'NYC Health + Hospitals' rapid responses to COVID-19 were built on a foundation of emergency management, incident command, and analytics', *Health Affairs*, 11 June 2020, available from: www.healthaffairs.org/do/10.1377/hblog20200609.171463/full/.

Mahoney, Dan (Northern California Regional Intelligence Center), Interview with Dr Russell W. Glenn, San Francisco, CA, 12 April 2016.

Malpezzi, Stephen, Urban growth and development at six scales, Second draft, University of Wisconsin James A. Graaskamp Center for Real Estate, 29 January 2008.

Manaugh, Geoff and Nicola Twilley, Until Proven Safe: The History and Future of Quarantine, NY: Farrar, Straus & Giroux, 2021.

Maritime and Port Authority of Singapore, 'Port statistics', [Online], Singapore: MPA, 2021, available from: www.mpa.gov.sg/who-we-are/newsroom-resources/research-and-statistics.

Markel, Howard, Harvey B. Lipman, J. Alexander Navarro, Alexandra Sloan, Joseph R. Michalsen, Alexandra Minna Stern and Martin S. Cetron, 'Nonpharmaceutical interventions implemented by US cities during the 1918–1919 influenza pandemic', *Journal of the American Medical Association* 298(6) (2007): 644–54. doi.org/10.1001/jama.298.6.644.

Mars, Roman and Kurt Kohlstedt, *The 99% Invisible City: A Field Guide to the Hidden World of Everyday Design*, Boston, MA: Houghton Mifflin Harcourt, 2020.

Mask, Deirdre, *The Address Book: What Street Addresses Reveal about Identity, Race, Wealth, and Power*, New York, NY: St Martin's Press, 2020.

Matsuda, Iware, 'Two surveys for taking measures to cope with the coming earthquake to the Tokyo metropolis', *GeoJournal* 38 (March 1996): 349–53. doi.org/10.1007/BF00204728.

Matsuoka, Yuki and Rajib Shaw (eds), *Hyogo Framework for Action and Urban Disaster Resilience*, Community, Environment and Disaster Risk Management Vol. 16, Bingley, UK: Emerald Publishing Limited, 2014. doi.org/10.1108/S2040-7262201416.

Mattis, James N., Interview with Russell W. Glenn, Palo Alto, CA, 31 August 2014.

Maxey, Levi, 'Preparing for the urban future of counterinsurgency', *Indian Strategic Studies Blog*, 10 March 2018, available from: strategicstudyindia.blogspot.com/2018/03/preparing-for-urban-future-of.html.

Mayakovsky, Vladimir, 'Great Big Hell of a City', in *Imagining America: Influence and Images in Twentieth-Century Russia*, Alan M. Ball (ed.), Oxford, UK: Rowman & Littlefield, 2003.

McAvoy, Jennifer L., Telephone interview with Dr Russell W. Glenn, 4 February 2021.

McCarthy, Dayton, *The worst of both worlds: An analysis of urban littoral combat*, Australian Army Occasional Paper: Conflict Theory and Strategy 002, Canberra: Australian Army Research Centre, April 2018, available from: researchcentre.army.gov.au/sites/default/files/the_worst_of_both_worlds.pdf.

McCullagh, Kevin, 'Cities are about to change forever: Here are three key decisions they must make', *Fast Company*, 5 May 2017, available from: www.fastcompany.com/90123848/cities-are-about-to-change-forever-here-are-3-key-decisions-they-must-make.

McCullough, David, *The Path between the Seas: The Creation of the Panama Canal, 1870–1914*, New York, NY: Touchstone, 1977.

McCurry, Justin, 'Tokyo "has 70% chance of powerful earthquake within four years"', *The Guardian*, 23 January 2012, available from: www.theguardian.com/world/2012/jan/23/tokyo-powerful-earthquake-four-years.

McDonald, Robert I., *Conservation for Cities: How to Plan & Build Natural Infrastructure*, Washington, DC: Island Press, 2015. doi.org/10.5822/978-1-61091-523-6.

McDonnell, Patrick J., 'As it recovers from earthquakes, Mexico City looks nervously at its (very) active volcano', *Los Angeles Times*, 27 September 2017, available from: www.latimes.com/world/mexico-americas/la-fg-mexico-volcano-20170927-story.html.

McGeehan, Timothy, 'A war plan orange for climate change', *Proceedings* 143(10) (October 2017): 48–53, [Annapolis, MD: US Naval Institute], available from: www.usni.org/magazines/proceedings/2017-10/war-plan-orange-climate-change.

McLain, Jeremy D., 'Match made in heaven? Or hell?: Megacities and autonomous systems', *Small Wars Journal*, 25 August 2018, available from: smallwarsjournal.com/jrnl/art/match-made-heaven-or-hell-megacities-and-autonomous-systems.

McNickle, Chris, *Bloomberg: A Billionaire's Ambition*, New York, NY: Skyhorse, 2017.

McWilliams, Timothy S., *US Marines in Battle: Fallujah, November–December 2004*, Quantico, VA: Marine Corps History Division, 2014.

Medby, Jamison Jo and Russell W. Glenn, *Street Smart: Intelligence Preparation of the Battlefield*, Santa Monica, CA: RAND Corporation, 2002.

Meerow, Sara, 'Double exposure, infrastructure planning, and urban climate resilience in coastal megacities: A case study of Manila', *Environment and Planning A: Economy and Space* 49(11) (2017): 2649–72. doi.org/10.1177/0308518X17723630.

Mehrota, Shagun, Claudia E. Natenzon, Ademola Omojola, Regina Folorunsho, Joseph Gilbride and Cynthia Rosenzweig, 'Framework for City Climate Risk Assessment', in *Cities and Climate Change: Responding to an Urgent Agenda. Volume 2*, Daniel Freire Hoornweg, Mila Lee, Marcus J. Bhada-Tata and Belinda Perinaz Yuen (eds), Washington, DC: The World Bank, 2013, 182–241, available from: documents1.worldbank.org/curated/en/321111468182335037/pdf/626960PUB0v20B0iesClimateChangeVol2.pdf.

Melvin, Mungo, *Sevastopol's Wars: Crimea from Potemkin to Putin*, New York, NY: Osprey, 2017.

Metzel, Matthew N., Todd J. McCubbin, Heidi B. Fouty, Ken G. Morris, John J. Gutierrez and John Lorenzen, 'Failed megacities and the joint force', *JFQ* 96 (1st Quarter 2020): 109–14, available from: ndupress.ndu.edu/Portals/68/Documents/jfq/jfq-96/JFQ-96_109-114_Metzel-et-al.pdf?ver=2020-02-07-150502-647.

Michaels, Jim, 'Iraqi forces in Mosul see deadliest urban combat since World War II', *USA Today*, 29 March 2017, [Updated 30 March 2017], available from: www.usatoday.com/story/news/world/2017/03/29/united-states-mosul-isis-deadly-combat-world-war-ii/99787764/.

Miles, Kathryn, *Super Storm: Nine Days Inside Hurricane Sandy*, New York, NY: Dutton, 2014.

Miller, Susan, 'Record number of cities advance LGBT rights this year', *USA Today Weekend*, 20–22 October 2017, 4A.

Milner, Greg, 'Nobody knows what lies beneath New York City', *Bloomberg Businessweek*, 10 August 2017, available from: www.bloomberg.com/news/features/2017-08-10/nobody-knows-what-lies-beneath-new-york-city.

Ministry of Defence (MOD), *Operation Banner: An Analysis of Military Operations in Northern Ireland*, Army Code 71842, London: Chief of the General Staff, British Army, July 2006, available from: wikileaks.cash/uk-operation-banner-2006.pdf.

Mitchell, Ellen, 'Foreign powers test US defenses amid coronavirus pandemic', *The Hill*, [Washington, DC], 19 April 2020, available from: thehill.com/policy/defense/493490-foreign-powers-test-us-defenses-amid-coronavirus-pandemic.

Mitchell, James K., 'Coping with natural hazards and disasters in megacities: Perspectives on the twenty-first century', *GeoJournal* 37 (1995): 303–11. doi.org/10.1007/BF00814009.

Mitchell, James K. (ed.), *Crucibles of Hazard: Mega-Cities and Disasters in Transition*, New York, NY: United Nations University, 1999.

Mitchell, James K., 'Introduction', in *Crucibles of Hazard: Mega-Cities and Disasters in Transition*, James K. Mitchell (ed.), New York, NY: United Nations University, 1999.

Mitchell, James K., 'Natural Disaster in the Context of Mega-Cities', in *Crucibles of Hazard: Mega-Cities and Disasters in Transition*, James K. Mitchell (ed.), New York, NY: United Nations University, 1999.

Mitchell, William J., *e-topia: 'Urban Life, Jim—But Not as We Know It'*, Cambridge, MA: MIT Press, 1999. doi.org/10.7551/mitpress/2844.001.0001.

Mogul, Rhea and Swati Gupta, 'At least 31 people killed after Mumbai hit with torrential rain', *CNN*, 19 July 2021, [Updated 20 July 2021], available from: www.cnn.com/2021/07/19/india/mumbai-heavy-rain-landslide-intl-hnk/index.html.

Molesky, Mark, *This Gulf of Fire: The Destruction of Lisbon, or Apocalypse in the Age of Science and Reason*, New York, NY: Alfred A. Knopf, 2015.

Molteni, Megan, 'Fatal flaw', *WIRED*, July–August 2021, 62–73.

Monnery, Neil, *Architect of Prosperity: Sir John Cowperthwaite and the Making of Hong Kong*, London: London Publishing Partnership, 2017.

Moore, Aaron William, *Bombing the City: Civilian Accounts of the Air War in Britain and Japan, 1939–1945*, Cambridge, UK: Cambridge University Press, 2018. doi.org/10.1017/9781108552479.

Mougeot, Luc J.A., *Urban Food Production: Evolution, Official Support and Significance*, Cities Feeding People Series Report 8, Ottawa: International Development Research Centre, 1994, available from: idl-bnc-idrc.dspacedirect.org/bitstream/handle/10625/14949/103013.pdf?sequence=1.

Mourby, Adrian, 'Where are the world's most war-damaged cities?', *The Guardian*, 17 December 2015, available from: www.theguardian.com/cities/2015/dec/17/where-world-most-war-damaged-city.

Mumford, Lewis, *The City in History: Its Origins, Its Transformations, and Its Prospects*, New York, NY: MJF, 1961.

Myhre, Janell (Regional Program Manager, Bay Area Urban Area Security Initiative), Interview with Russell W. Glenn, San Francisco, CA, 13 April 2016.

Nanto, Dick K., William H. Cooper, J. Michael Donnelly and Renée Johnson, *Japan's 2011 Earthquake and Tsunami: Economic Effects and Implications for the United States*, CRS Report for Congress R41702, Washington, DC: Congressional Research Service, 6 April 2011, available from: sgp.fas.org/crs/row/R41702.pdf.

Narvekar, Mahesh and Gita Kewalramani, *City Profile: Greater Mumbai*, Mumbai, India: Municipal Corporation of Greater Mumbai Disaster Risk Management Master Plan, 2010.

National Defense University, CAPSTONE General and Flag Officer Course, Washington, DC: NDU, n.d., available from: capstone.ndu.edu.

National Diet of Japan, *The Official Report of the Fukushima Nuclear Accident Independent Investigation Commission: Executive Summary*, Tokyo: Government of Japan, 2012.

National Geographic, 'Walking Tokyo', *National Geographic* 235 (April 2019): 38–65.

Neuwirth, Robert, *Shadow Cities: A Billion Squatters, A New Urban World*, New York, NY: Routledge, 2005.

Newton, Steven, 'The most dangerous fault in America', *Earth: The Science behind the Headlines*, 9 May 2016, available from: www.earthmagazine.org/article/most-dangerous-fault-america/.

Norman, Donald A., *Living with Complexity*, Cambridge, MA: MIT Press, 2011.

Norton, Richard J., 'Feral cities: Problems today, battlefields tomorrow', *Marine Corps University Journal* 1 (Spring 2010): 50–77.

NPR Staff and Wires, 'Food, gas shortages amid relief efforts in Japan', *KPBS*, [San Diego, CA], 17 March 2011, available from: www.kpbs.org/news/2011/mar/17/food-gas-shortages-amid-relief-efforts-japan/.

Nuclear Energy Agency of the Organisation for Economic Co-operation and Development (NEA), 'Timeline for the Fukushima Daiichi nuclear power plant accident', *News*, Paris: NEA, 7 March 2012, available from: www.oecd-nea.org/news/2011/NEWS-04.html.

Nussbaum, Brian, 'Protecting global cities: New York, London and the internationalization of municipal policing for counter terrorism', *Global Crime* 8(3) (2007): 213–32. doi.org/10.1080/17440570701507745.

NYC Health, 'Trends and totals', *COVID-19 Data*, City of New York, 11 March 2021, [Updated 2022], available from: www1.nyc.gov/site/doh/covid/covid-19-data-totals.page.

NYC Special Initiative for Rebuilding and Resiliency, *PlaNYC: A Stronger, More Resilient New York*, City of New York, 2013, available from: www1.nyc.gov/site/sirr/report/report.page.

Odierno, Raymond (General, US Army, retired), Speech to 'Operating in Dense Urban Environments' Class of 1978 Student Workshop for Civil–Military Operations, West Point, NY, 18 April 2018.

Okumura, Tetsu, Kouichiro Suzuki, Atsuhiro Fukuda, Akitsugu Kohama, Nobukatsu Takasu, Shinichi Ishimatsu and Shigeaki Hinohara, 'The Tokyo subway sarin attack: Disaster management, part 1—Community emergency response', *Academic Emergency Medicine* 5(6) (1998): 613–17. doi.org/10.1111/j.1553-2712.1998.tb02470.x.

Olshansky, Robert B., Laurie A. Johnson and Kenneth C. Topping, with Yoshiteru Murosaki, Kazuyoshi Ohnishi, Hisako Koura and Ikuo Kobayashi, *Opportunity in Chaos: Rebuilding After the 1994 Northridge and 1995 Kobe Earthquakes*, Urbana-Champaign, IL, and San Francisco, CA: Department of Urban and Regional Planning, University of Illinois, and Laurie Johnson Consulting & Research, 2005 [Online 2011], available from: docs.wixstatic.com/ugd/0b4d51_a073dddfe4f0474ba7b91f1d5572dfa6.pdf.

Olson, Wyatt, 'After 2011 Japan earthquake, US military learned to play supporting role in disaster relief', *Stars and Stripes*, [Washington, DC], 8 March 2016, available from: www.stripes.com/news/after-2011-japan-earthquake-us-military-learned-to-play-supporting-role-in-disaster-relief-1.396953 [page discontinued].

O'Neill, James P., 'Preparing for and managing megacity crises (the NYPD perspective): 9/11 and Hurricane Sandy lessons for US military leaders', Presentation to Multi-Domain Battle in Megacities Conference, Fort Hamilton, NY, 3 April 2018.

O'Neill, R.V., Donald Lee Deangelis, J.B. Waide and Timothy F.H. Allen, *A Hierarchical Concept of Ecosystems*, Monographs in Population Biology Vol. 23, Princeton, NJ: Princeton University Press, 1986.

Oosterveld, Willem, Reinier Bergema, Rianne Siebenga and Bernhard Schneider, *Resilient Cities, Safe Societies: How Cities and States Can Cooperate to Combat the Violence Nexus and Promote Human Security*, The Hague, Netherlands: The Hague Centre for Strategic Studies, 2018.

Oprea, Mark, 'What will Mexico do when its deadliest volcano erupts?', Pacific Standard, [Santa Barbara, CA], 30 October 2018, available from: psmag.com/environment/what-will-mexico-do-if-its-deadliest-volcano-erupts.

Oriki, Ryoichi, Keynote presentation to Current and Future Operations in Megacities Conference, Tokyo, 17 July 2019.

Orr, Robert, 'Governing When Chaos Rules: Enhancing Governance and Participation', in *The Battle for Hearts and Minds: Using Soft Power to Undermine Terrorist Networks*, Alexander T.J. Lennon (ed.), Cambridge, MA: MIT Press, 2003, 232–48.

Osaragi, Toshihiro, 'Modeling a spatiotemporal distribution of stranded people returning home on foot in the aftermath of a large-scale earthquake', *Natural Hazards* 68 (2013): 1385–98. doi.org/10.1007/s11069-012-0175-8.

Osborne, Robin and Andrew Wallace-Hadrill, 'Cities of the Ancient Mediterranean', in *The Oxford Handbook of Cities in World History*, Peter Clark (ed.), Oxford, UK: Oxford University Press, 2016, 49–65.

Oshinsky, David, *Bellevue: Three Centuries of Medicine and Mayhem at America's Most Storied Hospital*, New York, NY: Doubleday, 2016.

Oskin, Becky, 'Japan earthquake & tsunami of 2011: Facts and information', *Live Science*, [New York], 13 September 2017, [Updated 26 February 2022], available from: www.livescience.com/39110-japan-2011-earthquake-tsunami-facts.html.

Otu, Akaninyene, Soter Ameh, Egbe Osifo-Dawodu, Enoma Alade, Susan Ekuri and Jide Idris, 'An account of the Ebola virus disease outbreak in Nigeria: Implications and lessons learnt', *BMC Public Health* 18(3) (2018). doi.org/10.1186/s12889-017-4535-x.

Packer, George, 'The megacity: Decoding the chaos of Lagos', *The New Yorker*, 13 November 2016, 62–75.

Page, Max, 'The City's End: Past and Present Narratives of New York's Destruction', in *The Resilient City: How Modern Cities Recover from Disaster*, Lawrence J. Vale and Thomas I. Campanella (eds), New York, NY: Oxford University Press, 2005, 75–93. doi.org/10.1093/oso/9780195175844.003.0008.

Parker, Barrett K. and H. Quinton Lucie, 'Secondary earthquakes: New Madrid Seismic Zone response during an ongoing emergency', *HDIAC Journal* 4 (Spring 2017): 23–27.

Parker, Dennis J., 'Disaster Response in London: A Case of Learning Constrained by History and Experience', in *Crucibles of Hazard: Mega-Cities and Disasters in Transition*, James K. Mitchell (ed.), New York, NY: United Nations University, 1999.

Paulovich, Michael J. (Lieutenant Colonel, US Marine Corps), Email to Russell W. Glenn, Subject: Force recon and STA [surveillance and target acquisition] teams, 13 November 2001.

Paynter, Ben, 'Why Bloomberg Philanthropies' James Anderson tops our list of the most creative people in business 2017', *Fast Company*, 15 May 2017, available from: www.fastcompany.com/40412383/why-bloomberg-philanthropies-james-anderson-tops-our-list-of-the-most-creative-people-in-business-2017.

Peilin, Wu and Minghong Tan, 'Challenges for sustainable urbanization: A case study of water shortage and water environment changes in Shandong, China', *Procedia Environmental* Sciences 13 (2012): 919–27. doi.org/10.1016/j.proenv.2012.01.085.

Perkins, David G. (Commanding General, US Division—North), Interview with Dr Russell W. Glenn, Tikrit, Iraq, 28 June 2011 [as appears in Russell W. Glenn, *Core Counterinsurgency Asset: Lessons from Iraq and Afghanistan for United States Army Corps of Engineers Leaders*, Study sponsored by the US Army Corps of Engineers, 31 May 2012 (Revised 8 December 2016), 261–271].

Perlman, Janice, *Favela: Four Decades of Living on the Edge in Rio de Janeiro*, New York, NY: Oxford University Press, 2010.

Perry, Andre M., 'New Orleans is still learning from the lessons of Katrina—Houston should too', *The Avenue Blog*, Washington, DC: The Brookings Institution, 29 August 2017, available from: www.brookings.edu/blog/the-avenue/2017/08/29/new-orleans-is-still-learning-from-the-lessons-of-katrina-houston-should-too/.

Perry, Suzanne, Dale Cox, Lucile Jones, Richard Bernknopf, James Goltz, Kenneth Hudnut, Dennis Mileti, Daniel Ponti, Keith Porter, Michael Reichle, Hope Seligson, Kimberley Shoaf, Jerry Treiman and Anne Wein, *The Shakeout Earthquake Scenario: A Story That Southern Californians Are Writing*, USGS Circular 1324, Reston, VA: US Geological Survey, 2008. doi.org/10.3133/cir1324.

Petraeus, David, 'Reflections on wars in Iraq and Afghanistan', *PRISM: The Journal of Complex Operations* 7(1) (14 September 2017), [Washington, DC: National Defence University], available from: cco.ndu.edu/News/Article/1299605/reflections-on-wars-in-iraq-and-afghanistan/.

Philipps, Dave, 'Seven hard lessons federal responders to Harvey learned from Katrina', *The New York Times*, 7 September 2017, available from: www.nytimes.com/2017/09/07/us/hurricane-harvey-katrina-federal-responders.html.

Polybius, *On Roman Imperialism*, trans. Evelyn S. Shuckburgh, Lake Bluff, IL: Regnery Gateway, 1987.

Pont, M.Y. Berghauser, P.G. Perg, P.A. Haupt and A. Heyman, 'A systematic review of the scientifically demonstrated effects of densification', *IOP Conference Series: Earth and Environmental Science* 588 (2020): 1.15–1.19. doi.org/10.1088/1755-1315/588/5/052031.

Postings, Robert, 'A guide to the Islamic State's way of urban warfare', Article, West Point, NY: Modern War Institute, 9 July 2018, available from: mwi.usma.edu/guide-islamic-states-way-urban-warfare/.

PricewaterhouseCoopers (PwC), 'Which are the largest city economies in the world and how might this change by 2025?', *PricewaterhouseCoopers UK Economic Outlook*, November 2019, London: PwC, available from: pwc.blogs.com/files/global-city-gdp-rankings-2008-2025.pdf.

Puente, Sergio, 'Social vulnerability to disasters in Mexico City: An assessment method', in *Crucibles of Hazard: Mega-Cities and Disasters in Transition*, James K. Mitchell (ed.), New York, NY: United Nations University, 1999.

Rabasa, Angel, Robert D. Blackwill, Peter Chalk, Kim Cragin, C. Christine Fair, Brian A. Jackson, Brian Michael Jenkins, Seth G. Jones, Nathaniel Shestak and Ashley J. Tellis, *The lessons of Mumbai*, Occasional Paper 249, Santa Monica, CA: RAND Corporation, 2009, available from: www.rand.org/content/dam/rand/pubs/occasional_papers/2009/RAND_OP249.pdf.

Rakodi, Carole, 'Religion and Social Life in African Cities', in *Africa's Urban Revolution*, Susan Parnell and Edgar Pieterse (eds), New York, NY: Bloomsbury Academic, 2014, 82–109. doi.org/10.5040/9781350218246.ch-005.

Rasmussen, Jacob, '"We Are the True Blood of the Mau Mau": The Mungiki Movement in Kenya', in *Global Gangs: Street Violence Across the World*, Jennifer M. Hazen and Dennis Rodgers (eds), Minneapolis, MN: University of Minnesota Press, 2014, 213–35. doi.org/10.5749/minnesota/9780816691470.003.0011.

Rawlence, Ben, *City of Thorns: Nine Lives in the World's Largest Refugee Camp*, New York, NY: Picador, 2017.

Reader, John, *Cities*, New York, NY: Atlantic Monthly, 2004.

realestate-tokyo.com, 'Floods in Tokyo and safety tips and preparation', *realestate-tokyo.com*, 28 February 2020, [Updated 18 May 2022], available from: www.realestate-tokyo.com/living-in-tokyo/emergency-disaster/flood-in-tokyo-japan/.

Reeves, Robert W., 'Edward Lorenz revisiting the limits of predictability and their implications: An interview from 2007', *Bulletin of the American Meteorological Society* 95(5) (2014): 681–87. doi.org/10.1175/BAMS-D-13-00096.1.

Regional Plan Association, 'Our work', [Online], New York, NY: RPA, 2022, available from: www.rpa.org/programs.

Reid, T.R., *Confucius Lives Next Door: What Living in the East Teaches Us about Living in the West*, New York, NY: Vintage, 1999.

Renn, Aaron M., 'What is a global city?', *New Geography*, 6 December 2012, available from: www.newgeography.com/content/003292-what-is-a-global-city.

Revelli, Philippe, 'Singapore, Malaysia, and Indonesia: A triangle of growth or a triangle of inequality?', *Equal Times*, [Brussels], 4 October 2016, available from: www.equaltimes.org/singapore-malaysia-and-indonesia-a?lang=en#.XzrAIEl7kyk.

Reynolds, Cory (Regional Project Manager, Whole of Community and Communications, Bay Area Urban Area Security Initiative), Interview with Russell W. Glenn, San Francisco, CA, 13 April 2016.

Rich, Sarah, 'San Francisco embraces sharing economy for emergency preparedness', *Government Technology*, 14 June 2013, available from: www.govtech.com/public-safety/San-Francisco-Embraces-Sharing-Economy-for-Emergency-Preparedness.html.

Richards, David (General, British Army), Interview with Russell W. Glenn, Wilton, UK, 2 April 2008.

Ripley, Amanda, *The Unthinkable: Who Survives When Disaster Strikes—and Why*, New York, NY: Crown, 2008.

Ritchie, Hannah and Max Roser, 'Urbanization', *Our World in Data*, 2018, [Updated 2019], available from: ourworldindata.org/urbanization.

Roberts, Brian H., 'Risk and resilience in Asian cities: Case study of Manila', n.d., available from: www.academia.edu/9265596/Risk_and_Resilience_in_Asian_Cities_Case_Study_of_Manila.

Roberts, Nancy, 'Wicked problems and network approaches to resolution', *International Public Management Review* 1(1) (2000), available from: ipmr.net/index.php/ipmr/article/view/175.

Robinson, Wayne A., Eradicating organized criminal gangs in Jamaica: Can lessons be learnt from a successful counterinsurgency?, Master's thesis, United States Marine Corps Command and Staff College, Quantico, VA, 2008.

Rodin, Judith, *The Resilience Dividend: Being Strong in a World Where Things Go Wrong*, New York, NY: PublicAffairs, 2014.

Rodriguez, Rene, 'Miami condo king breaks silence on sea level rise comment: "Maybe I had too many drinks"', *Miami Herald*, 31 May 2018, available from: www.miamiherald.com/news/business/real-estate-news/article210857319.html.

Rosa, Amanda, 'What N.Y.C.'s antibody test results show us', *The New York Times*, 20 August 2020, available from: www.nytimes.com/2020/08/20/nyregion/nyc-coronavirus-antibody-testing.html.

Rose, Gideon, 'The fourth founding: The United States and the liberal order', *Foreign Affairs* 98(1) (January–February 2019): 10–21.

Ross, Will, 'Ebola crisis: How Nigeria's Dr Adadevoh fought the virus', *BBC News*, 20 October 2014, available from: www.bbc.com/news/world-africa-29696011.

Rozelle, Scott and Natalie Hell, *Invisible China: How the Urban–Rural Divide Threatens China's Rise*, Chicago, IL: University of Chicago Press, 2020. doi.org/10.7208/chicago/9780226740515.001.0001.

Rubin, Louis D., Jr (ed.), *The Quotable Baseball Fanatic*, Guilford, CT: Lyons Press, 2000.

Rukmana, Deden, 'The megacity of Jakarta: Problems, challenges and planning efforts', *Indonesia's Urban Studies Blog*, 29 March 2014, available from: indonesiaurbanstudies.blogspot.com/2014/03/the-megacity-of-jakarta-problems.html.

Rybczynski, Witold, *City Life: Urban Expectations in a New World*, New York, NY: Scribner, 1995.

Sadik-Khan, Janette, *Street Fight: Handbook for an Urban Revolution*, New York, NY: Viking, 2016.

Sadler, A.L., *Japanese Architecture: A Short History*, Tokyo: Tuttle Publishing, 2009.

Sagara, Junko and Keiko Saito, *Risk Assessment and Hazard Mapping*, Learning from Megadisasters Knowledge Note 5-1, Washington, DC: Global Facility for Disaster Reduction and Recovery, 1 July 2012, available from: www.gfdrr.org/en/publication/learning-megadisasters-knowledge-note-5-1.

Samaniego, Horacio and Melanie E. Moses, 'Cities as organisms: Allometric scaling of urban road networks', *Journal of Transport and Land Use* 1(1) (2008): 21–39. doi.org/10.5198/jtlu.v1i1.29.

Sampaio, Antonio and Eleanor Beevor, *Urban Drivers of Political Violence: Declining State Authority and Armed Groups in Mogadishu, Nairobi, Kabul and Karachi*, IISS Research Report, London: International Institute for Strategic Studies, May 2020, available from: www.urban-response.org/system/files/content/resource/files/main/Urban%20drivers%20of%20political%20violence%20-%20IISS%20Research%20Report.pdf.

Sanderson, D., P. Knox Clarke and L. Campbell, *Responding to urban disasters: Learning from previous relief and recovery operations*, ALNAP Lessons Paper, London: ALNAP, 2012, available from: www.alnap.org/help-library/responding-to-urban-disasters-learning-from-previous-relief-and-recovery-operations.

Santanam, Ramesh, 'Pittsburgh approves gun restrictions; lawsuits expected', *Associated Press*, 3 April 2019, 20, available from: apnews.com/article/3f4ffc8f307d46499b824dbf47467fe3.

Sassen, Saskia, *The Global City: New York, London, Tokyo*, Princeton, NJ: Princeton University Press, 2001. doi.org/10.2307/j.ctt2jc93q.

Sassen, Saskia, 'Cities in Today's Global Age', in *Connecting Cities: Networks. A Research Publication for the 9th World Congress of Metropolis*, Chris Johnson, Richard Hu and Shanti Abedin (eds), Barcelona: Metropolis Secretariat General, 2008, 22–43, available from: www.metropolis.org/sites/default/files/network_complete_0.pdf.

Satterthwaite, David, 'How urban societies can adapt to resource shortage and climate change', *Philosophical Transactions of the Royal Society A: Mathematical, Physical and Engineering Sciences* 369(1942) (2011): 1762–83. doi.org/10.1098/rsta.2010.0350.

Satterthwaite, David, Saleemul Huq, Mark Pelling, Hannah Reid and Patricia Romero Lankao, *Adapting to climate change in urban areas: The possibilities and constraints in low- and middle-income nations*, Human Settlements Discussion Paper Series, London: International Institute for Environment and Development, January 2007, available from: pubs.iied.org/pdfs/10549IIED.pdf.

Schadlow, Nadia, *War and the Art of Governance: Consolidating Combat Success into Political Victory*, Washington, DC: Georgetown University Press, 2017.

Schelske, Oliver, Lukas Sundermann and Peter Hausmann, *Mind the Risk: A Global Ranking of Cities Under Threat from Natural Disasters*, Zürich: Swiss Re, 18 September 2013, available from: www.researchgate.net/publication/329450315_Mind_the_risk_-_A_global_ranking_of_cities_under_threat_from_natural_disasters.

Schilthuizen, Menno, *Darwin Comes to Town: How the Urban Jungle Drives Evolution*, New York, NY: Picador, 2018.

Schmeltz, Michael T., Sonia K. González, Liza Fuentes, Amy Kwan, Anna Ortega-Williams and Lisa Pilar Cowan, 'Lessons from Hurricane Sandy: A community response in Brooklyn, New York', *Journal of Urban Health* 90 (2013): 799–809. doi.org/10.1007/s11524-013-9832-9.

Schumpeter, 'Global cities revisited: Where businesses locate now—and where they will go', *The Economist*, [London], 3 October 2013, available from: www.economist.com/blogs/schumpeter/2013/10/geography-business.

Scott-Clark, Cathy and Adrian Levy, *The Siege: 68 Hours Inside the Taj Hotel*, New York, NY: Penguin, 2013.

Scruggs, Gregory, 'How much public space does a city need?', *Next City*, [Philadelphia, PA], 7 January 2015, available from: nextcity.org/daily/entry/how-much-public-space-does-a-city-need-UN-Habitat-joan-clos-50-percent.

Seidensticker, Edward, *Tokyo from Edo to Showa, 1867–1989: The Emergence of the World's Greatest City*, Singapore: Tuttle, 2010.

Sennett, Richard, *The Uses of Disorder: Personal Identity & City Life*, New York, NY: Alfred A. Knopf, 1970.

Sennett, Richard, *Building and Dwelling: Ethics for the City*, New York, NY: Farrar, Straus & Giroux, 2018.

Shackle, Samira, *Karachi Vice: Life and Death in a Contested City*, London: Granta, 2001.

Shakespeare, William, 'The Tragedy of Coriolanus', in *Shakespeare, The Complete Works*, G.B. Harrison (ed.), New York, NY: Harcourt, Brace & World, 1968.

Sharkey, Patrick, *Uneasy Peace: The Great Crime Decline, the Renewal of City Life, and the Next War on Violence*, New York, NY: Norton, 2018.

Sharma, Richa and P.K. Joshi, 'Rapidly urbanizing Indian cities: The problem of local heat but a global challenge', *UGEC Viewpoints*, July 2013, 28–32.

Sheldrake, Merlin, *Entangled Life: How Fungi Make Our Worlds, Change Our Minds, & Shape Our Futures*, New York, NY: Random House, 2020.

Shepherd, J. Marshall, Harold Pierce and Andrew J. Negri, 'Rainfall modification by major urban areas: Observations from spaceborne rain radar on the TRMM satellite', *Journal of Applied Meteorology and Climatology* 41(7) (2002): 689–701. doi.org/10.1175/1520-0450(2002)041<0689:RMBMUA>2.0.CO;2.

Sherly, Mazhuvanchery Avarachen, Subhankar Karmakar, Devanathan Parthasarathy, Terence Chan and Christian Rau, 'Disaster vulnerability mapping for a densely populated coastal urban area: An application to Mumbai, India', *Annals of the Association of American Geographers* 105(6) (2015): 1198–220. doi.org/10.1080/00045608.2015.1072792.

Ship & Bunker News Team, '6 countries are responsible for almost 60% of all bunker sales', *Ship & Bunker*, [Vancouver, BC], 5 January 2016, available from: shipandbunker.com/news/world/608701-6-countries-are-responsible-for-almost-60-of-all-bunker-sales.

Shuaib, Faisal, Rajni Gunnala, Emmanuel O. Musa, Frank J. Mahoney, Olukayode Oguntimehin, Patrick M. Nguku, Sara Beysolow Nyanti, Nancy Knight, Nasir Sani Gwarzo, Oni Idigbe, Abdulsalam Nasidi and John F. Vertefeuille, 'Ebola virus disease outbreak—Nigeria, July–September 2014', *Morbidity and Mortality Weekly Report* 63(39) (3 October 2014): 867–72, Atlanta, GA: Centers for Disease Control and Prevention, available from: www.cdc.gov/mmwr/preview/mmwrhtml/mm6339a5.htm.

Singer, P.W. and Emerson T. Brooking, *Like War: The Weaponization of Social Media*, Boston, MA: Houghton Mifflin, 2018.

Skates, Jesse L., Interview with Dr Russell W. Glenn, Fort Eustis, VA, 21 January 2020.

Smit, Warren and Edgar Pieterse, 'Decentralisation and Institutional Reconfiguration in Urban Africa', in *Africa's Urban Revolution*, Susan Parnell and Edgar Pieterse (eds), New York, NY: Bloomsbury Academic, 2014, 148–66. doi.org/10.5040/9781350218246.ch-008.

Smith, Monica L., *Cities: The First 6,000 Years*, New York, NY: Viking, 2019.

Snow, John, 'Instances of the Communications of Cholera through the Medium of Polluted Water in the Neighborhood of Broad Street, Golden Square', in *On the Mode of Communication of Cholera*, London: John Churchill, 1855, available from: www.ph.ucla.edu/epi/snow/snowbook_a2.html.

Special Inspector General for Afghanistan Reconstruction, *Corruption in Conflict: Lessons from the US Experiences in Afghanistan*, Arlington, VA: SIGAR, September 2016, available from: www.sigar.mil/pdf/lessonslearned/SIGAR-16-58-LL-Executive-Summary.pdf.

Spillane, Mickey, *The Mike Hammer Collection. Volume 1*, New York, NY: New American Library, 2001.

SREO Consulting, 'Lessons Learned Study on UN Humanitarian, Civil–Military Coordination and Stabilization Efforts in Mosul', January 2019.

Statistics Japan, 'Railway passenger transport', *Prefecture Comparisons*, [Online], Tokyo: Statistics Japan, 2010, available from: stats-japan.com/t/kiji/10796.

Stillman, Sarah, 'Ebola and the culture makers', *The New Yorker*, 11 November 2014, available from: www.newyorker.com/news/daily-comment/ebola-culture-makers.

Stott, Clare and Mohammed Nadiruzzaman, *Disaster Risk Reduction in Dhaka City: From Urban Landscape Analysis to Opportunities for DRR Integration*, Uxbridge, UK: World Vision, 2014.

Strausbaugh, John, *City of Sedition: The History of New York City during the Civil War*, New York, NY: Hachette, 2016.

Strausbaugh, John, *Victory City: A History of New York and New Yorkers during World War II*, New York, NY: Hachette, 2018.

Strock, Carl A. (Lieutenant General, US Army, retired), Interview with Dr Russell W. Glenn and Dave Dilegge, Frederick, MD, 29 July 2011.

Suhartono, Muktita and Russell Goldman, 'Flash floods in Indonesia leave hundreds of thousands homeless', *The New York Times*, 2 January 2020, available from: www.nytimes.com/2020/01/02/world/asia/indonesia-jakarta-rain-floods.html.

Sullivan, John (Los Angeles County Sheriff's Department, retired), Discussion with Russell W. Glenn, Los Angeles, CA, 20 October 2021.

Sullivan, John P. and Alain Bauer, *Terrorism Early Warning: 10 Years of Achievement in Fighting Terrorism and Crime*, Los Angeles, CA: Los Angeles County Sheriff's Office, October 2008.

Sun, Tzu, *The Art of War*, trans. Samuel B. Griffith, New York, NY: Oxford University Press, 1982.

Sundermann, Lukas, Oliver Schelske and Peter Hausmann, *Mind the Risk: A Global Ranking of Cities Under Threat from Natural Disasters*, Zürich: Swiss Re, 2014, available from: www.swissre.com/dam/jcr:1609aced-968f-4faf-beeb-96e6a2969d79/Swiss_Re_Mind_the_risk.pdf.

Sweet, William V., Robert E. Kopp, Christopher P. Weaver, Jayantha Obeysekera, Radley M. Horton, E. Robert Thieler and Chris Zervas, *Global and Regional Sea Level Rise Scenarios for the United States*, NOAA Technical Report NOS CO-OPS 083, Silver Spring, MD: National Oceanic and Atmospheric Administration, January 2017, available from: tidesandcurrents.noaa.gov/publications/techrpt83_Global_and_Regional_SLR_Scenarios_for_the_US_final.pdf.

Szepesy, James E., The strategic corporal and the emerging battlefield: The Nexus between the USMC's three block war concept and network centric warfare, Master's thesis, The Fletcher School at Tufts University, Medford, MA, March 2005, available from: www.dtic.mil/dtic/tr/fulltext/u2/a575338.pdf [page discontinued].

Takemoto, Ryuji, 'The JGSDF role in megacity security operations', Presentation to Achieving Convergence during Humanitarian Assistance and Disaster Relief Operations in the World's Largest Urban Areas Conference, Tokyo, 16–18 July 2019.

Tamari, Salim, 'Confessionalism and Public Space in Ottoman and Colonial Jerusalem', in *Cities & Sovereignty: Identity Politics in Urban Spaces*, Diane E. Davis and Nora Libertun de Duren (eds), Bloomington, IN: Indiana University Press, 2011, 59–82.

Teng, Paul, Margarita Escaler and Mely Caballero-Anthony, 'Urban food security: Feeding tomorrow's cities', *Significance* 8(2) (2011): 57–60. doi.org/10.1111/j.1740-9713.2011.00486.x.

The Economist, 'A magic moment for the city of God: Security in Brazil', *The Economist*, [London], 12 June 2010, 42–43.

The Economist, 'Onward and upward: Shanty life in Brazil', *The Economist*, [London], 24 July 2010, 81.

The Economist, 'Conquering Complexo do Alemão: Organised crime in Brazil', *The Economist*, [London], 4 December 2010, 49.

The Economist, 'Golding goes: Jamaica's prime minister', *The Economist*, [London], 1 October 2011, 40.

The Economist, 'Mission impossible: Fukushima Dai-ichi', *The Economist*, [London], 7 February 2015, 22–23.

The Economist, 'Free exchange: Hard-nosed compassion', *The Economist*, [London], 26 September 2015, 70.

The Economist, 'Disaster foretold: Planning for El Nino', *The Economist*, [London], 7 November 2015, 55–56.

The Economist, 'The great urban racket: Africa's slums', *The Economist*, [London], 22 April 2017, 39–40.

The Economist, 'A long shadow: Islam and politics in Bangladesh', *The Economist*, [London], 3 June 2017, 31–32.

The Economist, 'First we take Nairobi: Democracy in Africa', *The Economist*, [London], 24 June 2017, 44.

The Economist, 'The longest flush: California against the rest', *The Economist*, [London], 8 July 2017, 26.

The Economist, 'The global property business tries to adapt to e-commerce', *The Economist*, 14 December 2017, 58–59, available from: www.economist.com/business/2017/12/14/the-global-property-business-tries-to-adapt-to-e-commerce.

The Economist, 'Vacant spaces: Retail property', *The Economist*, [London], 16 December 2017, 58.

The Economist, 'Ten per cent: Earthquake preparedness', *The Economist*, [London], 3 February 2018, 26.

The Economist, 'Into the urban maw: Cities and farming', *The Economist*, [London], 17 February 2018, 53–54.

The Economist, 'Beating the bugs: Sanitation in Bangladesh', *The Economist*, [London], 24 March 2018, 33–34.

The Economist, 'Shining some light: Latin America's homicide problem is a harbinger for the developing world', *The Economist*, [London], 7 April 2018, 16–18.

The Economist, 'Algorithm blues: Predictive policing and sentencing', *The Economist*, [London], 2 June 2018, [Technology Quarterly] 9–11.

The Economist, 'Villas and slums: Housing in the Middle East,' *The Economist*, [London], 16 June 2018, 37–38.

The Economist, 'Tragedy of the commons: Land in South Asia', *The Economist*, [London], 25 August 2018, 38.

The Economist, 'The anti-Lagos: Nigerian cities', *The Economist*, [London], 20 October 2018, 47.

The Economist, 'Grounding bugs: Public health', *The Economist*, [London], 20 October 2018, 73.

The Economist, 'Underneath the lamplight: Evolution', *The Economist*, [London], 10 November 2018, 77–78.

The Economist, 'Baby bust: The birth rate', *The Economist*, [London], 24 November 2018, 23–24.

The Economist, 'Brekekekex koax koax: Animal behavior', *The Economist*, [London], 15 December 2018, 17.

The Economist, 'Less than the sum of their parts: Municipal limits', *The Economist*, [London], 22 December 2018, 41–42.

The Economist, 'Four wheels better: Transport in Myanmar', *The Economist*, [London], 19 January 2019, 39.

The Economist, 'The global list', *The Economist*, [London], 26 January 2019, 19–22.

The Economist, 'Young Americans: Early education', *The Economist*, [London], 26 January 2019, 23–24.

The Economist, 'An elephant in the desert: Egypt's new capital', *The Economist*, [London], 26 January 2019, 40.

The Economist, 'First, wash your hands: Battling superbugs', *The Economist*, [London], 26 January 2019, 43–44.

The Economist, 'A school for small families: Demography', *The Economist*, [London], 2 February 2019, 50–52.

The Economist, 'Geography lessons', *The Economist*, [London], 23 February 2019, 50.

The Economist, 'Fighting Ebola, and myths: Congo', *The Economist*, [London], 23 March 2019, 42–43.

The Economist, 'Revolt of the cities: Turkey's local elections', *The Economist*, [London], 6 April 2019, 41.

The Economist, 'Chairbound but seated: Japanese with disabilities', *The Economist*, [London], 3 August 2019, 29.

The Economist, 'Seeing red: Turmoil in Hong Kong', *The Economist*, [London], 10 August 2019, 16–18.

The Economist, 'Higher tide', *The Economist*, [London], 17 August 2019, 15–18.

The Economist, 'King of the heap: Karachi', *The Economist*, [London], 26 October 2019, 35–36.

The Economist, 'City air makes you free: Domestic migration', *The Economist*, [London], 16 November 2019, 10–11.

The Economist, 'The age of mechanical reproduction as a work of art', *The Economist*, [London], 21 December 2019, 23–25.

The Economist, 'Melting pots', *The Economist*, [London], 21 December 2019, 63–65.

The Economist, 'The incredible sinking city: Jakarta submerged', *The Economist*, [London], 11 January 2020, 32.

The Economist, 'The long game: The road', *The Economist*, [London], 8 February 2020, 7–9.

The Economist, 'Digital plurality: Are data more like oil or sunlight?', *The Economist*, [London], 22 February 2020, [Special report] 4–6.

The Economist, 'Flu jabs: Japan may have to cancel the Olympics', *The Economist*, [London], 7 March 2020, 36.

The Economist, 'Generation game: Democracy in Africa', *The Economist*, [London], 7 March 2020, 46.

The Economist, 'An island at the ready', *The Economist*, [London], 28 March 2020, 35.

The Economist, 'Distancing neighbors: Mexican–American relations', *The Economist*, [London], 28 March 2020, 30, 32.

The Economist, 'Hand-to-mouth to lockdown: Covid-19 in South Asia', *The Economist*, [London], 28 March 2020, 36.

The Economist, 'The drifters', *The Economist*, [London], 4 April 2020, 31.

The Economist, 'Corona-speak', *The Economist*, [London], 4 April 2020, 70.

The Economist, 'Tall tales of the city: Kenya', *The Economist*, [London], 11 April 2020, 39.

The Economist, 'Microbes and the metropolis: How diseases shape cities', *The Economist*, [London], 25 April 2020, 78–79.

The Economist, 'Leaders and misleaders', *The Economist*, [London], 2 May 2020, 36.

The Economist, 'Reaping from the whirlwind: How Covid-19 is changing science', *The Economist*, [London], 9 May 2020, 62–63.

The Economist, 'Upping the Anta: Chinese brands', *The Economist*, [London], 16 May 2020, 54.

The Economist, 'The great land grab: Transport', *The Economist*, [London], 23 May 2020, 45.

The Economist, 'Medellín's medical marvel: Colombia', *The Economist*, [London], 6 June 2020, 25–26.

The Economist, 'Viral marketing: Indonesian politics', *The Economist*, [London], 6 June 2020, 30–31.

The Economist, 'Electrical storm: Hong Kong's future', *The Economist*, [London], 6 June 2020, 58–60.

The Economist, 'On every street: Urban society', *The Economist*, [London], 13 June 2020, 31–32.

The Economist, 'Missions impossible: Global firefighting', *The Economist*, [London], 20 June 2020, [Special report] 6–9.

The Economist, 'Who you gonna call? Civil society', *The Economist*, [London], 11 July 2020, 32–33.

The Economist, 'The darkness behind: Hong Kong's companies', *The Economist*, [London], 18 July 2020, 32.

The Economist, 'Class acts: The socioeconomics of sewage', *The Economist*, [London], 18 July 2020, 65–66.

The Economist, 'An outsized punch', *The Economist*, [London], 25 July 2020, 3–4.

The Economist, 'Hold on: Life on furlough', *The Economist*, [London], 25 July 2020, 38.

The Economist, 'Cleanliness is next to growth: Hygiene', *The Economist*, [London], 1 August 2020, 69–71.

The Economist, 'Worlds apart: Hukou reform', *The Economist*, [London], 23 August 2020, 35–36.

The Economist, 'The high-rise life: Housing in Seoul', *The Economist*, [London], 29 August 2020, 60–61.

The Economist, 'Parcels, plots and power: Property rights', *The Economist*, [London], 12 September 2020, 37–39.

The Economist, 'Learning to live with it: Natural disasters', *The Economist*, [London], 12 September 2020, 67–68.

The Economist, 'Cradle to desk: Sexual politics in South Korea', *The Economist*, [London], 17 October 2020, 31–32.

The Economist, 'Picking up the pieces: Turkey', *The Economist*, [London], 5 December 2020, 52.

The Economist, 'Country bumpkins and city slickers', *The Economist*, [London], 23 January 2021, 65.

The Economist, 'Trouble in the country: Human capital', *The Economist*, [London], 23 January 2021, 66–67.

The Economist, 'Build it and they will go', *The Economist*, [London], 27 February 2021, 35.

The Economist, 'Urbs prima in Indis: City administration in India', *The Economist*, [London], 8 May 2021, 38–39.

The Economist, 'Serve the rich: Inequality in education', *The Economist*, [London], 29 May 2021, 36–37.

The Economist, 'Rich slum, poor slum: Poverty', *The Economist*, [London], 19 June 2021, 57–58.

The Economist, 'A midsummer bug hunt: Microecology', *The Economist*, [London], 19 June 2021, 76.

The Economist, 'Soaking it up: Flood-proofing cities', *The Economist*, [London], 20 November 2021, 42–43.

The Japan Times, '"Indirect" deaths from disasters', [Editorial], *The Japan Times*, [Tokyo], 23 March 2019, available from: www.japantimes.co.jp/opinion/2019/03/23/editorials/indirect-deaths-disasters/#.XLz2v-tKhn4.

The Saskawa Peace Foundation (SPF), *The Fukushima Nuclear Accident and Crisis Management: Lessons for Japan–US Alliance Cooperation*, Tokyo: SPF, September 2012, available from: www.spf.org/jpus/img/investigation/book_fukushima.pdf.

The Washington Post, 'The battle for hearts and minds', *The Washington Post*, Fog of War Vignette No. 8, 1998, available from: www.washingtonpost.com/wp-srv/inatl/longterm/fogofwar/vignettes/v8.htm?noredirect=on.

The White House, 'Chapter Five: Lessons Learned', in *The Federal Response to Hurricane Katrina: Lessons Learned*, Washington, DC: The White House, 2006, available from: georgewbush-whitehouse.archives.gov/reports/katrina-lessons-learned/chapter5.html.

Thompson, Clive, 'North star: The American dream is alive and well—in Canada', *WIRED*, September 2020, 16–17.

Thouret, Jean-Claude, 'Urban hazards and risks; consequences of earthquakes and volcanic eruptions: An introduction', *GeoJournal* 49 (1999): 131–35. doi.org/10.1023/A:1007118027266.

Thucydides, *History of the Peloponnesian War*, trans. Rex Warner, New York, NY: Penguin, 1972.

Tilly, Charles, 'Cities and states in Europe, 1000–1800', *Theory and Society* 18 (1989): 563–84. doi.org/10.1007/BF00149492.

Tinniswood, Adrian, *Visions of Power: Ambition and Architecture from Ancient Times to the Present*, New York, NY: Steward, Tabori & Chang, 1998.

Tokyo Metropolitan Government, 'About our city', [Online], 2006, available from: www.metro.tokyo.lg.jp/english/about/index.html.

TomTom International BV, 'TomTom Traffic Index: Ranking 2019', [Online], Amsterdam: TomTom, 2019, [Updated 2021], available from: www.tomtom.com/en_gb/traffic-index/ranking/.

Townsend, Anthony M., *Smart Cities: Big Data, Civic Hackers, and the Quest for a New Utopia*, New York, NY: W.W. Norton, 2013.

Townsend, Stephen J., 'Megacity scenarios, foundations, and convergence', Presentation to MDB in Megacities Conference, Fort Hamilton, NY, 3 April 2018.

Traas, Adrian G., *Turning Point, 1967–1968*, Washington, DC: US Army Center of Military History, 2017.

Turoc, Ivan, 'Linking Urbanisation and Development to Africa's Economic Revival', in *Africa's Urban Revolution*, Susan Parnell and Edgar Pieterse (eds), New York, NY: Bloomsbury Academic, 2014, 60–81. doi.org/10.5040/9781350218246.ch-004.

Twain, Mark, *The Innocents Abroad*, Ware, UK: Wordsworth, 2010.

Uitto, Juha I., 'The geography of disaster vulnerabilities in megacities: A theoretical framework', *Applied Geography* 18(1) (1998): 7–16. doi.org/10.1016/S0143-6228(97)00041-6.

Union of Concerned Scientists, *Overwhelming Risk: Rethinking Flood Insurance in a World of Rising Seas*, Report, Cambridge, MA: UCSUSA, August 2013, [Revised February 2014], available from: www.ucsusa.org/global_warming/science_and_impacts/impacts/flood-insurance-sea-level-rise.html#.WZsrCXeGO8o.

United Nations, 'Goal 11: Make Cities Inclusive, Safe, Resilient and Sustainable', *Sustainable Development Goals*, New York, NY: United Nations, 2015, available from: www.un.org/sustainabledevelopment/cities/.

United Nations Conference on Housing and Sustainable Urban Development (Habitat III), *Urban ecosystems and resource management*, Habitat III Issue Paper 16, New York, NY: United Nations, 31 May 2015, available from: habitat3.org/wp-content/uploads/Habitat-III-Issue-Paper-16_Urban-Ecosystem-and-Resource-Management-2.0.pdf.

United Nations Human Settlement Programme (UN-Habitat), *State of the World's Cities 2012/2013: Prosperity of Cities*, World Urban Forum edn, Nairobi: UN-Habitat, 2012, available from: sustainabledevelopment.un.org/content/documents/745habitat.pdf.

United Nations Human Settlement Programme (UN-Habitat), *Urbanization and Development: Emerging Futures*, World Cities Report 2016, Nairobi: UN-Habitat, 2016, available from: unhabitat.org/sites/default/files/download-manager-files/WCR-2016-WEB.pdf.

United States Agency for International Development (USAID), 'Iraq: Complex Emergency', Fact Sheet #4, Fiscal year 2017, Washington, DC: USAID, 9 June 2017, available from: www.usaid.gov/sites/default/files/2022-05/2021-09-30_USG_Iraq_Complex_Emergency_Fact_Sheet_4.pdf.

United States Army Center for Army Lessons Learned (CALL), 'Operation United Assistance: Report for follow-on forces', *Bulletin: Lessons and Best Practices*, No. 15-16, Fort Leavenworth, KS: US Army Center for Army Lessons Learned, September, 2015, available from: usacac.army.mil/sites/default/files/publications/15-16.pdf.

United States Army Training and Doctrine Command (TRADOC), *The Changing Character of Warfare: The Urban Operational Environment*, TRADOC Pamphlet 525-92-1, Fort Eustis, VA: TRADOC, April 2020, available from: adminpubs.tradoc.army.mil/pamphlets/TP525-92-1.pdf.

United States Geological Survey, *ShakeAlert: An Earthquake Early Warning System for the West Coast of the United States*, Reston, VA: USGS, 2016, available from: www.shakealert.org.

United States Marine Corps, *Urban Operations I: Introduction*, Basic Officer Course Student Handout B4R5359, Camp Barrett, VA: The Basic School, Marine Corps Training Command.

United States Senate, *Lessons from the Mumbai Terrorist Attacks: Parts I and II*, Hearings before the Committee on Homeland Security and Governmental Affairs, United States Senate, 111th Congress, 1st Session, 8 and 28 January 2009, Washington, DC: US Government Printing Office, 2009, available from: www.govinfo.gov/content/pkg/CHRG-111shrg49484/html/CHRG-111shrg49484.htm.

Vale, Lawrence J. and Thomas I. Campanella, 'Introduction: The Cities Rise Again', in *The Resilient City: How Modern Cities Recover from Disaster*, Lawrence J. Vale and Thomas I. Campanella (eds), New York, NY: Oxford University Press, 2005, 3–23. doi.org/10.1093/oso/9780195175844.003.0004.

Van Duyn, Donald N., 'Testimony by Donald N. Van Duyn, Chief Intelligence Officer, Directorate of Intelligence, National Security Branch, Federal Bureau of Investigation', in *Lessons from the Mumbai Terrorist Attacks: Parts I and II*, Hearings before the Committee on Homeland Security and Governmental Affairs, United States Senate, 111th Congress, 1st Session, 8 and 28 January 2009, Washington, DC: US Government Printing Office, available from: www.govinfo.gov/content/pkg/CHRG-111shrg49484/html/CHRG-111shrg49484.htm.

van Heerden, Ivor, *The Storm: What Went Wrong and Why during Hurricane Katrina—The Insider Story from One Louisiana Scientist*, New York, NY: Penguin, 2007.

van Rijn, Nina, Urbanization in sub-Saharan Africa, Bachelor's thesis, University of Amsterdam, 16 December 2014.

Varro, Marcus Tarentius, *On Agriculture. Book III*, London: Loeb Classical Library, 1934, available from: penelope.uchicago.edu/Thayer/E/Roman/Texts/Varro/de_Re_Rustica/3*.html.

Verini, James, *They Will Have to Die Now: Mosul and the Fall of the Caliphate*, New York, NY: W.W. Norton, 2019.

Villoro, Juan, *Horizontal Vertigo: A City Called Mexico*, New York, NY: Pantheon, 2021.

von Clausewitz, Carl, *On War*, ed. and trans. by Michael Howard and Peter Paret, Princeton, NJ: Princeton University Press, 1976.

Wan, Yang, Sasikiran Kandula, Mary Huynh, Sharon K. Greene, Gretchen Van Wye, Wenhui Li, Hiu Tai Chan, Emily McGibbon, Alice Yeung, Don Olson, Anne Fine and Jeffrey Shaman, 'Estimating the infection-fatality risk of SARS-CoV-2 in New York City during the spring 2020 pandemic wave: A model-based analysis', *The Lancet* 21(2) (February 2021): 203–12, doi.org/10.1016/S1473-3099(20)30769-6.

Warr, Nicholas and Scott A. Nelson, 'Lessons Learned: Operation "Hue City", 1968', in *Ready for Armageddon: Proceedings of the 2001 RAND Arroyo–Joint ACTD-CETO-USMC Nonlethal and Urban Operations Program Urban Operations Conference*, Russell W. Glenn, Sidney W. Atkinson, Michael Barbero, Frederick J. Gellert, Scott Gerwehr, Steven Hartman, Jamison Jo Medby, Andrew O'Donnell, David Owen and Suzanne Pieklik (eds), Santa Monica, CA: RAND Corporation, 2002, available from: www.rand.org/pubs/conf_proceedings/CF179.html.

Wei, Li, Christopher A. Airriess, Angela Chia-Chen Chen, Karen J. Leong and Verna Keith, 'Katrina and migration: Evacuation and return by African Americans and Vietnamese Americans in an eastern New Orleans suburb', *The Professional Geographer* 62(1) (2010): 103–18. doi.org/10.1080/00330120903404934.

Weller, Chris, 'Here's China's genius plan to move 250 million people from farms to cities', *Business Insider*, [New York, NY], 5 August 2015, available from: www.businessinsider.com/heres-chinas-big-plan-to-move-a-population-the-size-of-the-phillippines-from-farms-to-cities-2015-7.

Wenzel, Friedemann, Fouad Bendimerad and Ravi Sinha, 'Megacities: Megarisks', *Natural Hazards* 42 (2007): 481–91. doi.org/10.1007/s11069-006-9073-2.

West, Geoffrey, *Scale: The Universal Laws of Growth, Innovation, Sustainability, and the Pace of Life in Organisms, Cities, Economies, and Companies*, New York, NY: Penguin, 2017.

Whalen, Jeanne, Loveday Morris, Tom Hamburger and Terrence McCoy, 'White House scrambles to scoop up medical supplies worldwide, angering Canada, Germany', *The Washington Post*, 4 April 2020, available from: www.washingtonpost.com/business/2020/04/03/white-house-scrambles-scoop-up-medical-supplies-angering-canada-germany/.

Wikimedia, 'Snow Cholera Map 1' [from Snow, John, *On the Mode of Communication of Cholera*, C.F. Cheffins, London, 1854], available from: upload.wikimedia.org/wikipedia/commons/2/27/Snow-cholera-map-1.jpg.

Will, George F., 'Winning the "three-block war"', *The Washington Post*, 14 April 2004, available from: www.washingtonpost.com/archive/opinions/2004/04/14/winning-the-three-block-war/f72ecf07-870b-4d5c-8ce1-a54562d1546c/?noredirect=on&utm_term=.8a82c56fb9bb.

Willacy, Mark, *Fukushima: Japan's Tsunami and the Inside Story of the Nuclear Meltdowns*, Sydney: Macmillan, 2013.

Willemer, Wilhelm, *The German Defense of Berlin*, trans. R.D. Young, Historical Division, Headquarters, United States Army, Europe MS No. P-136, 1953.

Williams, Paige, 'Urgent care from the Army Corps of Engineers', *The New Yorker*, 27 July 2020, available from: www.newyorker.com/magazine/2020/08/03/urgent-care-from-the-army-corps-of-engineers.

Williams, Phil and Werner Selle, *Military Contingencies in Megacities and Sub-Megacities*, Carlisle, PA: Strategic Studies Institute and US Army War College Press, December 2016.

Wilson David, Remarks at Analysis of Urban Warfare, Military Operations Research Society Conference, Quantico, VA, 2 April 2019.

Wiltshire, Susan Ford, *Greece, Rome, and the Bill of Rights*, Norman, OK: University of Oklahoma Press, 1992.

WIRED, 'Internet providers to the dispossessed', *WIRED Business Special*, [UK edition], November–December 2018, 28–29.

Wisner, Ben and Henry R. Luce, 'Bridging "expert" and "local" knowledge for counter-disaster planning in urban South Africa', *GeoJournal* 37 (1995): 335–48. doi.org/10.1007/BF00814014.

Wogan, David, 'This massive underground complex protects Tokyo from floods', [*Plugged In Blog*], *Scientific American*, 29 October 2013, available from: blogs.scientificamerican.com/plugged-in/this-massive-underground-complex-protects-tokyo-from-floods/.

Woodruff, Jonathan D., Jennifer L. Irish and Suzana J. Camargo, 'Coastal flooding by tropical cyclones and sea-level rise', *Nature* 504 (2013): 44–52. doi.org/10.1038/nature12855.

Woolf, Greg, *The Life and Death of Ancient Cities: A Natural History*, New York, NY: Oxford University Press, 2020.

World Bank, *East Asia's Changing Urban Landscape: Measuring a Decade of Spatial Growth*, Urban Development Series, Washington, DC: The World Bank, 2015, available from: www.worldbank.org/content/dam/Worldbank/Publications/Urban%20Development/EAP_Urban_Expansion_full_report_web.pdf. doi.org/10.1596/978-1-4648-0363-5.

World Bank, 'Fertility rate, total (births per woman)—Korea, Rep.', *Data*, [Online], Washington, DC: The World Bank, 2018, available from: data.worldbank.org/indicator/SP.DYN.TFRT.IN?locations=KR.

World Economic Forum (WEF), *Global Risks 2015: 10th edition*, Insight Report, Geneva: World Economic Forum, 2015, available from: www3.weforum.org/docs/WEF_Global_Risks_2015_Report15.pdf.

World Nuclear Association, 'Fukushima Daiichi Accident', *Information Library*, London: World Nuclear Association, June 2018, [Updated May 2022], available from: www.world-nuclear.org/information-library/safety-and-security/safety-of-plants/fukushima-accident.aspx.

World Population Review, 'Berlin population 2018', Walnut, CA: World Population Review, [Online], 19 October 2018, available from: worldpopulationreview.com/world-cities/berlin-population/.

World Population Review, 'Lagos Population 2020', [Online], Walnut, CA: World Population Review, 2020, [Updated 2022], available from: worldpopulationreview.com/world-cities/lagos-population/.

World Population Review, 'Shanghai Population 2020', [Online], Walnut, CA: World Population Review, 2020, [Updated 2022], available from: worldpopulationreview.com/world-cities/shanghai-population/.

World Population Review, 'Tokyo Population 2020', [Online], Walnut, CA: World Population Review, 2020, [Updated 2022], available from: worldpopulationreview.com/world-cities/tokyo-population/.

World Shipping Council, 'About Liner Shipping', [Online], Washington, DC: World Shipping Council, 2018, available from: www.worldshipping.org/about-liner-shipping.

World Vision, *Cities Prepare! Reducing Vulnerabilities for the Urban Poor*, Asia Pacific Disaster Report, Bangkok: World Vision Asia Pacific, 2013, available from: www.worldvision.jp/about/item_img/13_12_en.pdf.

Worrall, Simon, 'Two years after Hurricane Sandy hit the US, what lessons can we learn from the deadly storm?', *National Geographic*, 19 October 2014, available from: www.nationalgeographic.com/adventure/article/141019-hurricane-sandy-katrina-coast-guard-hunters-ngbooktalk.

Wright, Lawrence, *The Plague Year: America in the Time of Covid*, New York, NY: Alfred A. Knopf, 2021.

Yale-Tulane ESF-8 Planning and Response Network, *Yale/Tulane ESF-8 Planning and Response Program Special Report (Japan Earthquake and Tsunami), as of 2200 hours EST, March 25, 2011*, [Online], available from: slideplayer.com/slide/5350222/.

Yeung, Jessie, Swati Gupta and Michael Guy, 'Experts: India has just five years to solve its water crisis—Groundwater has been steadily decreasing', *CNN*, 27 June 2019, [Updated 4 July 2019], available from: edition.cnn.com/2019/06/27/india/india-water-crisis-intl-hnk/index.html.

Yonhap News Agency, 'S. Korean population slightly grows, becomes older in 2019', *Yonhap News Agency*, [Seoul], 15 August 2020, available from: en.yna.co.kr/view/AEN20200814002200315.

Yudhistira, Geradi, Muhammad Iqbal Firdaus and Lira Agushinta, 'Transportation system in Japan: A literature study', *Journal of Management and Logistics* 2(3) (2015): 333–52. doi.org/10.25292/j.mtl.v2i3.108.

Yukalov, V.I. and D. Sornette, 'Statistical outliers and dragon-kings as Bose-condensed droplets', *Physics and Society*, 7 May 2012, available from: arxiv.org/abs/1205.1364.

Zavis, Alexandra and Christine Mai-Duc, 'Clashes erupt as Liberia seals off slum to prevent spread of Ebola', *Los Angeles Times*, 20 August 2014, available from: www.latimes.com/world/africa/la-fg-africa-liberia-ebola-quarantine-curfew-20140820-story.html.

Ziegler, Philip, *London at War: 1939–1945*, New York, NY: Alfred A. Knopf, 1995.

Zucchino, David, *Thunder Run: The Armored Strike to Capture Baghdad*, New York, NY: Atlantic Monthly Press, 2004.

This text is taken from *Come Hell or High Fever: Readying the World's Megacities for Disaster*, by Russell W. Glenn, published 2023 by ANU Press, The Australian National University, Canberra, Australia.