

Curriculum Vitae: Josef Brüderl

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Education

1981 - 1986	Sociology student at the LMU Munich.
December 1986	Diploma in sociology.
1983 - 1988	Economics student at the LMU Munich.
June 1988	Diploma in economics.
July 1990	Dr. rer. pol. at the Department of Social Sciences at the LMU.
1997	Habilitation in sociology at the University of Berne.

Academic Positions

1987-1990	Research Assistant at the Institute of Sociology in Munich.
1991	Visiting Assistant Professor (January-June) at the Department of Sociology, University of Chicago. Invited by Prof. James Coleman.
1991-1992	„ Wissenschaftlicher Assistent “ at the Institute of Sociology at the University of Berne.
1992-1998	„ Wissenschaftlicher Assistent “ at the Institute of Sociology at the LMU.
1998-2011	Associate/Full Professor for Statistics and Social Research Methods at the University of Mannheim.
2011-	Full Professor for Sociology at the LMU Munich.
2001/02	Fellow at the Netherlands Institute for Advanced Study in the Humanities and Social Sciences (NIAS) in Wassenaar.
Okt. 2006 - Jan. 2007	Fellow at the Hanse-Wissenschaftskolleg (HWK) in Delmenhorst.
2005-2009	Dean at the Faculty of Social Sciences, University of Mannheim.

Research

Research Interests

- Social Inequality
- Family
- Quantitative methods of social research, esp. panel methods
- Meta-Science

Research Projects

2004-2020 DFG-Project “The German Family Panel (PAIRFAM)”.

Awards

- 1993 BIFEGO award for entrepreneurial research (awarded to the Munich research team around Prof. Rolf Ziegler).
- 2008 „Best Presentation Prize“ at the 8th SOEP User Conference.
- 2009 Best Paper Finalist 2008 (one of the three best papers), Academy of Management for Beck, Brüderl, Woywode (2008) *Ac. of Man. J.*

Publications

Books

- Josef Brüderl (1991) *Mobilitätsprozesse in Betrieben. Dynamische Modelle und empirische Befunde* [Mobility Processes within Firms]. Frankfurt: Campus Verlag. Series 'Sozialwissenschaftliche Arbeitsmarktforschung', Volume 22. 233 pages.
- Brüderl, Josef, Peter Preisendörfer and Rolf Ziegler (1996) *Der Erfolg neugegründeter Betriebe: Eine empirische Studie zu den Chancen und Risiken von Unternehmensgründungen* [The Success of Newly Founded Firms: An Empirical Study]. Berlin: Duncker & Humblot. 309 pages. 2. edition 1998. 3. enlarged edition 2007.

(Selected) Papers in Edited Volumes

- Brüderl, Josef and Peter Preisendörfer (1995) Der Weg zum Arbeitsplatz: Eine empirische Untersuchung zur Verkehrsmittelwahl [Going to Work: An Empirical Study of traffic mode choice]. Pp. 69-88 in: Andreas Diekmann and Axel Franzen (eds.) *Kooperatives Umwelthandeln: Modelle, Erfahrungen, Maßnahmen*. Zürich: Rüegger.
- Brüderl, Josef (2000) Regressionsverfahren in der Bevölkerungswissenschaft [Regression Models in Demography]. Pp. 589-642 in: Ulrich Müller, Bernhard Nauck, and Andreas Diekmann (eds.) *Handbuch der Demographie I*. Berlin: Springer.
- Brüderl, Josef (2000) The Dissolution of Matches: Theoretical and Empirical Investigations. Pp. 129-130 in: Jeroen Weesie and Werner Raub (eds.) *The Management of Durable Relations*. Amsterdam: Thela Thesis. (Paper on CD-ROM)
- Brüderl, Josef (2004) Die Überprüfung von Rational-Choice-Modellen mit Umfragedaten [Testing Rational-Choice Models with Survey Data]. Pp. 163-180 in: A. Diekmann und T. Voss (eds.) *Rational-Choice-Theorie in den Sozialwissenschaften: Anwendungen und Probleme*. München: Oldenbourg.

- Brüderl, Josef (2010) Kausalanalyse mit Paneldaten. Pp. 963-994 in: C. Wolf and H. Best (eds.) *Handbuch der sozialwissenschaftlichen Datenanalyse*. Wiesbaden: VS Verlag.
- Scherer, Stefani and Josef Brüderl (2010) Sequenzdatenanalyse. Pp. 1031-1051 in: C. Wolf and H. Best (eds.) *Handbuch der sozialwissenschaftlichen Datenanalyse*. Wiesbaden: VS Verlag.
- Brüderl, Josef, Bernadette Huyer-May and Claudia Schmiedeberg (2013) Interviewer Behavior and the Quality of Social Network Data. Pp. 147-160 in: P. Winker, N. Menold and R. Porst (eds.) *Interviewers' Deviations in Surveys*. Fankfurt: Peter Lang.
- Brüderl, Josef and Volker Ludwig (2015) Fixed-Effects Panel Regression. S. 327-357 in: H. Best und C. Wolf (eds.) *The Sage Handbook of Regression Analysis and Causal Inference*. Los Angeles: Sage.
- Auspurg, Katrin and Josef Brüderl (2022) How to Increase Reproducibility and Credibility of Sociological Research. S. 512-527 in: K. Gërkhani et al. (eds.) *Handbook of Sociological Science*. Edward Elgar. <https://doi.org/10.4337/9781789909432>

(Selected) Articles in Refereed Journals

- Brüderl, J. and R. Schüßler (1990) Organizational Mortality: The Liabilities of Newness and Adolescence. *Administrative Science Quarterly* 35: 530-547.
- Brüderl, J.; Diekmann, A. and P. Preisendörfer (1991) Patterns of Intraorganizational Mobility: Tournament Models, Path Dependency, and Early Promotion Effects. *Social Science Research* 20: 197-216.
- Brüderl, J. (1992) Dynamic Career Models and Inequality Research: A Reexamination of the Sorensen Model. *Sociological Methods & Research* 21: 3-24.
- Brüderl, J.; Preisendörfer, P. and R. Ziegler (1992) Survival Chances of Newly Founded Business Organizations. *American Sociological Review* 57: 227-242.
reprinted in: Westhead, Paul, and Mike Wright (2000)(eds.) *Advances in Entrepreneurship*. Cheltenham: Edward Elgar.
- Brüderl, J.; Preisendörfer, P. and R. Ziegler (1993) Upward Mobility in Organizations: The Effects of Hierarchy and Opportunity Structure. *European Sociological Review* 9: 173-188.
- Brüderl, Josef and Andreas Diekmann (1995) The Log-Logistic Rate Model: Two Generalizations with an Application to Demographic Data. *Sociological Methods & Research* 24: 158-186.
- Brüderl, Josef and Peter Preisendörfer (1998) Network Support and the Success of Newly Founded Businesses. *Small Business Economics* 10: 213-225.
- Brüderl, Josef and Frank Kalter (2001) The Dissolution of Marriages: The Role of Information and Marital-Specific Capital. *Journal of Mathematical Sociology* 25: 403-421.
- Kauermann, Göran, Gerhard Tutz and Josef Brüderl (2005) The Survival of Newly Founded Firms: A Case-Study into Varying-Coefficient Models. *Journal of the Royal Statistical Society, Series A* 168: 145-158.
- Beck, Nikolaus, Josef Brüderl and Michael Woywode (2008) Momentum or Deceleration? Theoretical and Methodological Reflections on the Analysis of Organizational Change. *Academy of Management Journal* 51: 413-435.
- Huinink, Johannes, Josef Brüderl, Bernhard Nauck, Sabine Walper, Laura Castiglioni and Michael Feldhaus (2011) *Panel Analysis of Intimate Relationships and Family*

- Dynamics (pairfam): Conceptual Framework and Design*. *Zeitschrift für Familienforschung* 23: 77-101.
- Brüderl, Josef and Volker Ludwig (2011) Does a Smoking Ban Reduce Smoking? Evidence from Germany. *Schmollers Jahrbuch* 131: 419-429.
- Kratz, Fabian and Josef Brüderl (2013) Returns to Regional Migration: Causal Effect or Selection on Wage Growth? *Schmollers Jahrbuch* 133: 227-238.
- Schröder, Jette, Claudia Schmiedeberg and Josef Brüderl (2016) Beyond the two-child family: Factors affecting second and third birth rates in West Germany. *Zeitschrift für Familienforschung* 28: 3-18.
- Brüderl, Josef, Laura Castiglioni, Volker Ludwig, Klaus Pforr and Claudia Schmiedeberg (2017) Collecting Event History Data with a Panel Survey: Combining an Electronic Event History Calendar and Dependent Interviewing. *methods, data, analyses* 11: 45-66.
- Ludwig, Volker and Josef Brüderl (2018) Is There a Male Marital Wage Premium? New Evidence from the United States. *American Sociological Review* 83(4): 744-770.
- Brüderl, Josef, Fabian Kratz and Gerrit Bauer (2019) Life course research with panel data: An analysis of the reproduction of social inequality. *Advances in Life Course Research* 41: 100247.
- Auspurg, Katrin, Josef Brüderl and Thomas Wöhler (2019) Does Immigration Reduce the Support for Welfare Spending? (Comment on Schmidt-Catran and Spies, ASR, April 2016.) *American Sociological Review* 84(4): 754-763.
- Auspurg, Katrin and Josef Brüderl (2021) Has the Credibility of the Social Sciences Been Credibly Destroyed? Reanalyzing the “Many Analysts, One Data Set” Project. *Socius* 7: 1-14. <https://doi.org/10.1177/23780231211024421>.
- Ludwig, Volker and Josef Brüderl (2021) What You Need to Know When Estimating Impact Functions with Panel Data for Demographic Research. *Comparative Population Studies* 46: 453-486. <https://doi.org/10.12765/CPoS-2021-16>.
- Otte, Gunnar, Tim Sawert, Josef Brüderl, Stefanie Kley, Clemens Kroneberg and Ingo Rohlfing (2023) Gütekriterien in der Soziologie. *Zeitschrift für Soziologie*. (English Version: <https://osf.io/preprints/socarxiv/69wrq/>)
- Auspurg, Katrin and Josef Brüderl (2024) Toward a more credible assessment of the credibility of science by many-analyst studies. *PNAS* 121 (38): 1-8. <https://doi.org/10.103/pnas.2404035121>.
- Schröder, Jette, Claudia Schmiedeberg, Josef Brüderl, and Christiane Bozoyan. (2025) Switching a Face-to-Face Panel to Self-Administered Survey Modes: Experimental Evidence on Effects of Mode Assignment on Response and Selectivity. *Survey Research Methods* 19 (1):1-11. <https://doi.org/10.18148/srm/2025.v19i1.8427>.
- Kratz, Fabian and Josef Brüderl (2025) Assessing age trajectories (of subjective well-being): clarifying estimands, identification assumptions, and estimation strategies. *European Sociological Review*; <https://doi.org/10.1093/esr/jcaf038>
- Brüderl, Josef, Ansgar Hudde and Marita Jacob (2025) What You Need to Know When Estimating Monthly Impact Functions: Comment on Hudde and Jacob, “There’s More in the Data!” *Sociological Science* 12: 862-870. <https://doi.org/10.15195/v12.a34>

Teaching

These are my courses that I offered regularly in Munich (1987-1998, 2011-), Berne (1991/92) and Mannheim (1998-2011).

Statistics

- Statistics I for Social Scientists (Lecture, German)
- Statistics II for Social Scientists (Lecture, German)
- Applied Regression Analysis (Lecture, German, also English)
- Applied Panel Data Analysis (Lecture, German, also English)
- Event-History Analysis (Seminar, German ; also English at the University of Chicago)

Methods of Social Research

- Methods of Social Research (Lecture and Tutorial, German)
- Causal Inference (Lecture, German)

Theoretical Sociology

- Foundations of Sociology (Tutorial, German)
- Theories of Collective Action (Tutorial, German)
- Theories of Rational Action (Seminar, German)

Applied Sociology

- The German Society (Lecture, German)
- Social Inequality (Lecture, German)
- Sociology of Organizations (Tutorial, German)
- Sociology of Labor Markets (Seminar, German)
- Labor Markets and Organizations (Seminar, German)
- Family and Population (Lecture, German)
- Family Demography (Seminar, German)

Graduate-Seminars

- Organizational Ecology and Mortality (Maastricht, 1992 and 1993)
- Applied Regression Analysis (ZA-Frühjahrsseminar, 10.-14. March 2003)
- Applied Panel Data Analysis (in numerous places)

Development of Study Programs

I participated in the development of the following study programs:

- B.A. „Sociology“, University of Mannheim (2005), University of Munich (2017)
- M.A. „Sociology“, University of Mannheim (2008) , University of Munich (2017)
- Graduate Program at the Department of Social Sciences, Mannheim (2005-2007)

Further, I participated in writing a proposal for a Graduate School of the University of Mannheim on „Quantitative and Empirical Methods in the Economic and Social Sciences“ (within the Excellence Initiative by the German federal and state governments to promote science and research at German universities, 2005/06). This proposal has been approved on October 13, 2006.