Environmental Justice, Conservation & Racial Justice

About this resource

This round-up offers a curated resource list for scholars, practitioners, students, and activists interested in intersections among environmentalism, conservation, justice, and racism. Organized conceptually and thematically, this is not meant to be exhaustive, but rather one of many resources available that can be generative of new conversations in the classroom, in workshops, and across communities.

For the most up to date version of this resource please go here: https://docs.google.com/document/d/1KW5u6sVaDaOVZVBsgidGmrS59B4mNRmkwCx11fekz7Y/edit



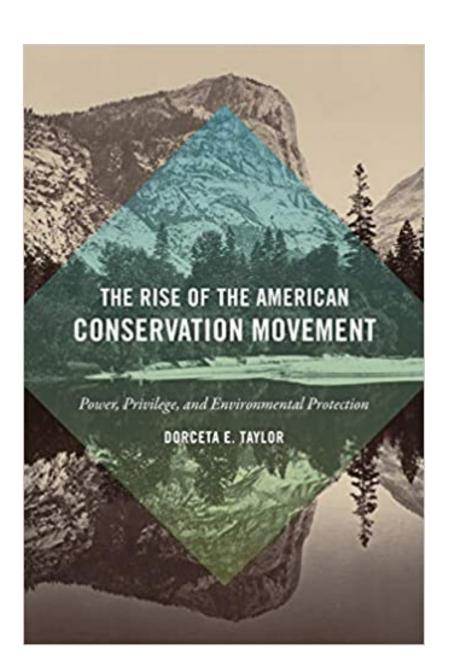
Readings to Start With

- Why Every Environmentalist Should be Anti-racist by Leah Thomas
- Environmentalism's Racist History by Jedediah Purdy
- Why Race Matters when we Talk about the Environment An interview with Dr. Robert Bullard by Lauren Reid
- How Green Groups Became So White and What to Do About It by Diane Toomy
- Race and the Anthropocene Society & Space
- Baldwin, A. (2009). Ethnoscaping Canada's boreal forest: liberal whiteness and its disaffiliation from colonial space. The Canadian Geographer/Le Géographe canadien, 53(4), 427-443.
- Clarke, K. M. (2019). Affective Justice: The International Criminal Court and the Pan-Africanist Pushback (p. 384). Duke University Press.
- DeLuca, K., & Demo, A. (2001). Imagining nature and erasing class and race: Carleton Watkins, John Muir, and the construction of wilderness. Environmental History, 541-560.
- Faria, C., & Mollett, S. (2016). Critical feminist reflexivity and the politics of whiteness in the 'field'. Gender, Place & Culture, 23(1), 79-93.
- hooks, bell. (2009). Belonging: a Culture of Place. Routledge.
- Kirk, G. (1997). "Ecofeminism and Environmental Justice: Bridges across Gender, Race, and Class." Frontiers: A Journal of Women Studies 18(2) 2-20.
- Kobayashi, A., and Peake, L. (1994). Unnatural discourse: 'race' and gender in geography Gender, Place and Culture 1, 225-243.
- Kobayashi, A., and Peake, L. (2000). Racism out of place: thoughts on Whiteness and an antiracist geography in the new millennium Annals of the Association of American Geographers 90, 392-403.
- Kosek, J. (2004). Purity and pollution: racial degradation and environmental anxieties' in Liberation Ecologies: Environment, Development and Social Movements, eds. R. Peet and M. Watts (London: Routledge), 125-154
- Maathai, W. (2007). Unbowed: A memoir. Anchor.
- Mascarenhas, M. (2012). Where the waters divide: Neoliberalism, white privilege, and environmental racism in Canada. Lexington Books.
- Mascarenhas, Michael, ed. (2020). Lessons in Environmental Justice From Civil Rights to Black Lives Matter and Idle No More. Sage Publishing.
- Nagah, E., & Abo, H. (2015). Anger, Resistance and the Reclamation of Nature in Audre Lorde's Ecopoetics. Arab World English Journal, (3).
- Pulido, L. (2016). Flint, Environmental Racism, Racial Capitalism. Capitalism Nature Socialism 27(3), 1-16.
- Pulido, L. (2015). "Geographies of Race and Ethnicity 1 White Supremacy vs White Privilege in Environmental Racism Research." *Progress in Human Geography* 39(6), 809-17.
- Savoy, Lauret E. (2015). Trace: Memory, History, Race, and the American Landscape. Berkeley, CA: Counterpoint.
- Taylor, D. E. (2002). Race, class, gender, and American environmentalism (Vol. 534). US Department of Agriculture, Forest Service, Pacific Northwest Research Station.
- Thomas, D. A. (2019). Political Life in the Wake of the Plantation: Sovereignty, Witnessing, Repair. Duke University Press.
- Yusoff, K. (2018). A billion black Anthropocenes or none. U of Minnesota Press.
- Wiegman, R. (1999). Whiteness studies and the paradox of particularity. boundary 2, 26(3), 115-150.

Readings to contextualize the history of environmentalism and conservation and the ways in which racialized landscapes, settler colonial politics, and local lifeways are part of this story.

Wilderness, Conservation and Race

- Cerullo, Margaret, and Phyllis Ewen (1984). The American Family Goes Camping -Gender, Family, and the Politics of Space. Antipode 16(3) 35-46.
- Cosgrove, D. (1995). 'Habitable earth: wilderness, empire and race in America' in Wild Ideas, ed. D. Rothenberg (Minneapolis, MN: University of Minnesota Press), 27-41
- Cronon, W. (1996). The trouble with wilderness; or, getting back to the wrong nature' in Uncommon Ground: Rethinking the Human Place in Nature, ed. W. Cronon, (London: W.W. Norton), 69-90.
- Finney, C. M. (2006). Black faces, white spaces: African Americans and the great outdoors. Massachusetts, AAT 3236690: Clark University.
- Glave, D. D., & Stoll, M. (Eds.). (2006). To love the wind and the rain: African Americans and environmental history. University of Pittsburgh Press
- Guha, R. (1989). Radical American environmentalism and wilderness preservation: a third world critique. Environmental ethics, 11(1), 71-83.
- Guha, R. (2000). The paradox of global environmentalism. Current History, 99(640), 367.
- Kahrl, A. W. (2012). The land was ours. Harvard University Press.
- Merchant, C. (2003). Shades of darkness: Race and environmental history. Environmental History, 8(3), 380-394.
- Moore, D. S., Kosek, J., & Pandian, A. (Eds.). (2003). Race, nature, and the politics of difference. Duke University Press.
- Newell, P. (2005). Race, class and the global politics of environmental inequality. Global environmental politics, 5(3), 70-94.
- Sasser, J. (2014). From darkness into light: Race, population, and environmental advocacy. Antipode, 46(5), 1240-1257.
- Seymour, N. (2018). Bad Environmentalism: Irony and Irreverence in the Ecological Age. University of Minnesota Press.
- Taylor, Dorceta E. (2016). The Rise of the American Conservation Movement: Power, Privilege, and Environmental Protection. Durham: Duke University Press
- Whatmore, S. (2002). Hybrid geographies: Natures cultures spaces. Sage.



Environmental Justice and Racism

Readings that include foundational and oft-cited works on environmental justice and environmental racism.

- What is Environmental Justice and Racism http://greenaction.org/
 what-is-environmental-justice/
- Environmental Racism is real https://www.theatlantic.com/politics/ archive/2018/02/the-trump-administration-finds-that-environmental-racism-is-real/554315/
- Adamson, J., Evans, M. M., & Stein, R. (Eds.). (2002). The environmental justice reader: Politics, poetics, & pedagogy. University of Arizona Press.
- Ammons, E., & Roy, M. (2015). Sharing the earth: An international environmental justice reader. University of Georgia Press.
- Agyeman, J., Bullard, R. D., & Evans, B. (Eds.). (2003). Just sustainabilities: Development in an unequal world. MIT press.
- Agyeman, J., Bullard, R. D., & Evans, B. (2002). Exploring the nexus: Bringing together sustainability, environmental justice and equity. Space and polity, 6(1), 77-90.
- Bullard, R. D. (1993). Anatomy of environmental racism and the environmental justice movement. Confronting environmental racism: Voices from the grassroots, 15, 23.
- Bullard, R. D., Warren, R. C., & Johnson, G. S. (2005). The quest for environmental justice. Human Rights and the politics of pollution.
- Bullard, R. D. (2018). Dumping in Dixie: Race, class, and environmental quality. Routledge.
- Carson, R. (1962). Silent Spring. Houghton Mifflin.
- Maantay, J. (2019). What is environmental justice? What is fairness?. The Routledge Companion to Environmental Planning. Newman, M. K., Lucas, A., LaDuke, W., Berila, B., Di Chiro, G., Gaard, G., ... & Sze, J. (2004). New perspectives on environmental justice: Gender, sexuality, and activism. Rutgers University Press.
- Mohai, P., Pellow, D., & Roberts, J. T. (2009). Environmental justice. Annual review of environment and resources, 34, 405-430.



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- Newman, M. K., Lucas, A., LaDuke, W., Berila, B., Di Chiro, G., Gaard, G., ... & Sze, J. (2004). New perspectives on environmental justice: Gender, sexuality, and activism. Rutgers University Press.
- Pellow, D. N. (2004). Garbage wars: The struggle for environmental justice in Chicago. Mit Press.
- Pellow, David N. "Toward a critical environmental justice studies: Black Lives Matter as an environmental justice challenge." Du Bois Review: Social Science Research on Race 13.2 (2016): 221-236.
- Pellow, D. N. (2007). Resisting global toxics: Transnational movements for environmental justice. mit Press.
- Taylor, D. E. (2000). The rise of the environmental justice paradigm: Injustice framing and the social construction of environmental discourses. American behavioral scientist, 43(4), 508-580.
- Schlosberg, D. (2009). Defining environmental justice: theories, movements, and nature. Oxford University Press.
- Young, I. M. (2011). Justice and the Politics of Difference. Princeton University Press.
- Wilson, S., Bullard, R., Patterson, J., & Thomas, S. B. (2020).
 Environmental Justice Roundtable on COVID-19. Environmental Justice.

Readings that disrupt or challenge environmental justice theories and methodologies to engage with decolonizing work.

Decolonizing Environmental Justice

- The Decolonial Atlas -https://decolonialatlas.wordpress.com/
- Adams, W. M., & Mulligan, M. (Eds.). (2003). Decolonizing nature: strategies for conservation in a post-colonial era. Earthscan.
- Álvarez, L., & Coolsaet, B. (2020). Decolonizing environmental justice studies: a Latin American perspective. *Capitalism nature socialism*, 31(2), 50-69.
- Dhillon, J. (2018). Introduction: Indigenous Resurgence, Decolonization, and Movements for Environmental Justice. Environment and Society, 9(1), 1-5.
- Cantzler, J. M., & Huynh, M. (2016). Native American environmental justice as decolonization. *American Behavioral Scientist*, 60(2), 203-223.
- Figueroa, R. M., & Waitt, G. (2008). Cracks in the Mirror:(Un) covering the Moral Terrains of Environmental Justice at Ulu r u-Kata Tju ta National Park. Ethics Place and Environment (Ethics, Place & Environment (Merged with Philosophy and Geography)), 11(3), 327-349.
- Fuentes-George, K. (2013). Neoliberalism, environmental justice, and the Convention on Biological Diversity: How problematizing the commodification of nature affects regime effectiveness. *Global Environmental Politics*, 13(4), 144-163.
- Murrey, A., & Jackson, N. A. (2020). A Decolonial Critique of the Racialized "Localwashing" of Extraction in Central Africa. *Annals* of the American Association of Geographers, 110(3), 917-940.
- Parreñas, J. S. (2018). Decolonizing extinction: The work of care in orangutan rehabilitation. Duke University Press.
- Rodríguez, I., & Inturias, M. L. (2018). Conflict transformation in indigenous peoples' territories: doing environmental justice with a 'decolonial turn'. *Development Studies Research*, 5(1), 90-105.



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- Sze, J., & London, J. K. (2008). Environmental justice at the crossroads. Sociology Compass, 2(4), 1331-1354.
 Tomasula y Garcia, Ava. (2019). "What Indiana Dunes National Park and the Border Wall Have in Common." Belt Magazine. https://beltmag.com/indiana-dunes-national-park-border-wall/
- Tuck, E., & Yang, K. W. (2012). Decolonization is not a metaphor.
 Decolonization: Indigeneity, education & society, 1(1).
- Whyte, K. (2016). Indigenous experience, environmental justice and settler colonialism. Environmental Justice and Settler Colonialism (April 25, 2016).
- Whyte, K. (2018). Settler colonialism, ecology, and environmental injustice. *Environment and Society*, 9(1), 125-144.

Whereas initial environmental justice research was mostly focused on the United States, as the environmental justice movement expanded, more

Global and Critical Environmental Justice

- Environmentalism Was Once a Social-Justice Movement by Jedediah Britton-Purdy
- Boone, C. G., & Fragkias, M. (Eds.). (2012). Urbanization and sustainability: linking urban ecology, environmental
 justice and global environmental change (Vol. 3). Springer Science & Business Media.
- Carruthers, D. V. (2008). Environmental justice in Latin America: Problems, promise, and practice. Mit Press.
- Carruthers, D. V. (2008). Where local meets global: Environmental justice on the US-Mexico border. Environmental justice in Latin America: Problems, promise and practice, 136-160.
- Inoue, C. Y. A. (2018). Worlding the study of global environmental politics in the Anthropocene: indigenous voices from the Amazon. *Global Environmental Politics*, 18(4), 25-42.
- Martinez-Alier, J., Temper, L., Del Bene, D., & Scheidel, A. (2016). Is there a global environmental justice movement?. *The Journal of Peasant Studies*, 43(3), 731-755.
- Martin, A., McGuire, S., & Sullivan, S. (2013). Global environmental justice and biodiversity conservation. The Geographical Journal, 179(2), 122-131.
- Okereke, C. (2006). Global environmental sustainability: Intragenerational equity and conceptions of justice in multilateral environmental regimes. *Geoforum*, *37*(5), 725-738.
- Pellow, D. N. (2007). Resisting global toxics: Transnational movements for environmental justice. mit Press.
- Schlosberg, D. (2004). Reconceiving environmental justice: global movements and political theories.
 Environmental politics, 13(3), 517-540.
- Temper, L., Del Bene, D., & Martinez-Alier, J. (2015). Mapping the frontiers and front lines of global environmental justice: the EJAtlas. *Journal of Political Ecology*, 22(1), 255-278.
- Ziser, M., & Sze, J. (2007). Climate change, environmental aesthetics, and global environmental justice cultural studies. Discourse, 29(2), 384-410.

Making Healthy Places

- 22 Individuals and Organizations Building Stronger Black Communities and Food Systems: https://foodtank.com/news/
 2020/06/19-individuals-and-organizations-building-stronger-black-communities-and-food-systems/
- Bacigalupo, A. M. (2007). Shamans of the foye tree: gender, power, and healing among Chilean Mapuche. University of Texas Press.
- Barry, F. B., & Grady, S. C. (2019). Africana womanism as an extension of feminism in political ecology (of health) research. *Geoforum*, 103, 182-186.
- Brulle, R. J. and Pellow, D. N., (2006). Environmental Justice: Human Health and Environmental Inequities. Annual Reviews in Public Health 27: 103-24 doi: 10.1146/annurev.publhealth.27.021405.102124
- Costanza-Chock, S. (2018). Design Justice: towards an intersectional feminist framework for design theory and practice. *Proceedings of the Design Research Society*.
- Country, Bawaka, Sarah Wright, Sandie Suchet-Pearson, Kate Lloyd, Laklak Burarrwanga, Ritjilili Ganambarr, Merrkiyawuy Ganambarr-Stubbs, Banbapuy Ganambarr, Djawundil Maymuru, and Jill Sweeney.
 "Co-becoming Bawaka: Towards a relational understanding of place/ space." Progress in Human Geography 40, no. 4 (2016): 455-475.
- Country, Bawaka, Sarah Wright, Sandie Suchet-Pearson, Kate Lloyd, Laklak Burarrwanga, Ritjilili Ganambarr, Merrkiyawuy Ganambarr-Stubbs, Banbapuy Ganambarr, Djawundil Maymuru, and Marnie Graham. "Everything is love: Mobilising knowledges, identities, and places as Bawaka." In *Indigenous places and colonial spaces: the* politics of intertwined relations, pp. 51-71. Routledge, Taylor and Francis Group.
- Harris, Melanie L.(2017). Ecowomanism and Ecological Reparations.
 The Wiley Blackwell Companion to Religion and Ecology, 195-202

Celebrating radical and alternative livelihoods and disrupting normative categories that consider communities of color as impoverished, other, and unhealthy to celebrate power, strength, diverse lifeways, and healing.



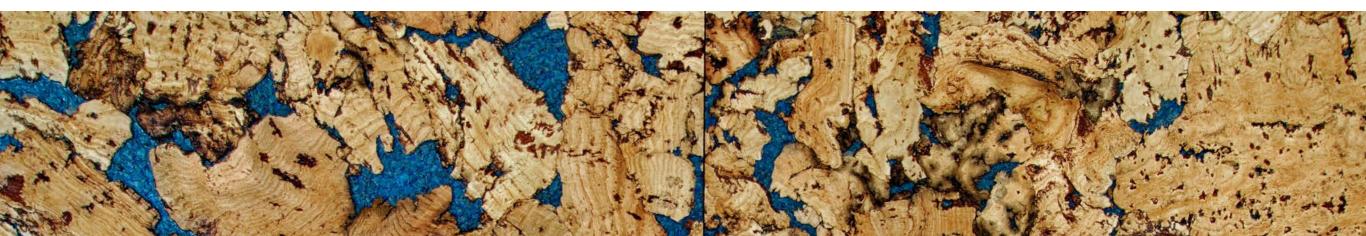
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- Karuka, M. (2017). Black and Native visions of self-determination. *Critical Ethnic Studies*, *3*(2), 77-98.
- King, B. (2010). Political ecologies of health. *Progress in Human Geography*, 34(1), 38-55.
- King, T. L., Navarro, J., & Smith, A. (Eds.). (2020). Otherwise Worlds: Against Settler Colonialism and Anti-Blackness. Duke University Press.
- Reese, A. M. (2019). Black food geographies: Race, self-reliance, and food access in Washington, DC. UNC Press Books.
- Reese, A. M. (2018). "We will not perish; we're going to keep flourishing": Race, Food Access, and Geographies of Self-Reliance. *Antipode*, *50*(2), 407-424.
- Suchet-Pearson, S., Wright, S., Lloyd, K., Burarrwanga, L., & Bawaka Country. (2013). C aring as Country: Towards an ontology of cobecoming in natural resource management. *Asia Pacific Viewpoint*, 54(2), 185-197.

This section troubles technical and authoritarian knowledge and expertise, with readings that challenge dominant discourses and knowledges and celebrate the multiple and plural ways of being in the world.

Knowledges and Life Projects

- Declaration of Belém https://www.ethnobiology.net/what-we-do/core-programs/global-coalition-2/declaration-of-belem
- Declaration of Nyéléni https://viacampesina.org/en/declaration-of-nyi/
- What Standing Rock Teaches Us About Environmental Justice by Jaskiran Dhillon (*items: Insights for the Social Sciences*) https://items.ssrc.org/just-environmental-justice/
- Escobar, A. (2008). Territories of difference: place, movements, life, redes. Duke University Press.
- De la Cadena, M. (2015). Earth beings: Ecologies of practice across Andean worlds. Duke University Press.
- Barras, B. (2004). Life projects: Development our way. In the way of development: Indigenous peoples, life projects and globalization, 47-51.
- Carter, Majora. Greening the Ghetto -
- Frazier, C. (2016). Troubling Ecology: Wangechi Mutu, Octavia Butler, and Black Feminist Interventions in Environmentalism. *Critical Ethnic Studies* 2(1) 40-72.
- Gaard, G. (1997). Toward a Queer Ecofeminism. Hypathia 12(1), 114-37
- Goodyear-Ka'ōpua, Noelani (2017). Protectors of the Future, Not Protestors of the Past: Indigenous Pacific Activism and Mauna a Wākea. South Atlantic Quarterly 116(1), 184-194.
- Harris, Melanie L (2016). Ecowomanism. Worldviews 20(1) [Special Issue: Ecowomanism. Earth Honoring Faiths] 5-14.
- Hurston, Zora Neale. (2001) Wedding Day. In The Sweet Breathing of Plants, edited by Linda Hogan and Brenda Peterson. Pages 34-37. New York: North Point Press.
- Kimmerer, R. W. (2013). Braiding sweetgrass: Indigenous wisdom, scientific knowledge and the teachings of plants. Milkweed Editions.
- McGregor, D. (2004). Coming full circle: Indigenous knowledge, environment, and our future. American Indian Quarterly, 28(3/4), 385-410.
- Maathai, W. (2010). Replenishing the earth: Spiritual values for healing ourselves and the world. Image.
- Mann, S (2011). Pioneers of Ecofeminism and Environmental Justice. Feminist Formations 23(2), 1-2.
- Nembhard, J. G. (2014). Collective courage: A history of African American cooperative economic thought and practice. Penn State Press.
- Penniman, L. (2018). Farming while black: Soul fire farm's practical guide to liberation on the land. Chelsea Green Publishing.
- Sen, D. (2017). Everyday sustainability: gender justice and fair trade tea in Darjeeling. SUNY Press.
- Tengö, M., Hill, R., Malmer, P., Raymond, C. M., Spierenburg, M., Danielsen, F., ... & Folke, C. (2017). Weaving knowledge systems in IPBES, CBD and beyond–lessons learned for sustainability. Current Opinion in Environmental Sustainability, 26, 17-25.
- Wilson, K (2005). Ecofeminism and First Nations Peoples in Canada: Linking culture, gender and nature. Gender, Place, and Culture 12(3) 333-55.



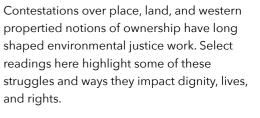
Conservation, Militarization, and Control

- Bernazzoli, R. M., & Flint, C. (2009). Power, place, and militarism: Toward a comparative geographic analysis of militarization. *Geography Compass*, 3(1), 393-411.
- Brockington, D., and R. Duffy, eds. 2011. Capitalism and conservation. Malden, MA: Wiley-Blackwell.
- Conservation Drones. 2013. Conservationdrones.org-Now everyone can drone! . http://conservationdrones.org/
- Davis, J. S. (2007). Introduction: Military natures: militarism and the environment. GeoJournal, 131-134.
- Duffy, R. (2010). Nature crime: How we're getting conservation wrong. New Haven, CT: Yale University Press.
- Havlick, D. (2011). Disarming nature: Converting military lands to wildlife refuges. Geographical Review 101 (2): 183-200.
- Hutton, J., W. Adams, and J. Murombedzi. 2005. Back to the barriers? Changing narratives in biodiversity conservation. Forum for Development Studies 32 (2): 341-70.
- Lunstrum, E. (2014). Green militarization: anti-poaching efforts and the spatial contours of Kruger National Park. *Annals of the Association of American Geographers*, 104(4), 816-832.
- Lunstrum, E. 2009. Terror, territory, and deterritorialization: Landscapes of terror and the unmaking of state power in the Mozambican "civil war." Annals of the Association of American Geographers 99 (5): 884-92.
- Mangan, J. A., & McKenzie, C. (2013). Militarism, Hunting, Imperialism: 'Blooding' The Martial Male. Routledge.
- Massé, F., Lunstrum, E., & Holterman, D. (2018). Linking green militarization and critical military studies. Critical Military Studies, 4(2), 201-221.
- Ojeda, D. (2012). Green pretexts: Ecotourism, neoliberal conservation and land grabbing in Tayrona National Natural Park, Colombia. Journal of Peasant Studies 39 (2): 357-75.
- O'Kane, D., & Hepner, T. M. R. (Eds.). (2009). Biopolitics, militarism, and development: Eritrea in the twenty-first century (Vol. 6). Berghahn Books
- We need to talk about the militarization of conservation: https://www.greeneuropeanjournal.eu/we-need-to-talk-about-militarisation-of-conservation/



Territory, Place, and Struggle

- "What the people lose when public land is privatized" (2019).
 Interview with Steven Davis. (This Is Hell!) https://thisishell.com/interviews/1065-steven-davis
- For Indigenous Women, More Pipelines Mean More Threats of Sexual Violence by Abaki Beck (The Relevator) https://therevelator.org/fossil-fuel-indigenous-women/
- Anguelovski, I., & Alier, J. M. (2014). The 'Environmentalism of the Poor' revisited: Territory and place in disconnected glocal struggles. *Ecological Economics*, 102, 167-176.
- Boyce, J. K., Narain, S., & Stanton, E. A. (Eds.). (2007). Reclaiming nature: Environmental justice and ecological restoration. Anthem Press.
- Burow, P. B., Brock, S., & Dove, M. R. (2018). Unsettling the land: Indigeneity, ontology, and hybridity in settler colonialism. *Environment and Society*, *9*(1), 57-74.
- Cardozo, K., & Subramaniam, B. (2013). Assembling Asian/American naturecultures: Orientalism and invited invasions. *Journal of Asian American Studies*, *16*(1), 1-23.
- LaDuke, W. (2017). All our relations: Native struggles for land and life. Haymarket Books. 12-35.
- Gladwin, D. (2017). Ecological exile: Spatial injustice and environmental humanities. Routledge.
- Gonzalez, C. G. (2015). Environmental justice, human rights, and the global south. *Santa Clara J. Int'l L.*, 13, 151.
- Havrelock, Rachel. (2017). "The borders beneath: On pipelines and resource sovereignty." South Atlantic Quarterly, 116(2), 408-416.
- McKittrick, K. (2006). Demonic grounds: Black women and the cartographies of struggle. U of Minnesota Press.
- Osofsky, H. M. (2005). Learning from environmental justice: A new model for international environmental rights. Stan. Envtl. LJ, 24, 71





- Martinez-Alier, J. (2001). Mining conflicts, environmental justice, and valuation. Journal of Hazardous Materials, 86(1-3), 153-170.
- Martin, A., McGuire, S., & Sullivan, S. (2013). Global environmental justice and biodiversity conservation. *The Geographical Journal*, 179(2), 122-131.
- Schlosberg, D., & Carruthers, D. (2010). Indigenous struggles, environmental justice, and community capabilities. *Global Environmental Politics*, 10(4),
- Smith, C. A. (2016). Afro-paradise: blackness, violence, and performance in Brazil. University of Illinois Press.

"Disobedience", Protests, and Policing

Disobedience and protests are some of the more visible actions in environmental justice movements. This section provides a small sampling of readings to place these in broader conversations on policing and power.

- Button, M., John, T., & Brearley, N. (2002). New challenges in public order policing: the professionalisation of environmental protest and the emergence of the militant environmental activist. *International Journal of the Sociology of Law*, 30(1), 17-32.
- Hettinger, N. (2007). Environmental disobedience. A companion to environmental philosophy, 498-509.
- Falcone, D. (2004). America's conservation police: Agencies in transition. *Policing: An International Journal of Police Strategies & Management*.
- Massé, F. (2020). Conservation law enforcement: policing protected areas. Annals of the American Association of Geographers, 110(3), 758-773.
- Ratliff, T. N. (2011). On the stage of change: A dramaturgical approach to violence, social protests, and policing styles in the US (Doctoral dissertation, Virginia Tech).
- Schroeder, R., Martin, K. S., Wilson, B., & Sen, D. (2008). Third world environmental justice. Society and Natural Resources, 21(7), 547-555.
- Scott, J. C. (2008). Weapons of the weak: Everyday forms of peasant resistance. yale university Press.
- Shelley, T. O. C., & Crow, M. S. (2009). The nature and extent of conservation policing: law enforcement generalists or conservation specialists?. American Journal of Criminal Justice, 34(1-2), 9-27.
- Shrader-Frechette, K. (2002). Environmental justice: Creating equality, reclaiming democracy. Oxford University Press.
- Sze, J. (2020). Environmental Justice in a Moment of Danger (Vol. 11). University of California Press.
- Vitale, A. S. (2017). The end of policing. Verso Books.
- Walby, K., & Lippert, R. (2012). Spatial regulation, dispersal, and the aesthetics of the city: conservation officer policing of homeless people in Ottawa, Canada1. *Antipode*, 44(3), 1015-1033.
- Warchol, G., & Kapla, D. (2012). Policing the wilderness: a descriptive study of wildlife conservation officers in South Africa. *International Journal of Comparative and Applied Criminal Justice*, 36(2), 83-101.



Slow Violence and Climate Justice

The concept of slow violence and new movements for climate justice are introduced in this section. Readings especially highlight ways in which structural injustices, toxicities, and power are interlinked to local to global experiences of climate change.

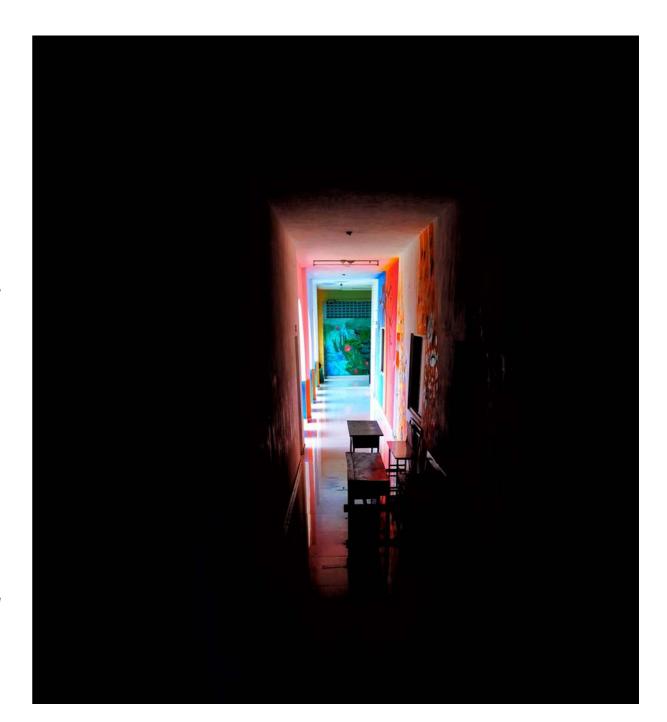
- <u>Fighting Climate Change Means Fighting Racial Injustice</u> by Liam Denning
- Ecofeminism and Climate Justice Interview with Greta Gaard- http://www.the-vegan-rainbow-project.org/post/2019/04/06/greta-gaard
- Racial Justice and Climate Change A bibliography by Citizens' Climate Lobby
- River of No Return by Ted Genoways (*The New Republic*) https://newrepublic.com/article/153748/nebraska-flooding-austerity-climate-change
- "The Surprising Link Between Climate Change and Human Trafficking" by Wudan Yan(The Relevator) https://therevelator.org/climate-change-human-trafficking/
- Brown, B., & Spiegel, S. J. (2019). Coal, climate justice, and the cultural politics of energy transition. Global Environmental Politics, 19(2), 149-168.
- Chakrabarti, S. (2020). Slow violence, precarity and the overheating of neoliberal consensus. In Handbook of Critical International Relations. Edward Elgar Publishing.
- Christensen, M. (2018). Slow violence in the Anthropocene: An interview with Rob Nixon on communication, media, and the environmental humanities. *Environmental Communication*, 12(1), 7-14.
- Cock, J. (2014). Sociology and the 'slow violence' of toxic pollution. An invitation to debate. South African Review of Sociology, 45(3), 112-117.
- Blake, D. J., & Barney, K. (2018). Structural injustice, slow violence? The political ecology of a "best practice" hydropower dam in Lao PDR. *Journal of Contemporary Asia*, 48(5), 808-834.
- Bonds, E. (2016). Upending climate violence research: fossil fuel corporations and the structural violence of climate change. Human Ecology Review, 22(2), 3-24.
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- Matthewman, S., Mullen, M., & Patuwai, T. (2015). The River Talks: an ecocritical 'kōrero'about ecological performance, community activism and 'slow violence'. Research in Drama Education: The Journal of Applied Theatre and Performance, 20(4), 442-463.
 - Nixon, R. (2011). Slow Violence and the Environmentalism of the Poor. Harvard University Press.
- Pettinaroli, E. M. (2019). Fetishism of Form, Temporalities of Waste, and Slow Violence in Cartonera Publishing of the Triple Frontier (Paraguay, Brazil, Argentina). *Ecofictions, Ecorealities and Slow Violence in Latin America and the Latinx World*, 213.
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 - Shue, H. (2014). Climate justice: Vulnerability and protection. Oxford University Press, USA.
- Skotnicki, T. (2019). Unseen suffering: slow violence and the phenomenological structure of social problems. *Theory and Society*, 48(2), 299-323.
- Turner, R. (2016). The slow poisoning of black bodies: A Lesson in environmental racism and hidden violence. Meridians, 15(1), 189-204.

and paradigms to programs in institutions of higher education that teach environmental sciences and environmental studies? This section provides a set of readings to consider to begin the conversation.

How do we apply environmental justice concepts

Environmental Justice, Higher Education

- Agyeman, J. (2002). Culturing Environmental Education: From First Nation to Frustration. Canadian Journal of Environmental Education (CJEE), 7(1), 5-12.
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- Bernal, D. D. (2002). Critical race theory, Latino critical theory, and critical raced-gendered epistemologies: Recognizing students of color as holders and creators of knowledge. Qualitative inquiry, 8(1), 105-126.
- DeGuzmán, M. (2019). LatinX botanical epistemologies.
 Cultural Dynamics, 31(1-2), 108-124.
- Taylor, D. E. (1996). Making multicultural environmental education a reality. Race, Poverty & the Environment, 3-6.
- Taylor, D. E. (2007). Diversity and the environment: Mythmaking and the status of minorities in the field. Equity and the environment: Research in social problems and public policy, 89-147.



Food Justice

Food studies literature is a growing area where food sovereignty, food justice, and food security are debated and championed. At the same time, many grassroots and local organizations have created new communities of practice to enact food justice. Select readings here are an entrypoint into this literature and these spaces of activism and transformation.

- 24 Organizations Finding Food Justice: https://foodtank.com/news/2020/02/24-organizations-finding-food-justice/
- Farmers Are Creating A More Sustainable Food Supply System in Puerto Rico | Reports | NowThis https://www.youtube.com/watch?v=t0t3Gl5fi2s
- Groundswell Resources for Food Justice: https://groundswellcenter.org/resources/
- National Black Food & Justice Alliance: https://www.blackfoodjustice.org/
- Alkon, A. H., & Mares, T. M. (2012). Food sovereignty in US food movements: Radical visions and neoliberal constraints. Agriculture and Human Values, 29(3), 347-359.
- Besky, S. (2015). Agricultural justice, abnormal justice? An analysis of fair trade's plantation problem. *Antipode*, 47(5), 1141-1160.
- Bowens, N. (2015). The color of food: Stories of race, resilience and farming. New Society Publishers.
- Black Urban Growers https://www.blackurbangrowers.org/
- Estabrook, B. (2018). Tomatoland: From Harvest of Shame to Harvest of Hope. Andrews McMeel Publishing.
- Curtis, K., Neubert, C., Joassart-Marcelli, P., Bosco, F., Khojasteh, M., Huang, S., ... & Schmid, M. B. (2020). *The Immigrant-Food Nexus: Borders, Labor, and Identity in North America*. MIT Press.
- Holmes, S. (2013). Fresh fruit, broken bodies: Migrant farmworkers in the United States (Vol. 27). Univ of California Press.
- Jayaraman, S. (2013). Behind the kitchen door. Cornell University Press.
- Gray, M. (2013). Labor and the locavore: The making of a comprehensive food ethic. Univ of California Press.
- Mares, T. M., & Peña, D. G. (2011). Environmental and food justice. Cultivating food justice: Race, class, and sustainability, 197-220.
- Mares, T. M. (2012). Tracing immigrant identity through the plate and the palate. *Latino Studies*, 10(3), 334-354.
- Norgaard, K. M., ReedSr, R., Van Horn, C., Green, J. J., Green, E. M., Kleiner, A. M., ... & McClintock, N. (2011). Cultivating food
 justice: Race, class, and sustainability. MIT press.
- Vega, S. (2015). Latino heartland: Of borders and belonging in the Midwest. NYU Press.
- West, P. (2012). From modern production to imagined primitive: The social world of coffee from Papua New Guinea. Duke University Press.
- White, M. M. (2018). Freedom farmers: agricultural resistance and the Black freedom movement. UNC Press Books.

Discard Studies and Environmental Justice

A new but growing area, discard studies interweaves environmental justice and racism literature with concerns about emerging toxins and pollutants, such as electronic waste. These readings connect works on informal and formal economies and legislation to local livelihoods and global systems of wasting and pollution.

- Discard Studies: https://discardstudies.com/
- Davies, T. Rare Earthenware: photography, pottery, and pollution: https://toxicnews.org/2018/05/31/rare-earthenware-photography-pottery-and-pollution/
- Max Liboiron: https://maxliboiron.com/
- Ahmed, S. (2014). Cultural politics of emotion. Edinburgh University Press.
- Akese, G. A., & Little, P. C. (2018). Electronic waste and the environmental justice challenge in Agbogbloshie. Environmental Justice, 11(2), 77-83.
- Bauman, Z. (2013). Wasted lives: Modernity and its outcasts. John Wiley & Sons.
- Bennett, J. (2010). Vibrant matter: A political ecology of things. Duke University Press.
- Chama, M. A., Amankwa, E. F., & Oteng-Ababio, M. (2014). Trace metal levels of the Odaw river sediments at the Agbogbloshie e-waste recycling site. *Journal of Science and Technology (Ghana)*, 34(1), 1-8.
- Davis, J. M., Akese, G., & Garb, Y. (2019). Beyond the pollution haven hypothesis: Where and why do e-waste hubs emerge and what does this mean for policies and interventions?. *Geoforum*, 98, 36-45.
- Denis, J., Mongili, A., & Pontille, D. (2016). Maintenance & repair in science and technology studies. *TECNOSCIENZA: Italian Journal of Science & Technology Studies*, 6(2), 5-16.
- Giles, D. B. (2018). Abject economies, illiberal embodiment, and the politics of waste. *Relational poverty politics:(Un) thinkable forms, struggles, possibilities*, 113-130.
- Graham, S., & Thrift, N. (2007). Out of order: Understanding repair and maintenance. Theory, Culture & Society, 24(3), 1-25.
- Isenhour, C., & Reno, J. (2019). On materiality and meaning: Ethnographic engagements with reuse, repair & care. Worldwide Waste: Journal of Interdisciplinary Studies, 2(1), 1.
- Jackson, S. J. (2014). 11 Rethinking Repair. Media technologies: Essays on communication, materiality, and society, 221-39.
- Little, P. C., & Lucier, C. (2017). Global electronic waste, third party certification standards, and resisting the undoing of environmental justice politics. *Human Organization*, 76(3), 204-214.
- Lepawsky, J. (2015). The changing geography of global trade in electronic discards: time to rethink the e-waste problem. *The Geographical Journal*, 181(2), 147-159.
- Lepawsky, J., Davis, J. M., Akese, G., & Persaud, D. (2019). Cooking with Controversies: How Geographers Might Use Controversy Mapping as a Research Tool. *The Professional Geographer*, 71(3), 437-448.
- Martinez-Alier, J. (2012). Environmental justice and economic degrowth: an alliance between two movements. Capitalism Nature Socialism, 23(1), 51-73.
- Nagle, R. (2013). Picking up: on the streets and behind the trucks with the sanitation workers of New York City. Macmillan.
- Oteng-Ababio, M. (2012). When necessity begets ingenuity: e-waste scavenging as a livelihood strategy in Accra, Ghana. *African Studies Quarterly*, 13(1)
- Samson, M. (2015). Accumulation by dispossession and the informal economy-struggles over knowledge, being and waste at a Soweto garbage dump. *Environment and Planning D: Society and Space*, 33(5), 813-830.
- Wenzel, J. (2018). "We have been thrown away": surplus people projects and the logics of waste. Social Dynamics, 44(2), 184-197.

Additional Resources

- Black Ecologies Series: https://www.aaihs.org/introducing-the-black-ecologies-series/
- Citation Matters: An Updated Reading List for A Progressive Environmental Anthropology https://culanth.org/fieldsights/citation-matters-an-updated-reading-list-for-a-progressive-environmental-anthropology
- StandingRockSyllabus https://nycstandswithstandingrock.wordpress.com/standingrocksyllabus/
- Lessons from 40 years documenting Environmental Racism -- Robert Bullard summary, with links to essential books
- <u>Lessons in Environmental Justice</u>, Sage Pubs expedited edited 2020 with lots of good chapters.
- Uneven Earth <u>reading guide</u> (where ecology meets politics)
- Institutionalized Racism A Syllabus https://daily.jstor.org/institutionalized-racism-a-syllabus/
- Mapping Environmental Justice http://www.ejolt.org/
- Environmental Justice and White Supremacy Resources https://350pdx.org/climate-justice/environmental-justice-resources/
- Resources on Environmental Justice, Racism, and Whiteness https://wecprotects.org/racial-environmental-justice/resources/
- Environmental Justice and Climate Justice https://www.pacificrisa.org/2020/06/02/climate-and-racial-justice-resources/
- EJ NET https://www.ejnet.org/ej/
- Racial Equity and Environmental Justice https://www.racialequitytools.org/plan/issues/environmental-justice
- DOCUMERICA https://www.archives.gov/publications/prologue/2009/spring/documerica.html
- The Canary Project: https://www.sayler-morris.com/canary-project
- AVA Environmental Justice Resources https://sva.libguides.com/artandactivism/envirojustice
- Environmental Justice and EcoArt https://culturalpolitics.net/index/environmental_justice/art
- Bibliography on Critical Approaches to Toxics and Toxicity: https://discardstudies.com/2017/07/10/bibliography-on-critical-approaches-to-toxics-and-toxicity/

