

## **VERÖFFENTLICHUNGEN BÜCHER**

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G. Haag: Decision-based modelling of complex spatial systems, in A. Reggiani, L. Schintler, D. Czamanki (Ed.): Handbook on Entropy, Complexity and Spatial Dynamics (Edward Elgar 2018)

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G. Haag, K. Grützmann: Wanderungsdynamik in U. Mueller (Hrg.): Handbuch der Demographie 1 und 2 (Springer 2000)

## **Ausgewählte Veröffentlichungen und Projekte aus dem Bereich Migration, Wirtschaftsentwicklung, Demographie und Beschäftigung**

Veröffentlichungen im Bereich technischer Anwendungen und Patente sind nicht ausgewiesen

DAREFFORT: Danube River Basin Enhanced Flood Forecasting Cooperation. EU Community Initiative INTERREG III B (2018-2021)

RAIRDev: Regional Airports' Interaction for Regional Development. EU Community Initiative INTERREG III B CADSES (2006-2008)

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S. Gayda, F. Boon, M. Batty, E. Besussi, N. Chin, G. Haag, J. Binder, K. Lautso, A. Martino, C. Noël, R. Dormois: The SCATTER project - Sprawling Cities and Transport: from Evaluation to Recommendations. Paper presented at the European Transport Conference 2003, Strasbourg, October 2003

J. Binder, G. Haag, G. Rabino: Analysis and Modelling of Commuter Flows - Application to the regions of Stuttgart and Turin, Jahrbuch für Regionalwissenschaften, 23, 117 – 139 (2003)

J. Binder, G. Haag, M. Koller: Modelling and Simulation of Migration, Regional Development and Regional Gross Wage Payment in Germany: The Bottom-up Approach, in: Uddevalla Symposium 2001, Regional Economies in Transition, 2002

G. Haag: New Frontier Concepts in Spatial and Social Sciences – Towards Nested Theories, in A. Reggiani (Ed.): Spatial Economic Science: New Frontiers in Theory and Methodology (Springer 2000)

G. Haag: Erprobung und Evaluierung von Modellen der Statistik und der Künstlichen Intelligenz als Instrumente zur Analyse des Mobilitätspanels, Pilotstudie, Bundesministerium für Verkehr, Bau und Stadtentwicklung (FE-Nr. 70.594/98). Vergleich zwischen statistisch-ökonomischen Panelmodellen und neuronalen Netzen (1999/2000)

G. Haag: Modellierung agglomerationsbedingter Einflüsse auf wegebauinduzierte Beförderungsprozesse für die Bundesverkehrswegeplanung (BVWP), Bundesministerium für Verkehr, Bau und Stadtentwicklung (FE-Nr. 96546/98)

EUROSIL, European Strategic Intermodal Links, EU-Projekt. Entwicklung, Anwendung und Bewertung von Modellen zur Beschreibung von Modal-Split, "Intermodality", "Interoperability" und "Multimodality" (1997/98)

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