

List of Publications

Cramer, Katharina (2020). *A Political History of Big Science: The Other Europe*. Palgrave Macmillan.

Cramer, Katharina and Olof Hallonsten (2020, eds). *Big Science and Research Infrastructures in Europe*. Edward Elgar.

Hallonsten, Olof; Cramer, Katharina; Bolliger, Isabel and Alexandra Griffiths (2020). Big Science and Research Infrastructures in Europe: History and Current Trends. In: *Big Science and Research Infrastructures in Europe*, Cramer, Katharina and Olof Hallonsten (eds.). Edward Elgar.

Cramer, Katharina (2020). The Role of European Big Science in the (Geo)Political Challenges of the Twentieth and Twenty-First Century. In: *Big Science and Research Infrastructures in Europe*, Cramer, Katharina and Olof Hallonsten (eds.). Edward Elgar.

Cramer, Katharina (2020). The Science Must Go On. Working Practices at Single-Sited European Research Infrastructures in Times of COVID-19 Pandemic. *Elephant in the Lab*. Online available: <https://elephantinthelab.org/the-science-must-go-on/>.

Cramer, Katharina (2017). Lightening Europe: Establishing the European Synchrotron Radiation Facility (ESRF). In: *History and Technology*, 33 (4): 396-427.

Below, Katharina; Herweg, Sarah; Knoblich, Ruth and Krystin Unverzagt (2014). Hidden in Plain View: Exploring Knowledge Power among States. In: *The Global Politics of Science and Technology: Concepts and Perspectives*, Mayer, Maximilian; Carpes, Mariana and Ruth Knoblich (eds.), 117-141. Springer Publisher.

Below, Katharina (2013). The Utility of Timeless Thoughts - Hannah Arendt's Conceptions of Power and Violence in the Age of Cyberization. In: *Cyber Space and International Relations. Theory, Prospects and Challenges*, Kremer, Jan-Frederik and Benedikt Müller (eds.), 95-114. Springer Publisher.

Gu, Xuewu; Mayer, Maximilian; Below, Katharina and Jan-Paul Franken (2013). Global Players in Research, Innovation and Knowledge: The BRICS. In: *Change Ahead? Sustainable Governance in the BRICS*, Bertelsmann Foundation (ed.), 145-209. Verlag Bertelsmann Stiftung 2013.

Kremer, Jan-Frederik and Katharina Below (2012). Innovative Capabilities and Market Performance: The European Union in International Comparison. In: *The Jean Monnet/ Robert Schuman Paper Series* 12 (7).

Below, Katharina; Bösl, Regina; Franken, Jan-Paul; Herweg, Sarah; Knoblich, Ruth; Krupp, Martin and Maximilian Mayer (2012). Der Aufstieg der BIC-Staaten als Wissensmächte? In: *Zeitschrift für Politik* 59 (1): 3-23.

Below, Katharina, Bösl, Regina; Franken, Jan-Paul; Herweg, Sarah; Knoblich, Ruth; Krupp, Martin and Maximilian Mayer (2011). *Sind die BRIC-Staaten aufsteigende Wissensmächte? - Herausforderungen für die deutsche Wissenspolitik*. In: *CGS-Discussion Paper*.