

Publikationen

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Aufsätze mit Begutachtungsverfahren

- [Arguments and architectures: Discursive and institutional structures shaping global climate engineering governance](#), in: Environmental Science & Policy, Volume 128, February 2022, doi:10.1016/j.envsci.2021.11.015 (with Rakhyun E. Kim)
- [A Leap of Green Faith: the religious discourse of Socio-Ecological Care as an Earth system governmentality](#), in: Journal of Environmental Policy and Planning, July 2021, doi:10.1080/1523908X.2021.1956310.
- [Navigating potential hype and opportunity in governing marine carbon removal](#), in: Frontiers in Climate, June 2021, doi:10.3389/fclim.2021.664456 (with Kerry Brent, Holly Jean Buck, Sean Low, Duncan McLaren und Nadine Mengis).
- [Casting a wider net on ocean NETs](#), in: Frontiers in Climate, February 2021, doi:10.3389/fclim.2021.576294 (with Emily Cox, Elspeth Spence, Rob Bellamy).
- [Coming to GRIPs with NETs Discourse: Implications of discursive structures for emerging governance of Negative Emissions Technologies in the UK](#), in: Frontiers in Climate, 2 (20), November 2020, doi:10.3389/fclim.2020.595685.
- [Delaying decarbonization: Climate governmentalities and sociotechnical strategies from Copenhagen to Paris](#), in: Earth System Governance, 5, 2020 doi:10.1016/j.esg.2020.100073 (with Sean Low).
- [Cracking the code. How discursive structures shape climate engineering research governance](#), in: Environmental Politics, October 2019, doi:10.1080/09644016.2019.1670987.
- [Reflecting upon 10 Years of Geoengineering Research: Introduction to the Crutzen + 10 Special Issue](#), in: Earth's Future, 5(3), January 2017, 266-277. doi:10.1002/2016EF000521 (with Stefan Schäfer).
- [From 'go-slow' to 'gung-ho'? Comparing Climate Engineering discourses in the UK, the US and Germany](#), in: Global Environmental Politics, 15 (2), May 2015, doi:10.1162/GLEP_a_00298 (with Sebastian Harnisch, Stefanie Uther).

Sonderausgaben

- [Crutzen +10: Reflecting upon 10 years of geoengineering research \[Special Issue\]](#), in: Earth's Future, 4 (12), May 2016, doi:toc/10.1002/(ISSN)2328-4277.GEOENGIN1 (Ed. with Stefan Schäfer).

Beiträge in Sammelbänden

- Erfahrungsbericht zum Thema Diskursanalyse (Research using discourse analysis methodology), in: Achim Hildebrandt, Sebastian Jäckle, Frieder Wolf & Andreas Heindl (Hg.): Methodologie, Methoden, Forschungsdesign: Ein Lehrbuch für fortgeschrittene Studierende der Politikwissenschaft, Springer VS, Wiesbaden 2015.

Gutachten, Stellungnahmen & Berichte

- “High level review of a wide range of proposed marine geoengineering techniques”, in: Philip Boyd and Chris Vivian, eds. Contributors: Miranda Boettcher, Fei Chai, John Cullen, Timo Goeschl, Richard Lampitt, Andrew Lenton, Andreas Oeschies, Greg Rau, Ros Rickaby, Kate Ricke, Rik Wanninkh (IMO/FAO/UNESCO-IOC/UNIDO/WMO/IAEA/UN/UN Environment/ UNDP/ISA Joint Group of Experts on the Scientific Aspects of Marine Environmental Protection), Rep. Stud. GESAMP No. 98., 143 p., 2019.
- Climate Engineering Conference 2017: Critical Global Discussions. Conference Report, in: (IASS Report), Potsdam: Institute for Advanced Sustainability Studies (IASS), Potsdam 2018, doi:10.2312/iass.2018.003 (with Stefan Schäfer, Sean Low & Andy Parker).
- Carbon Dioxide Removal. - IASS Fact Sheet, October 2017, doi:10.2312/iass.2017.017 (with Stefan Schäfer, Matthias Honegger, Sean Low & Mark G Lawrence).
- Solar Radiation Management. - IASS Fact Sheet, October 2017, doi:10.2312/iass.2017.018 (with Andy Parker, Stefan Schäfer, Matthias Honegger, Sean Low & Mark G Lawrence).
- 2nd meeting Academic Working Group on the International Governance of Climate Engineering, Meeting Report, New York, Washington D.C., Forum for Climate Engineering Assessment American University (FCEA), American Univ., 8 p., October 2016 (with Jane Flegal).
- Solar Radiation Management: Foresight for Governance. Project Report. - IASS Working Paper, April 2016, doi:10.2312/iass.2016.007 (with Johannes Gabriel & Sean Low).
- Scenarios on Stratospheric Albedo Modification in 2013, in: DFG SPP 1689 Scenario Workshop Report, Hamburg 22 - 24 March, 2015 (with Johannes Gabriel & Sebastian Harnisch).

- [Climate Engineering Research Symposium Blog. DFG SPP 1689 Current State and Future Perspectives](#), in: Climate Engineering Research Symposium, Berlin 7 - 10 July, 2015.
- Bridging the gaps – Summer Schools on Climate Engineering, in: EASST Review; European Association for the Study of Science & Technology, 32 (1), 2013, (with Nils Matzner).
- [Governing Climate Engineering – A Transdisciplinary Summer School](#), in: Marsilius Kolleg, Ruprecht-Karls-Universität Heidelberg, September 2010 (with Sara Elisa Kettner).