

Data Observer

Ann Hipp, Michael Fritsch*, Maria Greve, Jutta Günther,
Marcel Lange, Christian Liutik, Beate Pfeifer,
Mariia Shkolnykova and Michael Wyrwich

Comprehensive Patent Data of the German Democratic Republic 1949–1990

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Abstract: We document the generation and the content of the Comprehensive Patent Database (CPDB) of the German Democratic Republic (GDR) (1949–1990), which is freely available at GESIS <https://doi.org/10.7802/2448>. The database contains all patents granted in the GDR and published by the Office of Inventions and Patents (later: German Patent and Trade Mark Office/DPMA). The core database covers the years 1950–1990 and contains 24 variables with manually cleaned and processed information on a total of 261,822 unique patents of the GDR.

Keywords: patent data, German Democratic Republic (GDR), invention

JEL Classification: O31, O33, P29, P39, B24

1 Purpose

Patent data are a key source for analyzing innovation activity (Acs et al. 2002). Accordingly, patents play a key role in most studies of innovation and

*Corresponding author: Michael Fritsch, Friedrich Schiller University Jena, Jena, Germany, E-mail: m.fritsch@uni-jena.de, <https://orcid.org/0000-0003-0337-4182>

Ann Hipp, Jutta Günther, Marcel Lange and Mariia Shkolnykova, University of Bremen, Bremen, Germany, E-mail: ann.hipp@uni-bremen.de (A. Hipp), jutta.guenther@uni-bremen.de (J. Günther), marcel.lange@uni-bremen.de (M. Lange), mariia.shkolnykova@uni-bremen.de (M. Shkolnykova)

Maria Greve, Utrecht University, Utrecht, The Netherlands; and Friedrich Schiller University Jena, Jena, Germany, E-mail: m.greve@uu.nl

Christian Liutik and Beate Pfeifer, Friedrich Schiller University Jena, Jena, Germany, E-mail: chrisatian.liutik@uni-jena.de (C. Liutik), beate.pfeifer@uni-jena.de (B. Pfeifer)

Michael Wyrwich, University of Groningen, Groningen, The Netherlands; and Friedrich Schiller University Jena, Jena, Germany, E-mail: m.wyrwich@rug.nl

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