BIBLIOGRAPHY

Books

- Barkan, Steven M., et al. *Fundamentals of Legal Research*, 10th ed., (Foundation Press, 2015)
- Bhuta, Nehal C. et al. Autonomous Weapons Systems: Law, Ethics, Policy, (United Kingdom: Cambridge University Press, 2016)
- Docherty, B. *Losing Humanity: The Case Against Killer Robots*, (Washington DC: Human Rights Watch and International Human Rights Clinic, 2012)
- Henckaerts, Jean-Marie and Doswald-Beck, Louise. *Customary International Humanitarian Law Volume I: Rules*, (Cambridge University Press, 2005)
- Kaczorowska, Alina. Public International Law, 4th ed., (Routledge, 2010)
- Leedy, P. and Ormrod, J. *Practical Research: Planning and Design*, 7th ed., (Upper Saddle River, NJ: Merrill Prentice Hall, 2001)
- Leveringhaus, Alex. *Ethics and Autonomous Weapons*, (Oxford: Palgrave Macmillan, 2016)
- Marzuki, Peter Mahmud. Penelitian Hukum, (Prenada Media, 2005)
- Muhammad, Abdulkadir. *Hukum Dan Penelitian Hukum*, vol. 1, (PT Citra Aditya Bakti, 2004), p.52.
- Neuman, W. Lawrence. *Social Research Methods: Qualitative and Quantitative Approaches*, 7th ed., (Pearson Education Limited, 2014)
- Pictet, J. Development and Principles of International Humanitarian Law, (Geneva: Martinus Nijhoff and Henry Dunant Institute, 1985), p.62
- Russell, Stuart and Norvig, Peter. *Artificial Intelligence: A Modern Approach*, 3rd edition, (Harlow: Person Education, 2014)
- Soekanto, Soerjono and Mamudji, Sri. *Penelitian Hukum Normatif: Suatu Tinjauan Singkat*, (PT Raja Grafindo Persada, 2003)
- Solis, Gary D. The Law of Armed Conflict: International Humanitarian Law in War, (New York: Cambridge University Press, 2010)

Cases

- Colombian-Peruvian asylum case, Judgment of November 20th, 1950: ICJ Reports 1950, pp.266-267
- Fisheries case, Judgment of December 18th, 1951: ICJ Reports, pp.116, 131, 138
- ICTY, *The Prosecutor v. Dusko Tadić*, Judgment, IT-94-1-T, 7 May 1997, para.561-568
- Legality of the Threat or Use of Nuclear Weapons, Advisory Opinion, July 8, 1996, ICJ Rep. 1996, p.226
- Legality of the Threat or Use of Nuclear Weapons, Dissenting Opinion of Judge Shahabuddeen, 1996, ICJ Rep.1996, p.117
- Military and Paramilitary Activities in and against Nicaragua (Nicaragua v. United States of America), Merits, Judgment, ICJ Reports 1968, p.14
- Nuclear Tests (Australia v. France), Judgment, ICJ Reports 1974, p.253
- Reparation for Injuries Suffered in the Service of the United Nations, Advisory Opinion: ICJ Reports 1949

Trial of the Major War Criminals before the International Military Tribunal, vol. I, Nuremberg

Journals

- Amitai Etzioni and Oren Etzioni, "Pros and Cons of Autonomous Weapons Systems", Military Review: The Professional Journal of the US Army, 2017
- Antonio Cassese, "The Martens Clause: Half a Loaf or Simply Pie in the Sky?", EJIL, Vol 11, No. 1, 2000
- Hans Kelsen, "The Pure Theory of Law and Analytical Jurisprudence", Harvard Law Review, Vol. 55, No.1, November 1941
- Justin Haner and Denise Garcia, "The Artificial Intelligence Arms Race: Trends and World Leaders in Autonomous Weapons Development", Global Policy Volume 10, Issue 3, September 2019
- M. Cherif Bassiouni, "A Functional Approach to 'General Principles of International Law'." Michigan Journal of International Law, vol. 11, no. 3, 1990, pp.768–818.
- M.L. Cummings, "Artificial Intelligence and the Future of Warfare", International Security Department and US and the Americas Programme, January 2017
- Peter Asaro, "On banning autonomous weapon systems: human rights, automation, and the dehumanization of lethal decision-making", International Review of the Red Cross, vol. 94, number 886, 2012, p. 708
- Rupert Ticehurst, "The Martens Clause and the Laws of Armed Conflict", International Review of the Red Cross, Vol. 37, Issue 137 April 1997
- Theodor Meron, "The Martens Clause, Principles of Humanity, and the Dictates of Public Conscience", The American Journal of International Law, vol. 94, no. 1, Jan. 2000, pp. 78–89

Research

- Boulanin et al., Limits on Autonomy in Weapon Systems: Identifying Practical Elements of Human Control, Publication, SIPRI, 2020
- Don Ford, "Private International Law", Electronic Resource Guide, American Society of International Law, 2013
- ICRC, "A Guide to the Legal Review of New Weapons, Means and Methods of Warfare", Publication, ICRC, 2006
- Open Roboethics Initiative, *The Ethics and Governance of Lethal Autonomous Weapons Systems: An International Public Opinion Poll*, Open Roboethics Initiative, 2015
- Vincent Boulanin and Maaike Verbruggen, "Mapping the Development of Autonomy in Weapon Systems", Publication, SIPRI, 2017

Website

"Autonomous Weapons: an Open Letter from AI & Robotics Researchers", https://futureoflife.org/open-letter-autonomous-weapons/?cn-reloaded=1, accessed on 18 November 2020

- "Background on Lethal Autonomous Weapons Systems in the CCW", https://unog.ch/80256EE600585943/(httpPages)/8FA3C2562A60FF81C 1257CE600393DF6?OpenDocument>, accessed 22 October 2020
- "Computing Experts from 37 Countries Call for Ban on Killer Robots", http://www.icrac.net/wp-content/uploads/2018/06/Scientist-Call_Press-Release.pdf>, accessed 22 September 2020
- "Customary IHL", https://ihl-databases.icrc.org/customary-ihl/eng/docs/v1_rul_in, accessed 24 October 2020
- David Francis, "How a New Army of Robots Can Cut the Defense Budget", < www.thefiscaltimes.com/Articles/2013/04/02/How-a-New-Army-of-Robots-Can-Cut-the-Defense-Budget>, accessed 20 July 2020
- "Future Tech? Autonomous Killer Robots Are Already Here" https://www.nbcnews.com/tech/security/future-tech-autonomous-killer-robots-are-already-here-n105656>, accessed 22 September 2020
- Gregory C. Allen, "Understanding China's AI Strategy", https://www.cnas.org/publications/reports/understanding-chinas-ai-strategy, accessed 16 October 2020
- "Harpy: Autonomous Weapon for All Weather", < https://www.iai.co.il/p/harpy, accessed 22 October 2020
- ICRC, "Military Advantage", https://casebook.icrc.org/glossary/military-advantage, accessed 22 July 2020
- Kristen Gronlund, "State of AI: Artificial Intelligence, the Military and Increasingly Autonomous Weapons", https://futureoflife.org/2019/05/09/state-of-ai/, accessed 22 September 2020
- Louisa Hall, "How We Feel About Robots That Feel", https://www.technologyreview.com/2017/10/24/148259/how-we-feel-about-robots-that-feel/, accessed on 18 November 2020
- "LRASM Long Range Anti-Ship Missile", http://www.navyrecognition.com/index.php?view=article&id=1953>, accessed 16 October 2020
- Marcelo Kohen and Bérénice Schramm. "General Principles of Law", http://www.oxfordbibliographies.com/view/document/obo-9780199796953-0063.xml>, accessed 9 October 2020
- Mark Gubrud, "Semi-autonomous and on their own: Killer robots in Plato's Cave", https://thebulletin.org/2015/04/semi-autonomous-and-on-their-own-killer-robots-in-platos-cave/, accessed 1 December 2020
- Nikolai Litovkin, "'Comrade in Arms': Russia is developing a freethinking war machine", https://www.rbth.com/defence/2017/08/09/comrade-in-arms-russia-is-developing-a-freethinking-war-machine_819686>, accessed 16 October 2020
- "Primary Data & Secondary Data: Definition & Example", www.statisticshowto.com/primary-data-secondary/, accessed on 23 August 2020
- "Religious leaders call for a ban on killer robots", https://www.paxforpeace.nl/stay-informed/news/religious-leaders-call-for-a-ban-on-killer-robots, accessed 18 November 2020

- "Six in Ten (61%) Respondents Across 26 Countries Oppose the Use of Lethal Autonomous Weapons Systems", https://www.ipsos.com/en-us/news-polls/human-rights-watch-six-in-ten-oppose-autonomous-weapons, accessed 18 November 2020
- "The Literature Review", < https://libguides.usc.edu/writingguide/literaturereview>, accessed 30th October 2020
- "United Nations Security Council Function and Power", https://www.un.org/securitycouncil/content/functions-and-powers, accessed 7 December 2020
- "What Is a Literature Review?" < <u>www.rlf.org.uk/resources/what-is-a-literature-review/</u>>, accessed 30th October 2020
- "Who We Are", < https://www.icrc.org/en/who-we-are>, accessed 22 September 2020

Other sources:

- Autonomous Weapons Systems: Technical, Military, Legal and Humanitarian Aspects Expert Meeting, Geneva, March 2014, p.41
- British Ministry of Defence, Development, Concepts and Doctrine Centre (DCDC), *Joint Doctrine Publication 0.30.2: Unmanned Aircraft Systems* (Shrivenham: DCDC, 2017)
- CCW GGE on LAWS 2018, Working Paper, "Ethics and autonomous weapon system: An ethical basis for human control?" submitted by the International Committee of the Red Cross ["CCW/GGE.1/2018/WP.5"]
- CCW GGE on LAWS 2020, Working Paper "Commonalities Paper on the Operationalization of the 11 Guiding Principles"
- ICRC, "Views of the ICRC on Autonomous Weapons Systems", paper submitted to the Convention on Certain Conventional Weapons Meeting of Experts on Lethal Autonomous Weapons Systems (LAWS), 11 April 2016, https://www.icrc.org/en/document/views-icrc-autonomous-weapon-system
- Report of the 2018 session of the Group of Governmental Experts on Emerging Technologies in the Area of Lethal Autonomous Weapons Systems ["CCW/GGE.1/2018/3"]
- Report of the 2019 session of the Group of Governmental Experts on Emerging Technologies in the Area of Lethal Autonomous Weapons Systems ["CCW/GGE.1/2019/3"]
- US Department of Defense, Directive 3000.09 on Autonomy in Weapon Systems, 21 November 2012