PUBLICATIONS (*corresponding author)

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BOOKS & EDITED VOLUMES

1. Haller, M. Prandner, D. and Vadrot, A.B.M. (Eds.) (2025). Die Sprache (n) der Wissenschaft.
   Verlag der Österreichischen Akademie der Wissenschaften

2. Hughes, H. and **Vadrot, A.B.M.** (Eds.) (2023). *Conducting Research on Global Environmental Agreement-Making*. Cambridge: Cambridge University Press.

3. **Vadrot, A.B.M.** (2014). *The Politics of Knowledge and Global Biodiversity*. London: Routledge.

PEER-REVIEWED JOURNAL ARTICLES

4. Havice, Elizabeth, Gray, Noella J., Hartman Davies, Oscar, Legroux, Nadège, Lehman, Jessica, Melvin, Emily C., Peters, Kimberley, Quesnot, Teriitutea, **Vadrot, A. B.M.** & Campbell, Lisa. (2026). Many knowledges for One Ocean. npj Ocean Sustain. https://doi.org/10.1038/s44183-026-00231-z

5. Hildebrand, Emil W., & **Vadrot, A. B. M.** (2026). Negotiating Futures: Three Visions for the International Seabed Authority. Geopolitics, 1–36. https://doi.org/10.1080/14650045.2026.2721460

6. Ruiz-Rodríguez, Silvia C., & **Vadrot, A. B.M.** (2026). Negotiating marine protected areas across knowledge systems: Multilateral boundary work in practice. International Affairs, 101(3), 879–902. https://doi.org/10.1093/ia/iiaf004

7. Stokland, Håkon B., **Vadrot, A. B.M.**, Barron, Elizabeth Sanna, Beck, Silke, Emery, Marla R., Lidskog, Rolf, Maas, Timo, Montana, Jasper, Sandström, Camilla, Stenseke, Marie, Stirling, Andy, Stoett, Peter, Turnhout, Esther (2026). Making global environmental assessments fit for future challenges. *Environmental Science & Policy*, 180. https://doi.org/10.1016/j.envsci.2026.104389

8. Morin, Jean-Frédéric, Hollway, James, Sun, Yixian, ***Vadrot, A.B.M.**, Allan, Jennifer, Bernauer, Thomas, Betsill, Michele M., Brandi, Clara, Fast, Cornelia, Kim, Rakhyun E., Laurens, Noémie, Lecavalier, Emma, McCracken, Melissa, Mitchell, Ronald B., Morton, Kayla, Orsini, Amandine, Papin, Marielle, Rowan, Sam & Widerberg, Oscar E. (2026). Dataset development in earth system governance: Learnings, stakes, and pathways for impact. *Earth System Governance*, 28.

9. Lyu, Wenwen, Langlet-Uranüs, Arne and ***Vadrot, A.B.M.** (2026). From data rationales to data infrastructure: Implications for the BBNJ clearing-house mechanism. *Marine Policy,* 188

10. Peters, K. and ***Vadrot, A.B.M.** (2025). Editorial: Social science perspectives on marine biodiversity governance. *Frontiers in Marine Science,* 12

11. ***Vadrot, A.B.M**, Dunshirn, P., Fellinger, S., Langlet, A., Ruiz-Rodríguez, S.C. and Tessnow- von Wysocki. I. (2025). Writing Negotiations: collaborative field note-taking during global environmental meetings. *Qualitative Research*

12. Ruiz-Rodríguez, S.C. and ***Vadrot. A.B.M.** (2025). Negotiating marine protected areas across knowledge systems: Multilateral boundary work in practice. *International Affairs;* 101 (3): 879-902.

13. ***Vadrot, A.B.M**, Langlet, A., Dunshirn, P., Fellinger, S., Ruiz-Rodríguez, S.C. and Tessnow- von Wysocki. I. (2024). Zooming In on Agreement-Making: Tracing the BBNJ Negotiations with the MARIPOLDATAbase. *Global Environmental Politics* 2024; 24 (4): 152–178.

14. Tessnow-von Wysocki, I., ***Vadrot, A.B.M.** (2024) Pathways of scientific input into intergovernmental negotiations: a new agreement on marine biodiversity. *International Environmental Agreements Politics, Law and Economics* 24, 325–348.

15. Farwig, N., Sprenger, P.P., Baur, B. …**Vadrot, A.B.M**. et al. (2024). Identifying Major Factors for Success and Failure of Conservation Programs in Europe. *Environmental Management*

16. ***Vadrot, A.B.M**. and Wanneau, K. (2024). Studying marine biodiversity monitoring: a multi- sited approach. *ICES Journal of Marine Science*, fsae041, 1-13.

17. Langlet, A. and **Vadrot, A.B.M.** (2024). Expert authority politics in the marine biodiversity complex. *Global Environmental Politics* (in press), 1-24.

18. Langlet, A. and ***Vadrot, A.B.M.** (2024). How do regime complexes form? A view from negotiation studies. *Review of International Studies* 50:2, 231–251.

19. Langlet, A. and ***Vadrot, A.B.M.** (2023). Not 'undermining' who? Unpacking the emerging BBNJ regime complex. *Marine Policy* 147: 105372

20. Langlet, A. and ***Vadrot, A.B.M.** (2023). IOs in the BBNJ Regime Complex – the dataset. *Data in Brief, 48,* 109153

21. ***Vadrot, A.B.M.,** Langlet, A. & Tessnow-von Wysocki, I. (2022). Who owns marine biodiversity? Contesting the world order through the `common heritage of humankind´ principle. *Environmental Politics* 31(2): 226–250.

22. ***Vadrot, A.B.M**. & Ruiz-Rodríguez, S. C. (2022). Digital Multilateralism in Practice: Extending Critical Policy Ethnography to Digital Negotiation Sites. *International Studies Quarterly* 66(3).

23. ***Vadrot, A.B.M.,** Langlet, A., Tessnow-von Wysocki, I., Tolochko, P., Brogat, E. & Ruiz- Rodríguez, S. C. (2021). Marine Biodiversity Negotiations During COVID-19: A New Role for Digital Diplomacy?. *Global Environmental Politics* 21(3): 169–186.

24. Tessnow-von Wysocki, I. & ***Vadrot, A.B.M.** (2022). Governing a Divided Ocean: The Transformative Power of Ecological Connectivity in the BBNJ negotiations. *Politics and Governance, 19*(3), 14-28.

25. [*]**Vadrot, A.B.M.,** Ruiz-Rodríguez, S. C., Brogat, E., Dunshirn, P., Langlet, A., Tessnow-von Wysocki, I. and Wanneau, K. (2022). Towards a reflexive, policy-relevant and engaged ocean science for the UN decade: A social science research agenda. *Earth System Governance* 14: 100150.

26. Langlet, A., Wanneau, K., Dunshirn, P., Ruiz Rodríguez, S., Tessnow-von Wysocki, I. &

    ***Vadrot, A.B.M.** (2022). A matter of time: the impacts of Covid-19 on marine biodiversity

negotiations**.** *Négociations*, 37, 39-65.

27. Shellock, R.J. Cvitanovic, C. McKinnon, M.C., Mackay, M. van Putten, I.E., […] **Vadrot, A.B.M.,** Vaidianu N., Webber, M. Wisz, M.S. (2022). Building leaders for the UN Ocean Science Decade: a guide to supporting early career women researchers within academic marine research institutions. *ICES Journal of Marine Science* 80 (1): fsac214

28. Shellock, R. J., Cvitanovic, C. […] **Vadrot, A.B.M**, Vaidianu N., Webber, M. Wisz, M.S. (2022). Breaking down barriers: The identification of actions to promote gender equality in interdisciplinary marine research institutions. *One Earth* 5(6): 687-708

29. Hughes, H., ***Vadrot, A.B.M**., Allan, J.I., Bach, T., Bansard, J. S., Chasek, P., Gray, N., Langlet, A., Leiter, T., Marion Suiseeya, K.M., Martin, B., Paterson, M., Ruiz-Rodríguez, S. C., Tessnow-von Wysocki, I., Tolis, V., Thew, H., Vecchione G.M. & Yamineva, Y (2021). Global environmental agreement-making: Upping the methodological and ethical stakes of studying negotiations. Earth System Governance 10: 100121.ng negotiations. *Earth System Governance* 10: 100121.

30. Tolochko, P. & ***Vadrot, A.B.M.** (2021). The usual suspects? Distribution of collaboration capital in marine biodiversity research. *Marine Policy* 124: 104318.

31. Tolochko, P. & ***Vadrot, A.B.M.** (2021). Selective world-building: Collaboration and regional specificities in the marine biodiversity field. *Environmental Science & Policy* 126: 79–89.

32. Rose, D.C., Mukherjeeb, N., Simmons, B.I., Tew, E.R., Robertson, R.J., **Vadrot, A.B.M**., Doubleday, R. & Sutherland, W.J. (2021). Policy windows for the environment: Tips for improving the uptake of scientific knowledge. *Environmental Science & Policy* 113(11): 47– 54.

33. Tessnow-von Wysocki, I. and ***Vadrot, A.B.M.** (2020). The Voice of Science on Marine Biodiversity Negotiations: A Systematic Literature Review. *Frontiers in Marine Science* 7: 614282.

34. ***Vadrot, A.B.M.** (2020). Multilateralism as a 'site' of struggle over environmental knowledge: the North-South divide. *Critical Policy Studies* 14(2): 233–245.

35. ***Vadrot, A.B.M**. (2020). Building authority and relevance in the early history of IPBES.

    Environmental Science & Policy 113 (11): 14–20.

36. Hughes, H. & **Vadrot, A.B.M**. (2019). Weighting the World: IPBES and the Struggle over Biocultural Diversity. *Global Environmental Politics* 19(2): 14–37.

37. ***Vadrot, A.B.M**., Rankovic, A., Lapeyre, R., Aubert, P-M. and Laurans, Y. (2018). Why are social sciences and humanities needed in the works of IPBES? A systematic review of the literature. *Innovation: The European Journal of Social Science Research*. 31:sup1, 78-100.

38. Rose D.C., Sutherland W.J., Amano, T., González-Varo, J.P., Robertson, R.J., Simmons, B.I., Wauchope, H.I., Kovacs, E., Durán, A.P. **Vadrot, A.B.M**., Weiling Wu, Dias, M.P, Fonzo, M.

    M. Di Fonzo, Ivory, S., Norris, L., Nunes, M.H., Nyumba, T.O., Steiner, N., Vickery, J. Mukherjee, N. (2018). The major barriers to evidence-informed conservation policy and possible solutions. *Conservation Letters*. 2018;e12564.

39. **Vadrot, A.B.M.** (2017). Knowledge, International Relations and the Structure-Agency Debate:

Towards the concept of "Epistemic Selectivities". *Innovation: The European Journal of Social Science Research*, 30 (1), 61-72.

40. **Vadrot, A.B.M.** (2014). The epistemic and strategic dimension of the establishment of the IPBES: epistemic selectivities at work. *Innovation: The European Journal of Social Science Research*, 27 (4), 361-378.
41. Brand, U. and ***Vadrot, A.B.M**. (2013). Epistemic selectivities towards the valorization of nature in the Nagoya Protocol and the making of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES). *LEAD – Law, Environment and Development Journal*, 9 (2), 202-222.
42. **Vadrot, A.B.M.** (2013). 'Rather a Manager and Networker than a Researcher': Converging Technologies in the Clinic. *Innovation: The European Journal of Social Science Research*, 26 (4), 376-397.
43. **Vadrot, A.B.M.** (2011). Reflections on MODE 3, the coevolution of knowledge and innovation systems and how it relates to sustainable development. Conceptual framework for "Epistemic Governance", *International Journal for Social Ecology and Sustainable Development*, 1 (2), 44-53.
44. **Vadrot, A.B.M.** and Pohoryles R.J. (2010). Multi-Level Governance, Technological Intervention and Globalization. The Case of biogenetic Fuels. *Innovation: The European Journal of Social Science Research*, 23 (4), 361-387.

COMMENTARIES & CORRESPONDENCES in Science and Nature

45. ***Vadrot, A.B.M.** (2024). The United States, as a marine superpower, must ratify the high seas biodiversity treaty now. *Nature*, 635(8040). (*invited*)
46. **Vadrot, A.B.M**., Jetzkowitz, J. and Stringer L. (2016). Social sciences: IPBES disciplinary gaps still gaping. *Nature* 530 (160).
47. Hulme, M., Mahony, M., Beck, S., Görg, C., Hansjürgens, B., Hauck, J., Nesshöver, C… **Vadrot, A. B. M**., van den Hove, S., and van der Sluijs, J.P. (2011). Science-Policy Interface: Beyond Assessments, *Science* (333) 6043, 697–698.

EDITORIALS & EDITORIAL WORK

48. Peters, Kimberley & Vadrot, **Alice B. M.** (2025). Editorial: Social science perspectives on marine biodiversity governance. *Frontiers in Marine Science*, 12, 1724090.
49. ***Vadrot, A. B. M.** (2020). Re-thinking the conditions for social change and innovation.

    Innovation, 33(1), 1-3.
50. Hughes, H., Marion Suiseeya, K.M., & **Vadrot, A.B.M**. (2019). Methodological Innovation in the Study of Global Environmental Agreement Making. *Global Environmental Politics* 19 (2).
51. ***Vadrot, A.B.M**., Akhtar-Schuster, M. & Watson, R.T. (2018). The social sciences and the humanities in the intergovernmental science-policy platform on biodiversity and ecosystem services (IPBES), *Innovation: The European Journal of Social Science Research* 31:sup1, 1–9.
52. **Vadrot, A.B.M**. (2011). Biodiversity and Society: why should social sciences

have a say? — an editorial, *The European Journal for Social Science Research* 24 (3): 211–216.

53. **Vadrot, A.B.M.** (2010). Sustainable energy and responses to climate change, *Innovation: The European Journal of Social Science Research*, 23 (4), 293-295.
54. **Vadrot, A.B.M.** (2011) Innovation – not just a technical and economic problem!, *Innovation: The European Journal of Social Science Research*, 24 (1-2): 1-5.

44. Together with Prof. Kimberley Peters from the Helmholtz Institute for Functional Marine Biodiversity (HIFMB), I launched a CfP for a **special section in Frontiers in Marine Science entitled 'Social Science Perspectives on Marine Biodiversity Governance'.** The section will be published in 2025 and brings together critical scholarship in marine biodiversity governance.

BOOK CHAPTERS

45. **Vadrot, Alice B.M**. (2025). Politique internationale de l'environnement. In Adrien Estève et al (Eds.), Dictionnaire d'écologie politique (1st ed., 413-420). Paris: Presses de Sciences Po
46. **Vadrot, A.B.M.** (2023). Protecting life below water: competing normative, economic, and epistemic orders [SDG 14], in: Partzsch, L. (ed.). *The environment in global sustainability governance*, Bristol: Policy Press (forthcoming).
47. **Vadrot, A.B.M.** (2023). IPBES. Wallenhorst, N. and Wulf, C. (eds.). *Handbook of the Anthropocene: Humans between Heritage and Future*, 1617–1622.
48. **Vadrot, A.B.M.** (2023). Values. Wallenhorst, N. and Wulf, C. (eds.). *Handbook of the Anthropocene: Humans between Heritage and Future*, 1715–1720.
49. **Vadrot, A.B.M.** (2023). Science. Wallenhorst, N. and Wulf, C. (eds.). *Handbook of the Anthropocene: Humans between Heritage and Future*, 473–478.
50. Hughes, H. and **Vadrot, A.B.M.** (2023). Introduction. A Broadened Understanding of Global Environmental Negotiations. In: Hughes, H. and Vadrot, A.B.M. (eds.). *Conducting Research on Global Environmental Agreement-Making*. Cambridge: Cambridge University Press, 1-22.
51. **Vadrot, A.B.M.** and Hughes, H. (2023). Practical and Ethical Considerations. In: Hughes, H. and Vadrot, A.B.M. (eds). *Conducting Research on Global Environmental Agreement-Making*. Cambridge: Cambridge University Press, 25-42.
52. Hughes, H. and **Vadrot, A.B.M.** (2023). Selecting, Applying and Innovating Concepts. In: Hughes, H. and Vadrot, A.B.M. (eds.). *Conducting Research on Global Environmental Agreement-Making*. Cambridge: Cambridge University Press, 58-73.
53. **Vadrot, A.B.M.** (2023). Responding to Unforeseen Research Circumstances. In: Hughes, H. and Vadrot, A.B.M. (eds). *Conducting Research on Global Environmental Agreement-Making*. Cambridge: Cambridge University Press, 267-284.
54. **Vadrot, A.B.M.** and Hughes, H. (2023). Conclusions. Reflecting on the Future (Study) of Global Environmental Agreement-Making. In: Hughes, H. and Vadrot, A.B.M. (eds). *Conducting Research on Global Environmental Agreement-Making*. Cambridge: Cambridge University Press, 285-300.
55. **Vadrot, A.B.M.** (2022). Experts: scientific knowledge for ocean protection, In: Paul G. Harris,

    Routledge Handbook of Marine Governance and Global Environmental Change, Routledge.
56. **Vadrot, A.B.M.** (2020). Ocean Protection. In J.-F. Morin and A. Orsini. (eds.).

Essential Concepts of Global Environmental Governance. Abingdon: Routledge. Second edition.

57. **Vadrot, A.B.M.** (2018). Endangered species, biodiversity and the politics of conservation. In: Kütting, G. (Ed.). Global Environmental Politics. Concepts, Theories and Case Studies. London & New York, 198-226.

58. **Vadrot, A.B.M.** (2016). The birth of a science-policy interface for biodiversity: The history of the IPBES. In. Hrabanski, M. et al. (eds.) The Intergovernmental platform on biodiversity and ecosystem service (IPBES): Challenges, knowledge and actors", London & New York: Routledge Earth Scan, 41-76.

59. **Vadrot, A.B.M.** (2013). Epistemische Selektivitäten im Institutionalisierungsprozess der Intergovernmental Platform for Biodiversity and Ecosystem Services: Die Rolle von Wissen und Wissenschaft. In: Friedrich J., Halsband A., Minkmar L. (eds.). Conference Proceedings of Biodiversity and Society. Societal dimensions of the conservation and utilization of biological diversity. Goettingen: Goettingen University Press, 99-119.

60. **Vadrot, A.B.M.** and Pohoryles, R.J. (2013). Ein Blick hinter die Grüne Ökonomie. Commons und Nachhaltigkeit, in: Die Armutskonferenz (ed.). Was allen gehört. Commons – Neue Perspektiven in der Armutsbekämpfung. 73-92.

61. **Vadrot, A.B.M**., Heumesser, C. and Ritzberger, M. (2010). Wissenschaft als Instrument und Akteur. Die Diskussion um ein Science-Policy Interface. In: Brand, Ulrich (Ed.): Globale Umweltpolitik und Internationalisierung des Staates. Biodiversität aus strategisch-relationaler Perspektive. Münster: Westfälisches Dampfboot, 188-231.