



**Literature for MESS20, Environmental Studies and
Sustainability Science: Politics of Sustainability applies from
the spring semester 2026**

Literature established by The Board of the Lund University Centre for
Sustainability Studies on 2025-12-05 to apply from 2025-12-05

See appendix.



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MESS20 LITERATURE LIST

2025-12-05

Dnr STYR 2025/2945

Miljö- och hållbarhetsvetenskap: Hållbarhetens politik, 7,5 högskolepoäng

Environmental Studies and Sustainability Science: Politics of Sustainability,
7.5 credits

MESS20 litteraturlista fastställd av LUCSUS styrelse den 5 december 2025.

Course literature

Avelino, Flor; Wijsman, Katinka.; Van Steenberg, Frank; Jhagroe, Shivat; Wittmayer, Julia; Akerboom, Sanne; Bogner, Kristina; Jansen, Esther. F.; Frantzeskaki, Niki & Kalfagianni, Agner. (2024). Just Sustainability Transitions: Politics, Power, and Prefiguration in Transformative Change Toward Justice and Sustainability. *Annual Review of Environment and Resources*, 49(1), 519–547. <https://doi.org/10.1146/annurev-environ-112321-081722>. (29 pages)

Avelino, Flor & Rotmans, Jan (2011) A dynamic conceptualization of power for sustainability research. *Journal of Cleaner Production*, 19 (8), 796-804. <https://doi.org/10.1016/j.jclepro.2010.11.012> (8 pages)

Bakker, Karen & Bridge, Gavin (2006) Material worlds? Resource geographies and the matter of nature. *Progress in Human Geography* 30 (1) pp 5–27. <https://doi.org/10.1191/0309132506ph588oa> (22 pages)

Bakker, Karen (2010) The limits of “neoliberal natures”: debating green neoliberalism. *Progress in Human Geography* 34 (6) pp 715–35. <https://doi.org/10.1177/0309132510376849> (20 pages)

Bartolini, Nadia; Chris, Robert; MacKian, Sara & Pile, Steve. (2017). The place of spirit. *Progress in Human Geography*, 41(3), 338–354. <https://doi.org/10.1177/0309132516644512>. (17 pages)

Bauer, Katharina (2024). The power of hope? Powerlessness and strong democratic hope. *Critical Review of International Social and Political Philosophy*, 27(6), 887–905.

<https://doi.org/10.1080/13698230.2024.2344381>. 19 pages

Bazilian, Morgan; Bradshaw, Michael; Gabriel, Johannes; Goldthau, Andreas & Westphal, Kirsten (2020) Four scenarios of the energy transition: Drivers, consequences, and implications for geopolitics. *WIREs Climate Change*, 11 (2) <https://doi.org/10.1002/wcc.625> (7 pages)

Biermann, F., Hickmann, T., Sénit, CA. *et al.* Scientific evidence on the political impact of the Sustainable Development Goals. *Nat Sustain* 5, 795–800 (2022). <https://doi.org/10.1038/s41893-022-00909-5> (5 pages)

Bretter, Christian & Schulz, Felix (2025). Public support for climate policies and its ideological predictors across countries of the Global North and Global South. *Ecological Economics*, 233, 108603.

<https://doi.org/10.1016/J.ECOLECON.2025.108603>. (22 pages)

Bullard, Robert D. (2007), Equity, unnatural man-made disasters, and race: why environmental justice matters, Wilkinson, R.C. and Freudenburg, W.R. (Ed.) *Equity and the Environment (Research in Social Problems and Public Policy, Vol. 15)*, Emerald Group Publishing Limited, Bingley, pp. 51-85. [https://doi.org/10.1016/S0196-1152\(07\)15002-X](https://doi.org/10.1016/S0196-1152(07)15002-X) (34 pages)

Bäckstrand, Karin (2004) Scientisation vs. Civic Expertise in Environmental Governance: Eco-feminist, Eco-modern and Post-modern Responses. *Environmental politics*. Vol. 13.

<https://www.tandfonline.com/doi/abs/10.1080/0964401042000274322> (19 pages)

Cahill, Caitlin (2007) Afterword: well positioned? Locating participation in theory and practice, *Environment and Planning A*, 39, 2007, pp 2861–2865. <https://journals-sagepub-com.ludwig.lub.lu.se/doi/pdf/10.1068/a39348> (4 pages)

Castree, Noel; Hulme, Mike; & Lave, Rebecca (2022) The politics and science of climate change – revisiting Dermeritt (2001). *Progress in Human Geography*, 46:3, pp 926-931.

<https://journals.sagepub.com/doi/abs/10.1177/03091325221079566?journalCode=phgb> (5 pages)

Cole, Jennifer & Dodds, Klaus (2021) Unhealthy geopolitics: can the response to COVID-19 reform climate change policy? *Bull World Health Organ* 99(2), pp 148-154. <https://doi.org/10.2471%2FBLT.20.269068> (6 pages)

Cook, John; Oreskes, Naomi; Doran, Peter T.; Anderegg, William RL; Verheggen, Bart; Maibach, Ed W.; Carlton, J. Stuart; Lewandowsky Stephan; Skuce, Andrew G; Green, Sarah A. (2016) Consensus on

consensus: a synthesis of consensus estimates on human-caused global warming. *Environmental Research Letters* 11 (4). [10.1088/1748-9326/11/4/048002](https://doi.org/10.1088/1748-9326/11/4/048002) (7 pages)

Curran, Dean (2018) Environmental Justice Meets Risk-Class: The Relational Distribution of Environmental Bads. *Antipode*, 50 (2), pp 298-318. <https://doi.org/10.1111/anti.12372> (20 pages)

Falkner, Robert (2016) The Paris Agreement and the new logic of international climate politics. *International Affairs* 92 (5) pp 1107-1125. [10.1111/1468-2346.12708](https://doi.org/10.1111/1468-2346.12708) (19 pages)

Fraser, Nancy (2005) Reframing justice in a globalizing world. *New Left Review*. <https://sicologias.files.wordpress.com/2015/01/13-fraser-n-reframing-justice.pdf> (19 pages)

Howard, Dana. (2024). The political value of letting hopes die. *Critical Review of International Social and Political Philosophy*, 27(6), 928–951. <https://doi.org/10.1080/13698230.2024.2344383>. 25 pages

Ives, Christopher D & Kidwell, Jeremy (2019) Religion and social values for sustainability. *Sustainability Science*, 14, pp. 1355-1362. [10.1007/s11625-019-00657-0](https://doi.org/10.1007/s11625-019-00657-0) (8 pages)

Jeffrey, Craigh., & Dyson, Jane. (2020). Geographies of the future: Prefigurative politics. *Progress in Human Geography*, 45(4), 641–658. <https://doi.org/10.1177/0309132520926569>. (18 pages)

Jones, Reece (2024). Political geography I: Blue geopolitics. *Progress in Human Geography*, 48(5), pp. 669-676. <https://doi.org/10.1177/03091325241271521>. (8 pages)

Koch, Natalie & Tynkkynen, Veli-Pekka (2021) The Geopolitics of Renewables in Kazakhstan and Russia. *Geopolitics* 26 (2), pp 521-540. <https://doi.org/10.1080/14650045.2019.1583214> (19 pages)

Koehrsen, Jens (2018) Religious agency in sustainability transitions: Between experimentation, upscaling, and regime support. *Environmental Innovation and Societal Transitions*, 27, pp. 4-15. <https://doi.org/10.1016/j.eist.2017.09.003> (11 pages)

Lennon, Myles (2020). Postcarbon Amnesia: Toward a Recognition of Racial Grief in Renewable Energy Futures. *Science, Technology, & Human Values*, 45(5), pp 934-962. <https://doi.org/10.1177/0162243919900556> (28 pages)

Lemke, Thomas (2002) Foucault, governmentality and critique. *Rethinking Marxism*. 14 (3), pp 49–64. <https://doi.org/10.1080/089356902101242288>(15 pages)

Lukes, Steven (1974) *Power: A Radical View*. Palgrave. New York. Chapter 1, pp 14-58.

https://www.academia.edu/21806401/Power_a_Radical_View_by_Steven_Lukes (44 pages)

Machin, Amanda (2020) Democracy, disagreement, disruption: agonism and the environmental state. *Environmental Politics*, 29, pp 155-172

<https://doi.org/10.1080/09644016.2019.1684739> (17 pages)

Martinez-Alier, Joan; Temper, Leah; Del Bene, Daniela & Scheidel, Arnim (2016): Is there a global environmental justice movement? *The Journal of Peasant Studies*, pp: 731-755.

<https://doi.org/10.1080/03066150.2016.1141198> (24 pages)

Menton, Mary; Larrea, Carlos; Latorre, Sara; Martinez-Alier, Joan; Peck, Mika; Temper, Leah; Walter, Mariana (2020) Environmental justice and the SDGs: from synergies to gaps and contradictions. *Sustainability Science*, 15, pp 1621-1636 <https://link.springer.com/article/10.1007/s11625-020-00789-8> (15 pages)

Mersha, Tesfaye B. & Beck, Andrew F. (2020). The social, economic, political, and genetic value of race and ethnicity in 2020. *Human Genomics*, 14(1), 1–5. <https://link.springer.com/article/10.1186/s40246-020-00284-2> (5 pages)

Muradian, Roldan; Cahyafitri, Raras; Ferrando, Tomaso; Grottera, Carolina; Jardim-Wanderley, Luiz; Krause, Torsten; Kurniawan, Nanang. I.; Loft, Lasse; Nurshafira, Tadzikia; Prabawati-Suwito, Debie; Prasongko, Diaz; Sanchez-Garcia, Paula A; Schröter, Barbara & Vela-Almeida, Diana. (2025). Will the EU deforestation-free products regulation (EUDR) reduce tropical forest loss? Insights from three producer countries. *Ecological Economics*, 227. <https://doi.org/10.1016/J.ECOLECON.2024.108389>. (16 pages)

Musch, Annika-Kathrin & von Streit, Anne (2020) (Un)intended effects of participation in sustainability science: A criteria-guided comparative case study. *Environmental Science & Policy*, (104), pp. 55-66.

<https://www.sciencedirect.com/science/article/pii/S1462901119303016> (11 pages)

Ndlovu-Gatsheni, Sabelo J. (2020) Geopolitics of Power and Knowledge in the COVID-19 Pandemic: Decolonial Reflections on a Global Crisis. *Journal of Developing Studies*, 36 (4), pp 366-389.

<https://doi.org/10.1177/0169796X20963252> (24 pages)

Newell, Peter (2002). Race, Class and the Global Politics of Environmental Inequality. *Global Environmental Politics* 2005; 5 (3): 70–94.

doi: <https://doi.org/10.1162/1526380054794835> (25 pages)

Oliveira, Rita (2018) Back to the Future: The Potential of Intergenerational Justice for the Achievement of the Sustainable Development Goals. *Sustainability*. MDPI. (10) 427-437. <https://doi.org/10.3390/su10020427> (10 pages)

Patterson, James; Wyborn, Carina; Westman, Linda; Claire Brisbois, Marie; Milkoreit, Manjana; & Jayaram, Dhanasree. (2021). The political effects of emergency frames in sustainability. *Nature Sustainability*, 4, 841–850. <https://doi.org/10.1038/s41893-021-00749-9>. (10 pages)

Pieraccini, Margherita; Novitz Book, Tonia., Editor, B., & Novitz, T. (2020). Sustainability and Law: A Historical and Theoretical Overview. In Pieraccini Margherita & Novitz Tonia (Eds.), *Legal Perspectives on Sustainability*. Bristol University Press. (29 pages)

Pitron, Guillaume (2022) The geopolitics of the rare-metals race. *The Washington Quarterly* 45 (1), pp. 135-150. <https://doi.org/10.1080/0163660X.2022.2059146> (15 pages)

Preston, Brian J., & Butler, Kate (2024). Investor–state dispute settlement in natural resources, energy and environmental cases. *Journal of Energy & Natural Resources Law*, 42(4), 453–484. <https://doi.org/10.1080/02646811.2024.2385850>. (33 pages)

Pulido, Laura (2017). Geographies of race and ethnicity II. *Progress in Human Geography*, 41(4), 524–533. <https://doi.org/10.1177/0309132516646495>. (10 pages)

Ranganathan, Malini (2022). Caste, racialization, and the making of environmental unfreedoms in urban India. *Ethnic and Racial Studies*, 45(2), 257–277. <https://doi.org/10.1080/01419870.2021.1933121>. (22 pages)

Rathnasiri, M.S.H., Wijewardene, L., Gangodawilage, D., Tewari, L.M. (2025). Decoding Data Politics: Leveraging Climate Informatics for Policy, Power, and Sustainability. In: Singh, R., Filho, W.L. (eds) *Climate Neutrality Through Smart Eco-Innovation and Environmental Sustainability*. *Climate Change Management*. Springer, Cham. https://doi.org/10.1007/978-3-031-83250-5_3 (15 pages)

Rizzi, Andrea & Krause, Torsten (2025). The unequal exchange of carbon: calculating value appropriation and atmospheric colonisation through carbon offsetting. *New Political Economy*. <https://doi.org/10.1080/13563467.2025.2572047>. 27 pages

Rupert, Mark. (2003) Globalising common sense: a Marxian-Gramscian (re)vision of the politics of governance/resistance. *Review of International Studies*, 29 pp 181–198. <https://www.jstor.org/stable/pdf/20097891.pdf> (17 pages)

Sotirov, M., & Swedlow, B. (2025). Using Cultural Theory to Specify the Policy Actors, Belief Systems, and Sources of Coalition, Conflict, Stability, and Change in Policy Advocacy Coalitions and Environmental Resource Policies. *Policy Studies Journal*, 1–27.

<https://onlinelibrary.wiley.com/doi/10.1111/psj.70068>

Stavrakakis, Yannis (2012) Challenges of Re-politicisation: Mouffe's Agonism and Artistic Practices. *Third text*, 26, pp. 551-565.

<https://doi.org/10.1080/09528822.2012.712771> (14 pages)

Svarstad, Hanne, Benjaminsen, Tor. & Overå, Ragnhild. (2018) Power theories in political ecology. *Journal of Political Ecology* 25 (1) 350-363.

[10.2458/v25i1.23044](https://doi.org/10.2458/v25i1.23044) (13 pages)

Swyngedouw, Eric (2014) Where is the political? Insurgent mobilisations and the incipient 'return of the political'. *Space and Polity*, 18(2), pp.122–136.

<https://doi.org/10.1080/13562576.2013.879774> (14 pages)

Tambakaki, Paulina (2014) The Tasks of Agonism and Agonism to the Task: Introducing 'Chantal Mouffe: Agonism and the Politics of Passion'. *Parallax* 20 (2) pp 1-13 <https://doi.org/10.1080/13534645.2014.896543> (13 pages)

Vakulchuk, Roman; Overland, Indira & Scholten, Daniel (2020) Renewable energy and geopolitics: A review. *Renewable and Sustainable Energy Reviews*, 122. <https://doi.org/10.1016/j.rser.2019.109547> (12 pages)

Van der Hel, Sandra and Biermann, F. (2017) The Authority of Science in Sustainability Governance: A Structured Comparison of Six Science Institutions Engaged with the Sustainable Development Goals. *Environmental Science & Policy*. pp 211-220.

<https://doi.org/10.1016/j.envsci.2017.03.008> (9 pages)

Wamsler, Christine; Schöpke, Niko; Fraude, Carolini; Stasiak, Dorota; Bruhn, Thomas; Lawrence, Mark; Schroeder, Heike; Mundaca, Luis (2020) Enabling new mindsets and transformative skills for negotiating and activating climate action: Lessons from UNFCCC conferences of the parties. *Environmental Science & Policy*, 112, pp 227-235.

<https://doi.org/10.1016/j.envsci.2020.06.005> (8 pages)

Weber, Heliose & Weber, Martin (2020) When means of implementation meet Ecological Modernization theory: A critical frame for thinking about the Sustainable Development Goals initiative, *World Development*, Volume 136 <https://doi.org/10.1016/j.worlddev.2020.105129> (11 pages)

Wardani, Jane; Bos, Joannette. J.; Ramirez-Lovering, Diego & Capon, Anthony G. (2024). *Global Sustainability Towards a practice framework for transdisciplinary collaboration in planetary health*.

<https://doi.org/10.1017/sus.2024.6>. (22 pages)

Wilkins, Dominic (2021). Where is religion in political ecology? *Progress in Human Geography*, 45(2), 276–297.

<https://doi.org/10.1177/0309132520901772>. (22 pages)

Zeitoun, Mark; Dirar, Azza, El Moghraby, Asim & Hashim, Mohammad Jalal (2017) A “justice” reading of the trans-national struggle of the people displaced by the Merowe Dam. *Local Environment*, 24 (2), pp 129-145.

<https://doi.org/10.1080/13549839.2017.1357687> (16 pages)

Zhao, Jingjing & Etemire, Uzuazo. (2025). Democratizing environmental treaty development: the Escazú experience. *International Environmental Agreements: Politics, Law and Economics*, 25(3), 403–423.

<https://doi.org/10.1007/S10784-025-09673-1>. (21 pages)

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971

Author gender balance

Number of female first authors 27/58 = 46%. Female first-authors marked **in yellow**.