



**Literature for SASI03, Environmental Studies and
Sustainability Science: Concepts, Challenges and Approaches
in Sustainability Studies applies from autumn semester 2017**

Literature established by The Board of the Lund University Centre for
Sustainability Studies on 2017-06-01 to apply from 2017-08-27

See appendix.

Hållbarhetsstudier: koncept, utmaningar och angreppssätt, 7,5 högskolepoäng

Sustainability Studies: Concepts, Challenges and Approaches, 7,5 credits

SASIO3 litteraturlista (fastställd av LUCSUS styrelse den 1 juni 2017)

Agarwal, B. 2000. "Conceptualizing environmental collective action: why gender matters." *Cambridge Journal of Economics* 24: 283–310.

Atwood, M. 2015. "It's not climate change. It's everything change." *Matter*.
<https://medium.com/matter/it-s-not-climate-change-it-s-everything-change-8fd9aa671804>

Bierman, F. 2014. "The Anthropocene: A governance Perspective." *The Anthropocene Review* 1(1) 57–61.

Cardinale et al. 2012. "Biodiversity loss and its impact on humanity." *Nature*. Vol. 486, p. 59-68.

Carson, R. (1962) 2002. "*Silent Spring*". New York: Houghton Mifflin. 1: *A fable for tomorrow* + 2: *The obligation to endure*. (Available online)

De Groot, R. S., M. A. Wilson & R. M. J. Boumans. 2002. "A typology for the classification, description and valuation of ecosystem functions, goods and services". *Ecological Economics*, 41, 393-408.

Elder-Vass, D. 2010. "*The Causal Power of Social Structures – Emergence, Structure and Agency*." Cambridge University Press. "The problem of structure and agency" pp. 1-9.

Hirsch Hadorn, G., D. Bradley, C. Pohl, S. Rist & U. Wiesmann (2006) "Implications of transdisciplinarity for sustainability research". *Ecological Economics*, 60, 119-128.

Hobbs et al. 2011. "Intervention Ecology: Applying Ecological Science in the Twenty-first Century." *BioScience*, Vol. 61, No. 6, p. 442-450.

Holthaus, E. "The Point of No Return: Climate Change Nightmares Are Already Here." *Rolling Stone* Issue 1241: August 13, 2015. <http://www.rollingstone.com/politics/news/the-point-of-no-return-climatechange-nightmares-are-already-here-20150805?page=7>

Hulme, M. 2009. "*Why We Disagree about Climate Change*." Cambridge: Cambridge UP. P 1-15 (available on Live@Lund)

Kates, R et al. "Sustainability Science." *Science* 292 (5517): 641-642.

Klein, N. 2014. "*This Changes Everything*". New York: Simon and Schuster. *Introduction: One way or the other everything changes*.

Kuhlman, T. and J. Farrington. 2010. "What is Sustainability?" *Sustainability* 2(11): 3436-3448
www.mdpi.com/journal/sustainability

Lang, D., J., Wiek, A., Bergmann, M., Stauffacher, M., Martens, P., Moll, P., Swilling, M., Thomas, C. J. 2012. "Transdisciplinary research in sustainability science: practice, principles and challenges." *Sustainability Science* 7 (Suppl. 1): 25-43.

Mohai, P., Pellow, D. and Timmons Roberts, J. (2009) "Environmental justice". *Annual Review of Environment and Resources* vol.34: 405-430

Nixon, R. 2011. *"Slow Violence and the Environmentalism of the Poor"*. Cambridge, Mass.: Harvard UP. *Selections*

Raworth, K. 2012. "A Safe and Just Space for Humanity. Can we live within the doughnut?" Oxford: Oxfam Discussion Papers.

Rockström, J et al. 2009. "A safe operating space for humanity." *Nature* 461(7263): 472-475.

Soper, K. 2009. "Beyond consumerism: reflections on gender politics, pleasure and sustainable consumption." *Women, Gender and Research* 18 (3-4): 92-100.

Sultana, F. 2013. "Gendering climate change: geographical insights." *The Professional Geographer* 66 (3)372-381.

Wood, G. D'Arcy. 2012. "What is Sustainability Studies?" *American Literary History* 24 (1):1-15.

Additional readings (up to 200 pages) will be assigned by guest lecturers.