



Litteraturlista för MVES13, Miljövetenskap: Ett cirkulärt och biobaserat samhälle gällande från och med vårterminen 2026

**Litteraturlistan är fastställd av Grundutbildningsnämnden vid Miljövetenskap
2025-12-03 att gälla från och med 2025-12-03**

Se bilaga.

Litteraturlista MVES13 VT26

Litteraturlistan består av obligatorisk läsning och frivillig läsning. Litteratur tillkommer i relation till Uppgifter, Hemtentamina, Individuell litteraturoversikt och Projektarbetet. En stor del av litteraturen är tillgänglig via Finn - bibliotekens söktjänst vid LU.

Obligatorisk läsning

Böcker

Bryman A. (2018), Samhällsvetenskapliga metoder, Malmö: Liber (690 s.)

Denscombe, M. (2010). The good research guide. [Elektronisk resurs] for small-scale social research projects. Open University Press, cop.

Forsberg, Gunnel (RED.) (2019) Samhällsplaneringens teori och praktik. Liber (384 s.)

Vägledning för lokalt arbete med miljömål och Agenda 2030. RUS - Länsstyrelserna i samverkan. 2020. (73 s) (online pdf)

Vetenskapliga publikationer i bokstavsordning

Alm, J., & Koglin, T. (2022). (In) capacity to implement measures for increased cycling? Experiences and perspectives from cycling planners in Sweden. Journal of urban mobility, 2, 100029.

Bolger, K., & Doyon, A. (2019). Circular cities: exploring local government strategies to facilitate a circular economy. European Planning Studies, 27(11), 2184–2205.
<https://doi.org/10.1080/09654313.2019.1642854>

Bowen, G. A. (2009). Document Analysis as a Qualitative Research Method. Qualitative Research Journal, 9(2), 27–40. <https://doi.org/10.3316/qj0902027>

Bibri, S.E., Krogstie, J., Kärrholm, M. (2020). Compact city planning and development: Emerging practices and strategies for achieving the goals of sustainability. Developments in the Built Environment, 4. <https://doi.org/10.1016/j.dibe.2020.100021>.

Carlander, J., & Thollander, P. (2023). Barriers to implementation of energy-efficient technologies in building construction projects — Results from a Swedish case study. Resources, Environment and Sustainability, 11, 100097. <https://doi.org/https://doi.org/10.1016/j.resenv.2022.100097>

Churkina, G., et al. (2020). Buildings as a global carbon sink. Nature Sustainability, 3(4), 269-276. <https://doi.org/10.1038/s41893-019-0462-4>

Cugurullo, F. (2021) The transition to autonomous cars, the redesign of cities and the future of urban sustainability, Urban Geography, 42:6, 833-859, <https://doi.org/10.1080/02723638.2020.1746096>

Hrelja, R., & Rye, T. (2023). Decreasing the share of travel by car. Strategies for implementing ‘push’ or ‘pull’ measures in a traditionally car-centric transport and land use planning. International Journal of Sustainable Transportation, 17(5), 446–458. <https://doi.org/10.1080/15568318.2022.2051098>

- Hoicka, C. E., et al. (2021). Implementing a just renewable energy transition: Policy advice for transposing the new European rules for renewable energy communities. *Energy Policy*, 156, 112435. <https://doi.org/https://doi.org/10.1016/j.enpol.2021.112435>
- Khavarian-Garmsir, A. R., Sharifi, A., & Sadeghi, A. (2023). The 15-minute city: Urban planning and design efforts toward creating sustainable neighborhoods. *Cities*, 132, 104101. <https://doi.org/https://doi.org/10.1016/j.cities.2022.104101>
- Konijnendijk, C. C. (2023). Evidence-based guidelines for greener, healthier, more resilient neighbourhoods: Introducing the 3–30–300 rule. *Journal of Forestry Research*, 34(3), 821–830. <https://doi.org/10.1007/s11676-022-01523-z>
- Persson, C. (2020) Perform or conform? Looking for the strategic in municipal spatial planning in Sweden, *European Planning Studies*, 28:6, <https://doi.org/10.1080/09654313.2019.1614150>
- Röck, M., et al. (2020). Embodied GHG emissions of buildings – The hidden challenge for effective climate change mitigation. *Applied Energy*, 258. <https://doi.org/10.1016/j.apenergy.2019.114107>.
- Svenfelt, Å., et al. (2019). Scenarios for sustainable futures beyond GDP growth 2050. *Futures*, 111, 1–14. <https://doi.org/https://doi.org/10.1016/j.futures.2019.05.001>
- Trygg, K., & Wenander, H. (2022). Strategic spatial planning for sustainable development – Swedish planners' institutional capacity. *European Planning Studies*, 30(10), 1985–2001. <https://doi.org/10.1080/09654313.2021.2001792>
- Winkler, L., Pearce, D., Nelson, J., & Babacan, O. (2023). The effect of sustainable mobility transition policies on cumulative urban transport emissions and energy demand. *Nature communications*, 14(1), 2357. <https://doi.org/10.1038/s41467-023-37728-x>
- Wänström, J., & Persson, B. (2024). Local governments on an equal footing? Policy coordination between Swedish regions and municipalities in regional development policy. *Regional & Federal Studies*, 34(5), 733–756.

Frivillig läsning / referenslitteratur

Böcker

Keskitalo, C., (2024), *Klimatanpassning i samhällsplaneringen*, Nordic Academic Press (138 s.)

Metodlitteratur

Det finns väldigt mycket metodlitteratur, nedan ges ett förslag på relevant litteratur.

Essaiasson P. (2017) *Metodpraktikan: konsten att studera samhälle, individ och marknad*, Stockholm: Nordsteds Juridik (470 s.)

Johannesson A och Tufte, P.A., (2020) *Introduktion till samhällsvetenskaplig metod*, Malmö: Liber (280 s.)

SAGE Research Methods online (methods literature available online at LU Libraries)