

Bibliography

- AAAS, "Attacks on Climate Researchers Inhibit Free Exchange of Scientific Ideas," <https://www.aaas.org/resources/aaas-board-attacks-climate-researchers-inhibit-free-exchange-scientific-ideas> (accessed May 17, 2023).
- Abi-Mershed, Elizabeth, "The United States and the Inter-American Court of Human Rights," in Romano, Cesare (ed.), *The Sword and the Scales: The United States and International Courts and Tribunals*, Cambridge University Press, 2009, pp. 185–209.
- Abi-Saab, Georges, "Permanent Sovereignty over Natural Resources and Economic Activities," in Bedjaoui, Mohammed (ed.), *International Law: Achievements and Prospects*, UNESCO, 1991, pp. 597–617.
- Acharya, Amitav, *Constructing a Security Community in South East Asia: ASEAN and the Problem of Regional Order*, Routledge, 2001.
- Achermann, Katja and Besson, Samantha, "International Cooperation Under the Human Right to Science: What and Whose Duties and Responsibilities?," *Frontiers in Sociology*, Vol. 8, 2023, pp. 1273984, <https://doi.org/10.3389/fsoc.2023.1273984> (accessed December 17, 2023).
- Acquaviva, Guido and Pocar, Fausto, "Stare Decisis" (January 2022), in Wolfrum, Rüdiger (ed.), *Max Planck Encyclopedia of Public International Law* (online ed.).
- AG News, "European Commission Authorizes 3 GM Crops; Renews Authorization for GM Cotton," April 22, 2022, <https://news.agropages.com/News/NewsDetail---42593.htm#:~:text=The%20European%20Union%20has%20authorized,all%20modified%20for%20herbicide%20tolerance> (accessed January 23, 2023).
- Aguilar-Cavallo, Gonzalo, "La Corte Interamericana de Derechos Humanos y los derechos sociales," *Revista Iberoamericana de Derecho Procesal Constitucional*, Vol. 13, 2010, pp. 3–60.
- Akinsanya, Adeoye and Davies, Arthur, "Third World Quest for a New International Economic Order: An Overview," *International and Comparative Law Quarterly*, Vol. 33, 1984, pp. 208–217.
- Alape, Arturo, *El Bogotazo: Memorias del olvido*, Casa de las Américas, 1983 (2nd ed.).
- Alkorta, Itziar, de Miguel Beriain, Iñigo, and Rodríguez-Arias, David, "Cloning and the Oviedo Convention: The Socio-Cultural Construction of Regulation," in Webster, Andrew (ed.), *The Global Dynamics of Regenerative Medicine: A Social Science Critique*, Palgrave Macmillan, 2013, pp. 150–168.
- All European Academies (ALLEA), "The European Code of Conduct for Research Integrity," 2017, <https://www.allea.org/wp-content/uploads/2017/05/ALLEA-European-Code-of-Conduct-for-Research-Integrity-2017.pdf> (accessed June 7, 2023).
- Allen, Arthur, "To the Bat Cave: In Search of COVID's Origins, Scientists Reignite Polarizing Debate on Wuhan 'Lab Leak,'" *Modern Healthcare*, May 19, 2021, <https://www.modernhealthcare.com/technology/bat-cave-search-covids-origins-scientists-reignite-polarizing-debate-wuhan-lab-leak> (accessed June 2, 2023).
- Allen, Kristiann, "Science Advice to Governments: Synthesis Report—Science Advice to Governments Conference, 28–29 Aug 2014, Auckland, New Zealand," https://www.dpmc.govt.nz/sites/default/files/2021-10/pmcsa-Synthesis-Report_Science-Advice-to-Governments_August-2014.pdf (accessed July 28, 2023).
- Almqvist, Jessica and Romano, Cesare P.R., "The Regulation of Human Germline Genome Modification in Europe," in Boggio, Andrea, Romano, Cesare P.R., and Almqvist, Jessica

- (eds.), *Human Germline Genome Modification and the Right to Science: A Comparative Study of National Laws and Policies*, Cambridge University Press, 2020, pp.165–216.
- AlQuraishi, Mohammed and Sorger, Peter, "Reproducibility Will Only Come with Data Liberation," *Science Translational Medicine*, Vol. 8, No. 339, 2016, pp. 339ed7–339ed7, <https://doi.org/10.1126/scitranslmed.aaf0968> (accessed July 28, 2023).
- Alston, Philip, "The Committee on Economic, Social and Cultural Rights," in Alston, Philip et al. (eds.), *The United Nations and Human Rights: A Critical Appraisal*, Oxford University Press, 2020 (2nd ed.), pp. 439–475.
- American Association for the Advancement of Science (AAAS), "Right to Science: State Reports," <https://www.aaas.org/programs/scientific-responsibility-human-rights-law/resources/state-reports> (accessed December 12, 2022).
- American Association for the Advancement of Science, "AAAS Statement on Scientific Freedom & Responsibility," <https://www.aaas.org/programs/scientific-responsibility-human-rights-law/aaas-statement-scientific-freedom> (accessed June 7, 2023).
- American Association for the Advancement of Science, <https://www.aaas.org/> (accessed June 1, 2022).
- American Historical Association (AHA), "AHA Releases Statement on Threats to Academic Conferences," September 2021, [https://www.historians.org/news-and-advocacy/aha-advocacy/aha-statement-on-threats-to-academic-conferences-\(september-2021\)](https://www.historians.org/news-and-advocacy/aha-advocacy/aha-statement-on-threats-to-academic-conferences-(september-2021)) (accessed June 2, 2023).
- American Journal of International Law, "Trump Administration Submits Notice of U.S. Withdrawal from the World Health Organization Amid COVID-19 Pandemic," *American Journal of International Law*, Vol. 114, 2020, pp. 765–772.
- Ando, Nisuke, "General Comments/ Recommendations," in Wolfrum, Rüdiger (ed.), *Max Planck Encyclopedia of Public International Law*, Oxford University Press, November 2008 (online ed.).
- Andorno, Roberto, "First Steps in the Development of an International Biolaw," in Gastmans, Chris et al. (eds.), *New Pathways for European Bioethics*, Intersentia, 2007, pp. 121–138.
- Andorno, Roberto, *Principles of International Biolaw: Seeking Common Ground at the Intersection of Bioethics and Human Rights*, Bruylant, 2013.
- Andorno, Roberto et al., "Geneva Statement on Heritable Human Genome Editing: The Need for Course Correction," *Trends in Biotechnology*, Vol. 38, 2020, pp. 351–354.
- Angell, Marcia, "Editorial Responsibility: Protecting Human Rights by Restricting Publication of Unethical Research," in Annas, George and Grodin, Michael (eds.), *The Nazi Doctors and the Nuremberg Code: Human Rights in Human Experimentation*, Oxford University Press, 1992, pp. 278–279.
- Anghie, Antony, *Imperialism, Sovereignty, and the Making of International Law*, Cambridge University Press, 2004.
- Aparicio Laurencio, Angel, *Antecedentes desconocidos del nueve de abril*, Ediciones Universal, 1973.
- Arab League, Arab Human Rights Committee, "State Parties," <http://www.lasportal.org/ar/humanrights/Committee/Pages/MemberCountriesDetails.aspx?RID=13> (accessed February 8, 2023).
- Arato, Julian, "Subsequent Practice and Evolutive Interpretation: Techniques of Treaty Interpretation over Time and Their Diverse Consequences," *The Law & Practice of International Courts and Tribunals*, Vol. 9, 2010, pp. 443–494.
- Arkali Olcay, Gokcen and Bulu, Melih, "Is Measuring the Knowledge Creation of Universities Possible?: A Review of University Rankings," *Technological Forecasting and Social Change*, Vol. 123, 2017, pp. 153–160.
- Árnason, Vilhjálmur, "Scientific Citizenship in a Democratic Society," *Public Understanding of Science*, Vol. 22, 2013, pp. 927–940.
- Arras, Sarah and Beyers, Jan, "Access to European Union Agencies: Usual Suspects or Balanced Interest Representation in Open and Closed Consultations?," *Journal of Common Market Studies*, Vol. 58, 2020, pp. 836–855.

- Arsanjani, Mahnoush, "Negotiating the UN Declaration on Human Cloning," *American Journal of International Law*, Vol. 100, 2006, pp. 164–179.
- ASEAN, ASEAN Intergovernmental Commission on Human Rights, "Our Work," <https://aichr.org/our-work/> (accessed February 8, 2023).
- ASEAN, "The Founding of ASEAN," <https://asean.org/the-founding-of-asean/> (accessed February 8, 2023).
- ASEAN, Intergovernmental Commission on Human Rights, "About AICHR," <https://aichr.org/about-aichr-2/> (accessed February 8, 2023).
- ASEAN, "Member States," <https://asean.org/member-states/> (accessed February 8, 2023).
- Atickem, Anagaw et al., "Build Science in Africa," *Nature*, Vol. 570, 2019, pp. 297–300. <https://www.nature.com/articles/d41586-019-01885-1> (accessed January 9, 2023).
- AU, "African Court of Human and Peoples' Rights: Declarations," <https://www.african-court.org/wpafc/declarations/> (accessed January 6, 2023).
- Australia Citizen Science Association, <https://citizenscience.org.au/> (accessed July 3, 2023).
- Auz, Juan, "Another Advisory Opinion on the Climate Emergency? The Added Value of the Inter-American Court of Human Rights," *EJIL: Talk! (blog)*, March 2, 2023, <https://www.ejiltalk.org/another-advisory-opinion-on-the-climate-emergency-the-added-value-of-the-inter-american-court-of-human-rights/> (accessed June 24, 2023).
- Ayala, Ana and Meier, Benjamin Mason, "A Human Rights Approach to the Health Implications of Food and Nutrition Insecurity," *Public Health Reviews*, Vol. 38, 2017, pp. 1–22, <https://publichealthreviews.biomedcentral.com/articles/10.1186/s40985-017-0056-5> (accessed July 28, 2023).
- Bagheri, Alireza, Moreno, Jonathan, and Semplici, Stefano (eds.), *Global Bioethics: The Impact of the UNESCO International Bioethics Committee*, Springer, 2016.
- Bahcall, Neta A., "Clusters and Superclusters of Galaxies," in Dekel, Avishai and Ostriker, Jeremiah (eds.), *Formation of Structure in the Universe*, Cambridge University Press, 1999, pp. 135–171.
- Baker, Brook, "Campaigning for Both Innovation and Equitable Access to COVID-19 Medicines," in Kjaerum, Morten, Davis, Martha, and Lyons, Amanda (eds.), *COVID-19 and Human Rights*, Routledge, 2021, pp. 257–273.
- Baltimore, David et al., "A Prudent Path Forward for Genomic Engineering and Germline Gene Modification," *Science*, Vol. 348, No. 6230, 2015, pp. 36–38.
- Barać, Lana, "Research Environment," in Marusic, Ana (ed.), *A Guide to Responsible Research. Collaborative Bioethics*, Vol. 1, Springer, 2013, pp. 1–17.
- Barnett, Michael and Solingen, Etel, "Designed to Fail or Failure of Design? The Origins and Legacy of the Arab League," in Acharya, Amitav and Johnston, Alastair Iain (eds.), *Crafting Cooperation: Regional International Institutions in Comparative Perspective*, Cambridge University Press, 2007, pp. 180–220.
- Baron, Sam and Tallant, Jonathan, "Do Not Revise Ockham's Razor Without Necessity," *Philosophy and Phenomenological Research*, Vol. 96, No. 3, 2018, pp. 596–619.
- Barral, Virginie, "Sustainable Development in International Law: Nature and Operation of an Evolutive Legal Norm," *European Journal of International Law*, Vol. 23, 2012, pp. 377–400.
- Barratt, Amanda and Afadameh-Adeyemi, Ashimizo, "Indigenous Peoples and the Right to Culture: The Potential Significance for African Indigenous Communities of the Committee on Economic, Social and Cultural Rights' General Comment 21," *African Human Rights Law Journal*, Vol. 11, 2011, pp. 560–587.
- Baselga-Garriga, Clara, Rodriguez, Paloma, and Yuste, Rafael, "Neuro Rights: A Human Rights Solution to Ethical Issues of Neurotechnologies," in López-Silva, Pablo and Valera, Luca (eds.), *Protecting the Mind: Challenges in Law, Neuroprotection, and Neurorights*, Springer International Publishing, 2022, pp. 157–161.
- Bashford, Alison, *The Huxleys: An Intimate History of Evolution*, Chicago University Press, 2022.
- Bates, Ed, *The Evolution of the European Convention on Human Rights: From Its Inception to the Creation of a Permanent Court of Human Rights*, Oxford University Press, 2010.

- Bauer, Henry, *Science Is Not What You Think: How It Has Changed, Why We Can't Trust It, How It Can Be Fixed*, McFarland, 2017.
- Baylis, Elena, "General Comment 24: Confronting the Problem of Reservations to Human Rights Treaties," *Berkeley Journal of International Law*, Vol. 17, 1999, pp. 277–329.
- Beiter, Klaus, "Where Have All the Scientific and Academic Freedoms Gone? And What Is 'Adequate for Science?' The Right to Enjoy the Benefits of Scientific Progress and Its Applications," *Israel Law Review*, Vol. 52, 2019, pp. 233–291.
- Bercuson, David and Herwing, Holger, *One Christmas in Washington: Roosevelt and Churchill Forge the Grand Alliance*, Weidenfeld & Nicolson, 2005.
- Berg, Paul, "Asilomar 1975: DNA Modification Secured," *Nature*, Vol. 455, 2008, pp. 290–291.
- Berg, Paul et al., "Summary Statement of the Asilomar Conference on Recombinant DNA Molecules," *Proceedings of the National Academy of Sciences*, Vol. 72, 1975, pp. 1981–1984.
- Bergman, Ronen, *Rise and Kill First: The Secret History of Israel's Targeted Assassinations*, Random House, 2018.
- Berkley, Seth, "Covax Explained, Gavi, The Vaccine Alliance," September 3, 2020, https://www.gavi.org/vaccineswork/covax-explained?gclid=Cj0KCQjw_O2lBhCFARIsAB0EAB_Wm2jBPYExKtvUmcd3CbTJ9nP5ikURiDOVeozgf34Z_VUv5PNvzV8aAhR0EALw_wcB (accessed July 22, 2023).
- Bernard, Christophe, "Doing Socially Responsible Science in the Age of Selfies and Immediacy," *ENeuro*, Vol. 9, 2022, pp. 1–4, <https://www.eneuro.org/content/9/2/eneuro.0114-22.2022.abstract> (accessed July 28, 2023).
- Bero, Lisa, "Implications of the Tobacco Industry Documents for Public Health and Policy," *Annual Review of Public Health*, Vol. 24, 2003, pp. 267–288.
- Bes-Rastrollo, Maira et al., "Financial Conflicts of Interest and Reporting Bias Regarding the Association between Sugar-Sweetened Beverages and Weight Gain: A Systematic Review of Systematic Reviews," *PLOS Medicine*, Vol. 10, 2013, <https://doi.org/10.1371/journal.pmed.1001578> (accessed July 28, 2023).
- Besson, Samantha, "Anticipation under the Human Right to Science: Concepts, Stakes and Specificities," *International Journal of Human Rights*, 2023, pp. 1–20, <https://doi.org/10.1080/13642987.2023.2267985> (accessed October 25, 2023).
- Besson, Samantha, *Due Diligence in International Law*, Brill/Nijhoff, 2023.
- Besson, Samantha, "The Human Right to Science: Mapping the Issue," *European Journal of Human Rights*, Vol. 4, 2015, pp. 403–410.
- Besson, Samantha, "The 'Human Right to Science' qua Right to Participate in Science," *International Journal of Human Rights*, 2023, pp. 1–32, <https://doi.org/10.1080/13642987.2023.2251897> (accessed October 25, 2023).
- Besson, Samantha, "Human Rights in Relation: A Critical Reading of the ECtHR's Approach to Conflicts of Rights," in Smet, Stijn and Brems, Eva (eds.), *When Human Rights Clash at the European Court of Human Rights: Conflict or Harmony?*, Oxford University Press, 2017, pp. 23–37.
- Besson, Samantha, "Science without Borders and the Boundaries of Human Rights: Who Owes the Human Right to Science?," *European Journal of Human Rights*, Vol. 4, 2015, pp. 462–485.
- Bethell, Leslie and Roxborough, Ian, "Introduction: The Postwar Conjuncture in Latin America: Democracy, Labor, and the Left," in Bethell, Leslie and Roxborough, Ian (eds.), *Latin American Between the Second World War and the Cold War, 1944–1948*, Cambridge University Press, 1992, pp. 1–32.
- Bidault, Mylène, "Considering the Right to Enjoy the Benefits of Scientific Progress and Its Applications as a Cultural Right: A Change in Perspective," in Porsdam, Helle and Porsdam Mann, Sebastian (eds.), *The Right to Science: Then and Now*, Cambridge University Press, 2021, pp. 140–149.
- Bingham, Tom, *The Rule of Law*, Penguin, 2010.
- Bjorge, Eirik, *The Evolutionary Interpretation of Treaties*, Oxford University Press, 2014.

- Blaug, Mark, *Economic Theory in Retrospect*, Cambridge University Press, 1985 (4th ed.).
- Blokker, Niels, "International Organizations and Customary International Law: Is the International Law Commission Taking International Organizations Seriously?," *International Organizations Law Review*, Vol. 14, 2017, pp. 1–12.
- Blue, Gregory, "Joseph Needham," in Harman, Peter and Mitton, Simon (eds.), *Cambridge Scientific Minds*, Cambridge University Press, 2002, pp. 299–312.
- Boggio, Andrea, "Anticipation in the Biosciences and the Human Right to Science," *Journal of Law and the Biosciences*, Vol. 10, 2023, <https://doi.org/10.1093/jlb/lxae002> (accessed January 5, 2024).
- Boggio, Andrea, *Compensating Asbestos Victims: Law and the Dark Side of Industrialization*, Routledge, 2013.
- Boggio, Andrea, "The EU Boycott of Russian Scientists and the Right to Science in the Shadow of Ukraine's Invasion," *EJIL: Talk!*, February 6, 2023, <https://www.ejiltalk.org/the-eu-boycott-of-russian-scientists-and-the-right-to-science-in-the-shadow-of-ukraines-invasion/> (accessed January 4, 2024).
- Boggio, Andrea, "Invited Contributions: Responsible Anticipation," *The GESDA 2023 Science Breakthrough Radar*, GESDA, 2023, pp. 244–246, <https://radar.gesda.global/trends/invited-contributions/responsible-anticipation> (accessed October 25, 2023).
- Boggio, Andrea, "Italy Enacts New Law on Medically Assisted Reproduction," *Human Reproduction*, Vol. 20, 2005, pp. 1153–1157.
- Boggio, Andrea, "The Right to Participate in and Enjoy the Benefits of Scientific Progress and Its Applications," *New York International Law Review*, Vol. 34, 2021, pp. 43–77.
- Boggio, Andrea, "Would a Gene-Editing Ban Fit Human Rights Law?," *Nature*, Vol. 569, 2019, p. 630.
- Boggio, Andrea, "Science Is a Human Right—And Its Future Is Enshrined in the Universal Declaration of Human Rights," *The Conversation*, December 5, 2023, <https://theconversation.com/science-is-a-human-right-and-its-future-is-enshrined-in-the-universal-declaration-of-human-rights-214451> (accessed January 4, 2024).
- Boggio, Andrea and Gran, Brian, "A Proposal for Indicators of the Human Right to Science," in Porsdam, Helle and Porsdam Mann, Sebastian (eds.), *The Right to Science: Then and Now*, Cambridge University Press, 2021, pp. 268–285.
- Boggio, Andrea and Ho, Calvin W.L., "The Human Right to Science and Foundational Technologies," *American Journal of Bioethics*, Vol. 18, 2018, pp. 69–71.
- Boggio, Andrea and Romano, Cesare, "Freedom of Research and the Right to Science," in Simona Giordano, John Harris, and Lucio Piccirillo (eds.), *The Freedom of Scientific Research*, Manchester University Press, 2020, pp. 162–175.
- Boggio, Andrea, Romano, Cesare, and Almqvist, Jessica, "The Governance of Human (Germline) Genome Modification at the International and Transnational Level," in Boggio, Andrea, Romano, Cesare, and Almqvist, Jessica (eds.), *Human Germline Genome Modification and the Right to Science: A Comparative Study of National Laws and Policies*, Cambridge University Press, 2020, pp. 22–79.
- Boggio, Andrea, Romano, Cesare P.R., and Almqvist, Jessica (eds.), *Human Germline Genome Modification and the Right to Science: A Comparative Study of National Laws and Policies*, Cambridge University Press, 2020.
- Boggio, Andrea, Romano, Cesare P.R., and Almqvist, Jessica, "The Regulation of Human Germline Genome Modification (HGGM) at the National Level: A Call for Comprehensive Legal Reform," *Loyola of Los Angeles International and Comparative Law Review*, Vol. 43, 2021, pp. 201–226.
- Boggio, Andrea, Romano, Cesare P.R., and Almqvist, Jessica, "Toward a Human Rights Framework for the Regulation of Human Germline Genome Modification," in Boggio, Andrea, Romano, Cesare P.R., and Almqvist, Jessica (eds.), *Human Germline Genome Modification and the Right to Science: A Comparative Study of National Laws and Policies*, Cambridge University Press, 2020, pp. 585–617.

- Boggio, Andrea et al., "The Human Right to Science and the Regulation of Human Genome Engineering," *The CRISPR Journal*, Vol. 2, 2019, pp. 134–142.
- Bok, Bart, "Freedom of Science and the Universal Declaration of Human Rights," *Bulletin of the Atomic Scientists*, Vol. 5, 1949, pp. 211–217.
- Bonney, Rick et al., "Citizen Science: A Developing Tool for Expanding Science Knowledge and Scientific Literacy," *BioScience*, Vol. 29, 2009, pp. 977–984.
- Bonney, Rick et al., "Next Steps for Citizen Science," *Science*, Vol. 343, 2014, pp. 1436–1437.
- Book Department of the Army Information School, *Documents Pertaining to American Interest in Establishing a Lasting World Peace: January 1941–February 1946*, Pamphlet No. 4: Pillars of Peace, Book Department of the Army Information School, 1946.
- Boon, Kristen, "Charter of Economic Rights and Duties of States (1974)," in Wolfrum, Rüdiger (ed.), *Max Planck Encyclopedia of Public International Law*, Oxford University Press, February 2013 (online ed.).
- Bou-Karroum, Lama et al., "Reporting of Financial and Non-Financial Conflicts of Interest in Systematic Reviews on Health Policy and Systems Research: A Cross Sectional Survey," *International Journal of Health Policy and Management*, Vol. 7, 2018, pp. 711–717.
- Bouso, José Carlos and Sánchez-Avilés, Constanza, "Traditional Healing Practices Involving Psychoactive Plants and the Global Mental Health Agenda: Opportunities, Pitfalls, and Challenges in the 'Right to Science' Framework," *Health and Human Rights*, Vol. 22, 2020, pp. 145–150.
- Bouwer, Kim, "Insights for Climate Technology Transfer from International Environmental and Human Rights Law," *Journal of Intellectual Property Rights*, Vol. 23, 2018, pp. 7–21.
- Boyd Mills, Nora and Bogen, James, "Theory and Observation in Science," *Stanford Encyclopedia of Philosophy* (Published 2009, Revised 2021), <https://plato.stanford.edu/entries/science-theory-observation/> (accessed July 28, 2023).
- Bradford, Anu, *The Brussels Effect: How the European Union Rules the World*, Oxford University Press, 2020.
- Brandt, Miriam et al., "Promoting Scientific Literacy in Evolution through Citizen Science," *Proceedings of the Royal Society B: Biological Sciences*, Vol. 289, 2022, <https://doi.org/10.1098/rspb.2022.1077> (accessed July 28, 2023).
- Braun, Herbert, *The Assassination of Gaitán: Public Life and Urban Violence in Colombia*, University of Wisconsin Press, 1985.
- Bryant, Michael, *Confronting the "Good Death": Nazi Euthanasia on Trial, 1945–1953*, University Press of Colorado, 2005.
- Bryant, Michael S., "Nazi Eugenics, Euthanasia, and Medical Ethics Today," in Polgar, Michael and John, Suki (eds.), *The Holocaust: Remembrance, Respect, and Resilience*, Pennsylvania State University, 2023, <https://psu.pb.unizin.org/holocaust3rs/chapter/nazi-eugenics-euthanasia-and-medical-ethics-today-2/> (accessed June 24, 2023).
- Buchholz, Wolfgang and Sandler, Todd, "Global Public Goods: A Survey," *Journal of Economic Literature*, Vol. 59, 2021, pp. 488–545.
- Bulletin of Atomic Scientists, <https://thebulletin.org/> (accessed July 28, 2023).
- Bulletin of Peace Proposals, "Recommendation on the Status of Scientific Researchers," *Bulletin of Peace Proposals*, Vol. 6, 1975, pp. 101–103.
- Bunge, Mario, *Philosophy of Science: From Problem to Theory*, Routledge, 2017.
- Bunge, Mario, *Scientific Research II: The Search for Truth*, Springer Science & Business Media, 2012.
- Bunge, Mario, *Treatise on Basic Philosophy, Volume 5: Epistemology & Methodology I: Exploring the World*, Reidel, 1983.
- Bunge, Mario, "Why Parapsychology Cannot Become a Science," *Behavioral and Brain Sciences*, Vol. 10, 1987, pp. 576–643.
- Buolamwini, Joy and Gebu, Timnit, "Gender Shades: Intersectional Accuracy Disparities in Commercial Gender Classification," *Proceedings of Machine Learning Research*, Vol. 81, 2018, pp. 1–15.

- Burkholder, Taylor, Hill, Kimberly, and Calvello Hynes, Emilie, "Developing Emergency Care Systems: A Human Rights-Based Approach," *Bulletin of the World Health Organization*, Vol. 97, 2019, pp. 612–619.
- Byk, Christian, "The European Convention on Biomedicine and Human Rights: A Pragmatic Ambition. La Convention européenne sur la biomédecine et les droits de l'homme: une ambition pragmatique," *Droit, Santé et Société*, No. 1, 2019, pp. 5–11.
- Cabranes, José, "The Protection of Human Rights by the Organization of American States," *American Journal of International Law*, Vol. 62, 1968, pp. 892–893.
- Caicedo Castilla and José Joaquín, *The Work of the Inter-American Juridical Committee*, Pan American Union, OAS, 1964.
- Callaway, Ewen, "'Gene Drive' Moratorium Shot Down at UN Biodiversity Meeting," *Nature*, 2016, <https://doi.org/10.1038/nature.2016.21216> (accessed June 24, 2023).
- Camarinha-Matos, Luis, Ferrada, Filipa, and Oliveira, Ana Inês, "Implementing RRI in a Research and Innovation Ecosystem," in González-Esteban, Elsa, Feenstra, Ramón, and Camarinha-Matos, Luis (eds.), *Ethics and Responsible Research and Innovation in Practice: The ETHNA System Project*, Springer Nature, 2023, pp. 87–108.
- Cambou, Dorothée, "The UNDRIP and the Legal Significance of the Right of Indigenous Peoples to Self-Determination: A Human Rights Approach with a Multidimensional Perspective," *The International Journal of Human Rights*, Vol. 23, 2019, pp. 34–50.
- Cambridge Academic Content Dictionary, "Align," <https://dictionary.cambridge.org/us/dictionary/english/align> (accessed September 6, 2023).
- Cambridge Advanced Learner's Dictionary & Thesaurus, "Diffuse," <https://dictionary.cambridge.org/dictionary/english/diffuse> (accessed July 7, 2023).
- Cambridge Dictionary, "Polycrisis," <https://dictionary.cambridge.org/dictionary/english/polycrisis> (last visited December 18, 2023).
- Cambridge English Dictionary (online), "Validation," <https://dictionary.cambridge.org/us/dictionary/english/validation> (accessed July 28, 2023).
- Capron, Alexander Morgan, "Where Did Informed Consent for Research Come From?," *Journal of Law, Medicine & Ethics*, Vol. 46, 2018, pp. 19–29.
- Cargas, Sarita, "Questioning Samuel Moyn's Revisionist History of Human Rights," *Human Rights Quarterly*, Vol. 38, 2016, pp. 411–425.
- Carlsson, Ulla, "The Rise and Fall of NWICO," *Nordicom Review*, Vol. 24, 2017, pp. 31–67.
- Carolan, Bruce, "The Birth of the European Union: US and UK Roles in the Creation of a Unified European Community," *Tulsa Journal of Comparative and International Law*, Vol. 16, 2008, pp. 51–65.
- Carozza, Paolo, "The Anglo-Latin Divide and the Future of the Inter-American System of Human Rights," *Notre Dame Journal of International & Comparative Law*, Vol. 5, 2015, pp. 153–170.
- Carozza, Paolo, "From Conquest to Constitutions: Retrieving a Latin American Tradition of the Idea of Human Rights," *Human Rights Quarterly*, Vol. 25, 2003, pp. 281–313.
- Carrier, Martin, "How to Conceive of Science for the Benefit of Society: Prospects of Responsible Research and Innovation," *Synthese*, Vol. 198, 2021, pp. 4749–4768.
- Carroll, Sean, "The Denialist Playbook," *Scientific American*, November 8, 2020, <https://www.scientificamerican.com/article/the-denialist-playbook> (accessed May 17, 2023).
- Casadevall, Arturo et al., "Redaction of Sensitive Data in the Publication of Dual Use Research of Concern," *MBio* 5, December 31, 2013.
- Casey-Maslen, Stuart (ed.), *The Treaty on the Prohibition of Nuclear Weapons: A Commentary*, Oxford University Press, 2019.
- Cavallaro, James and Schaffer, Emily, "Less as More: Rethinking Supranational Litigation of Economic and Social Rights in the Americas," *Hastings Law Journal*, Vol. 56, 2005, pp. 217–281.
- Cecchi, Rossana et al., "The Law on Artificial Insemination: an Italian Anomaly," *Acta Biomedica*, Vol. 88, 2017, pp. 403–408.

- Ceglie, Robert and Thompson, Sherwood (eds.), *Academic Freedom: Autonomy, Challenges and Conformation*, Emerald Publ., 2021.
- Center for Data Innovation, "Who Is Winning the AI Race: China, the EU, or the United States?," 2021 update, https://www2.datainnovation.org/2021-china-eu-us-ai.pdf?mc_cid=3c99f0932a&mc_eid=60ff2df716 (accessed December 14, 2022).
- Center for Justice and International Law (CEJIL), *La protección de los derechos económicos, sociales y culturales y el sistema interamericano*, CEJIL, 2005.
- Cerna, Christina, "Reflections on the Normative Status of the American Declaration of the Rights and Duties of Man," *University of Pennsylvania Journal of International Law*, Vol. 30, 2009, pp. 1211–1237.
- Chapman, Audrey, "Towards an Understanding of the Right to Enjoy the Benefits of Scientific Progress and Its Applications," *Journal of Human Rights*, Vol. 8, 2009, pp. 1–36.
- Chartres, Nichola, Fabbri, Alice, and Bero, Lisa A., "Association of Industry Sponsorship With Outcomes of Nutrition Studies: A Systematic Review and Meta-Analysis," *JAMA Internal Medicine*, Vol. 176, 2016, pp. 1769–1777, <https://doi.org/10.1001/jamainternmed.2016.6721> (accessed July 28, 2023).
- Chastain, Daniel et al., "Racial Disproportionality in COVID Clinical Trials," *New England Journal of Medicine*, Vol. 383, 2020, <https://doi.org/10.1056/NEJMp2021971> (accessed July 28, 2023).
- Chen, Feng et al., "Chilling Effects of Patent Trolls," *Research Policy*, Vol. 52, No. 3, 2023, <https://doi.org/10.1016/j.respol.2022.104702> (accessed October 30, 2023).
- Chen, Katie et al., "A Data-Driven Approach to Addressing COVID-19 Vaccine Uptake in Africa," *McKinsey Insights*, August 2, 2022, pp. 1–5, <https://www.mckinsey.com/industries/healthcare-systems-and-services/our-insights/a-data-driven-approach-to-addressing-covid-19-vaccine-uptake-in-africa> (accessed January 9, 2022).
- Cheyre, Juan Emilio (ed.), *La promoción del desarrollo integral: un desafío del siglo XXI para América Latina*, Centro UC Estudios Internacionales, 2015.
- Chigwedere, Pride et al., "Estimating the Lost Benefits of Antiretroviral Drug Use in South Africa," *Journal of Acquired Immune Deficiency Syndromes*, Vol. 49, No. 4, 2008, pp. 410–415.
- Childress, Herb, *The Adjunct Underclass: How America's Colleges Betrayed Their Faculty, Their Students, and Their Mission*, University of Chicago Press, 2019.
- Chin, Jason and Zeiler, Kathryn, "Replicability in Empirical Legal Research," *Annual Review of Law and Social Science*, Vol. 17, 2021, pp. 239–260.
- Christensen, Ivan Lind, "'Fostering a Love of Truth': Ideas of Science in UNESCO: A Short Conceptual History 1945–1965," in Porsdam, Helle and Porsdam Mann, Sebastian (eds.), *The Right to Science: Then and Now*, Cambridge University Press, 2021, pp. 76–90.
- Christiansen, Andreas, Marchman Andersen, Martin, and Kappel, Klemens, "Are Current EU Policies on GMOs Justified?," *Transgenic Research*, Vol. 28, 2019, pp. 267–286.
- Christoffersen, Jonas and Viljanen, Jukka, "The European Court of Human Rights as a Developer of the General Doctrines of Human Rights Law: A Study of the Limitations Clauses of the European Convention on Human Rights," *European Journal of International Law*, Vol. 16, 2005, pp. 799–800.
- Cippitani, Roberto, "The 'Curious Case' of Italian Law No. 40/2004: How the Dialogue between Judges Is Modifying the Legislation on Medically-Assisted Reproduction," *Rights and Science*, Vol. 0, 2017, pp. 23–42.
- Citizen Science Association, <https://citizenscience.org/> (accessed July 3, 2023).
- Clark, William et al., "Crafting Usable Knowledge for Sustainable Development," *Proceedings of the National Academy of Sciences*, Vol. 113, 2016, pp. 4570–4578.
- Classen, Peter, "On the History of 'Academic Freedom,' Primarily in the Middle Ages," *Historical Journal*, Vol. 232, 1981, pp. 529–553.
- Claude Richard, Pierre, *Science in the Service of Human Rights*, University of Pennsylvania Press, 2002.

- Cate, Roger, *Unilateralism, Ideology, and U.S. Foreign Policy: The United States In and Out of UNESCO*, Lynne Rienner Publishers, 1988.
- CeE, *Biomedicine and Human Rights: The Oviedo Convention and Its Additional Protocols*, Council of Europe Publishing, 2009.
- Coghlan, Niall and Steiert, Marc (eds.), *The Charter of Fundamental Rights of the European Union: The "Travaux Préparatoires" and Selected Documents*, European University Institute, 2020, <https://cadmus.eui.eu/handle/1814/68959> (accessed January 19, 2023).
- Cohen, Harlan, "International Precedent and the Practice of International Law," in Helfand, Michael (ed.), *Negotiating State and Non-State Law: The Challenge of Global and Local Legal Pluralism*, Cambridge University Press, 2015, pp. 172–194.
- Collins COBUILD Advanced Learner's Dictionary, "Diffuse," <https://www.collinsdictionary.com/dictionary/english/diffuse> (accessed July 7, 2023).
- Colussi, Ilaria Anna, "Synthetic Biology Between Challenges and Risks: Suggestions for a Model of Governance and a Regulatory Framework Based on Fundamental Rights," *Revista de derecho y genoma humano/Law and the Human Genome Review*, Vol. 38, 2013, pp. 185–214.
- Comité Jurídico Interamericano, "Declaración de los derechos y deberes internacionales del hombre, Rio de Janeiro, 8 diciembre 1947," in Comité Jurídico Interamericano, *Recomendaciones e informes, Documentos Oficiales (1945–1947)*, pp. 185–193.
- Commatteo, Gabriela, "El rol de los parlamentos en garantizar el acceso universal a internet como derecho humano," *Revista Internacional de Derechos Humanos*, Vol. 11, No. 2, 2021, pp. 389–423.
- Commissioners of and Collaborators with the International AIDS Society–Lancet Commission on Health and Human Rights, "Human Rights and Fair Access to COVID-19 Vaccines: The International AIDS Society–Lancet Commission on Health and Human Rights," *Lancet*, Vol. 397, No. 10284, 2021, pp. 1524–1527.
- Congress of Europe, "Message to Europeans (The Hague, 10 May 1948)," in International Committee of the Movements for European Unity, *Congress of Europe, The Hague-May, 1948: Resolutions*, 1948, pp. 1–16, pp. 15–16, https://www.cvce.eu/en/obj/message_to_europeans_the_hague_10_may_1948-en-b14649e7-c8b1-46a9-a9a1-cdad800bccc8.html (accessed January 23, 2023).
- Congressional Research Service, "Foreign Aid: An Introduction to U.S. Programs and Policy," updated April 16, 2019, <https://fas.org/sgp/crs/row/R40213.pdf> (accessed December 14, 2022).
- Congressional Research Service, "UNESCO Membership: Issues for Congress," November 20, 2003, <https://www.everycrsreport.com/reports/RL30985.html> (accessed December 22, 2022).
- Constantin, Andrés, "Human Subject Research: International and Regional Human Rights Standards," *Health and Human Rights Journal* (blog), December 4, 2018, <https://www.hhrjournal.org/2018/12/human-subject-research-international-and-regional-human-rights-standards/> (accessed June 24, 2023).
- Constitute, https://www.constituteproject.org/constitutions?lang=en&key=opinion&status=in_force (accessed May 30, 2023).
- Constitute Project, "About," <https://www.constituteproject.org/content/about> (accessed July 28, 2023).
- Contreras, Jorge L., "Is CRISPR Different? Considering Exclusivity for Research Tools, Therapeutics, and Everything in Between," *American Journal of Bioethics*, Vol. 18, 2018, pp. 59–61.
- Cook, John et al., "Consensus on Consensus: A Synthesis of Consensus Estimates on Human-Caused Global Warming," *Environmental Research Letters*, Vol. 11, No. 4, 2016, <https://iopscience.iop.org/article/10.1088/1748-9326/11/4/048002/pdf> (accessed July 28, 2023).
- Cook-Deegan, Robert, Ankeny, Rachel, and Jones Maxson, Kathryn, "Sharing Data to Build a Medical Information Commons: From Bermuda to the Global Alliance," *Annual Review of Genomics and Human Genetics*, Vol. 18, 2017, pp. 389–415.

- Cooper, Amanda and Shewchuk, Samantha, "A Taxonomy of Research Impact Indicators for Humanities and Social Sciences," *RIPPLE*, March 2017, https://www.ripplenetwork.ca/wp-content/uploads/2019/03/Projects/3_Research_Impact_Project/RIPPLE%20Toolkit%20Taxonomy%20of%20Indicators%20Cooper%20and%20Shewchuk%202017.pdf (accessed July 23, 2023).
- Cornell Law School, Legal Information Institute, "Wex: Justiciable," <https://www.law.cornell.edu/wex/justiciable> (accessed January 3, 2024).
- Correa, Carlos, "Trips Agreement and Access to Drugs in Developing Countries," *SUR—International Journal of Human Rights*, Vol. 3, 2005, <https://sur.conectas.org/en/trips-agreement-access-drugs-developing-countries/> (accessed July 22, 2023).
- Courtis, Christian, "La protección de los derechos económicos, sociales y culturales a través del artículo 26 de la Convención Americana sobre Derechos Humanos," in Ferrer MacGregor, Eduardo and Zaldívar Lelo de Larrea, Arturo (eds.), *La ciencia del derecho procesal constitucional. Estudios en homenaje a Héctor Fix-Zamudio en sus cincuenta años como investigador del Derecho*, Vol. IX, UNAM, 2008, pp. 361–438.
- Coutellec, Léo and Weil-Dubuc, Paul-Loup, "Les figures de l'anticipation. Ou comment prendre soin du futur," *Revue française d'éthique appliquée*, Vol. 2, 2016, pp. 14–18.
- Cowell, Frank Richard, "Planning the Organization of UNESCO 1942–1946, A Personal Record," *Journal of World History*, Vol. 10, 1966, pp. 210–256.
- Cox, Lisa et al., "Community Advisory Boards: Their Role in AIDS Clinical Trials. Terry Beirn Community Programs for Clinical Research on AIDS," *Health & Social Work*, Vol. 23, 1998, pp. 290–297.
- Craven, Matthew, *The International Covenant on Economic, Social and Cultural Rights: A Perspective on Its Development*, Clarendon Press, 1995.
- Crawshaw Alison et al., "What Must Be Done to Tackle Vaccine Hesitancy and Barriers to COVID-19 Vaccination in Migrants?," *Journal of Travel Medicine*, Vol. 28, 2021, pp. 1–4.
- Cullet, Philippe and Yuanquiong, Hu, "Medical Patents and the Right to Health: From Monopoly Control to Open Access Innovation and Provision of Medicines," *German Yearbook of International Law*, Vol. 61, 2018, pp. 153–182.
- Cunningham, Rob, "Tobacco Package Health Warnings: A Global Success Story," *Tobacco Control*, Vol. 31, 2022, pp. 272–283.
- Currie, Geoffrey, "Academic Integrity and Artificial Intelligence: Is ChatGPT Hype, Hero or Heresy?," *Seminars in Nuclear Medicine*, Vol. 53, 2023, <https://doi.org/10.1053/j.semnuclmed.2023.04.008> (accessed June 24, 2023).
- Cyranoski, David, "What CRISPR-Baby Prison Sentences Mean for Research," *Nature*, Vol. 577, 2020, pp. 154–155.
- Dang, Gisa and Frick, Mike, "Right to Science Principles Should Guide Global Governance on Health," *Frontiers in Sociology*, <https://www.frontiersin.org/journals/sociology> (accessed January 8, 2024).
- Daugirdas, Kristina, "How and Why International Law Binds International Organizations," *Harvard International Law Journal*, Vol. 57, 2016, pp. 325–381.
- Davis, Kevin, Kingsbury, Benedict, and Merry Engle, Sally, "Introduction: The Local-Global Life of Indicators: Law, Power, and Resistance," in Engle Merry, Sally, Davis, Kevin, and Kingsbury, Benedict (eds.), *The Quiet Power of Indicators: Measuring Governance, Corruption, and Rule of Law*, Cambridge University Press, 2015, pp. 1–26.
- Davis, Lloyd, Zhu, Lei, and Finkler, Wiebke, "Citizen Science: Is It Good Science?," *Sustainability*, Vol. 15, 2023, <https://doi.org/10.3390/su15054577> (accessed July 3, 2023).
- De Mouzon, Jacques et al., "International Committee for Monitoring Assisted Reproductive Technologies World Report: Assisted Reproductive Technology 2012," *Human Reproduction*, Vol. 35, 2020, pp. 1900–1913.
- De Schutter, Olivier, "The Right of Everyone to Enjoy the Benefits of Scientific Progress and the Right to Food: From Conflict to Complementarity," *Human Rights Quarterly*, Vol. 33, 2011, pp. 304–350.

- De Winter, Jan and Kosolovsky, Laszlo, "The Epistemic Integrity of Scientific Research," *Science and Engineering Ethics*, Vol. 19, 2013, pp. 757–774.
- DeLuca, Andrea et al., "The Evolving Role of Advocacy in Tuberculosis," *The Lancet: Respiratory Medicine*, Vol. 2, 2014, pp. 258–259.
- Desmond, Adrian, *Huxley: From Devil's Disciple to Evolution's Priest*, Penguin, 1998.
- Deutscher Ethikrat, *Biosicherheit—Freiheit und Verantwortung in der Wissenschaft*, Deutscher Ethikrat, 2014.
- Devezer, Berna et al., "The Case for Formal Methodology in Scientific Reform," *Royal Society Open Science*, Vol. 8, 2021, pp. 1–26.
- Dhar, Biswajit, "Can the 'Third Way' Foster Technology Transfer to Fight COVID-19 Globally?," *Madhyam (blog)*, March 8, 2021, <https://www.madhyam.org.in/can-the-third-way-foster-technology-transfer-to-fight-covid-19-globally/> (accessed July 28, 2023).
- Diaba-Nuhoho, Patrick and Amponsah-Offeh, Michael, "Reproducibility and Research Integrity: The Role of Scientists and Institutions," *BMC Research Notes*, Vol. 14, 2021, <https://bmcresearchnotes.biomedcentral.com/articles/10.1186/s13104-021-05875-3#Sec2> (accessed July 28, 2023).
- Dickson, David, "Right to Science' Deserves More Support," *SciDevNet*, October 12, 2009, <https://www.scidev.net/global/editorials/right-to-science-deserves-more-support/> (accessed January 4, 2024).
- Domaradzki, Spasimir, Khvostova, Margaryta, and Pupovac, David, "Karel Vasak's Generations of Rights and the Contemporary Human Rights Discourse," *Human Rights Review*, Vol. 20, 2019, pp. 423–443.
- Donders, Yvonne, "Balancing Interests: Limitations to the Right to Enjoy the Benefits of Scientific Progress and Its Applications/Une Balance Des Intérêts-Les Restrictions Au Droit de Bénéficiaire Du Progrès Scientifique et de Ses Applications," *European Journal of Human Rights*, Vol. 4, 2015, pp. 486–503.
- Donders, Yvonne, "The Right to Enjoy the Benefits of Scientific Progress: In Search of State Obligations in Relation to Health," *Medicine, Health Care and Philosophy*, Vol. 14, 2011, pp. 371–381.
- Donders, Yvonne, "The Right to Science and Gender Inequalities," *Frontiers in Sociology*, <https://www.frontiersin.org/journals/sociology> (accessed January 8, 2024).
- Donders, Yvonne, "The Right to Science: Another Tool to Repair Gender Inequalities in Sciences and Research," in Andrea Broderick and Jennifer Sellin (eds.), *Socio-Economic Rights, Inequalities and Vulnerability in Times of Crises: Building Back Better*, Edward Elgar Publishers, 2023 (forthcoming).
- Donders, Yvonne, "UNESCO's Communications Procedure on Human Rights," in Nigel Rodley, Nigel, and Van Ho, Tara (eds.), *Research Handbook on Human Rights Institutions and Enforcement, Research Handbooks on Human Rights Series*, Edward Elgar Publishing (forthcoming).
- Donders, Yvonne et al. (eds.), *UNESCO Brief on the Right to Science and COVID-19*, UNESCO, Paris, 2022, SHS/IRD/2022/PI/1.
- Donders, Yvonne and Plozza, Monika, "Look Before You Leap: States' Prevention and Anticipation Duties under the Right to Science," Amsterdam Law School Research Paper No. 2023–24, June 16, 2023, pp. 1–30, <https://ssrn.com/abstract=4481169> (accessed July 22, 2023).
- Donders, Yvonne and Tararas, Konstantinos, "Mainstreaming Science and Human Rights in UNESCO," in Porsdam, Helle and Porsdam Mann, Sebastian (eds.), *The Right to Science: Then and Now*, Cambridge University Press, 2021, pp. 124–139.
- Donovan, Katherine et al., "Thalidomide Promotes Degradation of SALL4, a Transcription Factor Implicated in Duane Radial Ray Syndrome," *eLife*, Vol. 7, 2018, p. e38430, <https://doi.org/10.7554/eLife.38430> (accessed July 28, 2023).
- Doomsday Clock, <https://thebulletin.org/doomsday-clock/> (accessed July 28, 2023).
- Douglas, Heather, "Scientific Freedom and Social Responsibility," in Hartl, Péter and Tamas Tuboly, Adam (eds.), *Science, Freedom, Democracy*, Routledge, 2021, pp. 68–87.