

# List of publications – Björn Jindra, PhD

**Output:** 59 publications (2005 – 2024)

**Citations:** Google Scholar - 1,577 citations/h-index of 17 & Scopus - 710 citations (22 documents)/h-index of 12

## Peer-reviewed journals (external double blind referee process)

1. (2024) "Digital technologies for climate change mitigation and adaptation – Evidence from the EU", (Jindra, B., Leusin, M.), **Journal of Innovation Economics & Management**, accepted for publication.
2. (2024) "Overcoming barriers to technology transfer – Empirical evidence from the German Democratic Republic", (Hipp, A., Jindra, B., Medase, K.), **Journal of Technology Transfer**, <https://doi.org/10.1007/s10961-023-10055-5>
3. (2024) "Social network structure and firms' internationalization – New insights from a whole-network perspective" (Oliveira, R.H., Jindra, B., Roder Figueira, A.), **Internext - International Business and Management Review**, São Paulo, v.1 9, n. 1, pp. 77-95, <https://doi.org/10.18568/internext.v19i1.760>
4. (2023) "International inventor teams and technological variety in multinational enterprises" (Damioli, G.; Jindra, B.; Kristiansen, A.), **Journal of Technology Transfer**, <https://doi.org/10.1007/s10961-023-10052-8>
5. (2023) "Technology Upgrading in Chinese Manufacturing: A Cross-industry Perspective" (Dong, G., Jindra, B., Kokko, A.), **International Journal of Technology Learning, Innovation and Development**, Vol. 14(4), pp. pp 341-379 <https://doi.org/10.1504/IJTLID.2022.128922>
6. (2020) "Patenting patterns in Artificial Intelligence: Identifying national and international breeding grounds" (M. E. Leusin, J. Günther, Jindra, B., M. G. Moehrle), **World Patent Information (JIF: 1.12)**, Vol. 62, <https://doi.org/10.1016/j.wpi.2020.101988>
7. (2019) "Social upgrading and cooperative CSR in global value chains: the case of Fairphone in China" (Jindra, B., F. Hatani, T. Steger, J. Hiemer), **Global Networks: A Journal of Transnational Affairs (BFI: 2)**, <https://doi.org/10.1111/glob.12232>
8. (2019) "Paths of Technology Upgrading in the BRICS economies" (I. Dominguez Lacasa, S. Jindra, B., Radosevic, S., M. Shubbak), Vol. 48(1), pp. 262-280, **Research Policy (BFI: 2)**, <https://doi.org/10.1016/j.respol.2018.08.016>
9. (2018) "How to increase knowledge spillover from foreign direct investment in New EU member states" (Rojec, M. and Jindra, B.), **Teorija in Praksa (BFI: 1)**, Vol. 55(3), pp. 645-665, <https://www.fdv.uni-lj.si/docs/default-source/tip/kako-povečati-prenos-znanja-iz-tujih-neposrednih-naložb-v-nove-članice-evropske-unije.pdf?sfvrsn=0>
10. (2018) "Product Innovation and Decision-making Autonomy in Multinational Subsidiaries" (Beugelsdijk, S. and Jindra, B.), Vol. 53, pp. 529-539, **Journal of World Business (BFI: 2)**, <https://doi.org/10.1016/j.jwb.2018.02.007>
11. (2018) "Functional Upgrading and Value Capture of Multinational Subsidiaries" (Burger, A., Jindra, B., Marek, P., Rojec, M.), Vol. 24, pp. 108-122, **Journal of International Management (BFI: 2)**, <https://doi.org/10.1016/j.intman.2017.09.004>
12. (2016) "MNE subsidiaries' outsourcing and insourcing of R&D: The role of local institutions" (Santangelo, G.. Meyer, KE., Jindra, B.), **Global Strategy Journal (BFI: 2)**, Vol. 6(4), pp. 247-268, <https://doi.org/10.1002/gsj.1137>
13. (2016) "FDI, Human Capital and Income Convergence – Comparative Evidence for European Regions" (Völlmecke, D., Marek, P. Jindra, B.), **Economic Systems (BFI: 1)**, Vol. 40(2), pp. 288-307, <https://doi.org/10.1016/j.ecosys.2015.11.001>
14. (2016) "What does location choice reveal about knowledge-seeking strategies of emerging market multinationals in the EU?" (Jindra, B., Hassan, S.H., Cantner, U.), **International Business Review (BFI: 2)**, Vol. 25(1), pp. 204-220, <https://doi.org/10.1016/j.ibusrev.2014.11.008>
15. (2016) The Importance of Localized Related Variety for International Diversification of Corporate Technology, (E. Dettman, I. Dominguez Lacasa, J. Günther, Jindra, B.), **Regional Studies (BFI: 2)**, Vol.50(10), pp. 1648-1662, <https://doi.org/10.1080/00343404.2015.1049994>
16. (2015) "European integration and outward FDI from Central and East Europe" (Jindra, B., Hassan, SH., Cantner, U., Günther, J.), **Journal of Common Market Studies (BFI: 2)**, Vol. 53(6), pp. 1248–1267, <https://doi.org/10.1111/jcms.12260>
17. (2015) "Does country context distance determine subsidiary decision-making autonomy? Theory and evidence from European transition economies", (D., de Jong, van Do, G., Jindra, B., P. Marek), **International Business Review (BFI: 2)**, Vol. 24(5), pp. 874–889, <https://doi.org/10.1016/j.ibusrev.2015.04.003>
18. (2012) "Heterogeneous FDI in Transition Economies - A novel approach to assess the developmental impact of backward linkages" (Giroud, A., Jindra, B., Marek, P.), **World Development (BFI: 2)**, Vol. 40 (11), 2012, pp. 2206-2222, <https://doi.org/10.1016/j.worlddev.2012.03.018>.
19. (2012) "Challenging the production function approach to assess the developmental effects of FDI" (Driffield, N. and Jindra, B.), **The European Journal of Development Research (BFI: 1)**, Vol. 24 (1), pp. 32-37, <https://doi.org/10.1057/ejdr.2011.50>.
20. (2011) "An Introduction to the IWH FDI Micro Database" (Günther, Jutta; Gauselmann, A.; Marek, P.; Stephan, J., Jindra, B.), Schmollers Jahrbuch – **Journal of Applied Social Science Studies (JIF: 0.33)**, Vol. 131 (3), pp. 529-546, [https://econpapers.repec.org/scripts/redir\\_pf?u=http%3A%2F%2Fdx.doi.org%2F10.3790%2Fschm.131.3.529;h=repec:aeq:aeqsjb:v13\\_1\\_y2011\\_i3\\_q3\\_p529-546](https://econpapers.repec.org/scripts/redir_pf?u=http%3A%2F%2Fdx.doi.org%2F10.3790%2Fschm.131.3.529;h=repec:aeq:aeqsjb:v13_1_y2011_i3_q3_p529-546)
21. (2010) „Interactive dynamic capabilities and regenerating the East German innovation system“ (N. Von Tunzelmann, J. Günther, K. Wilde, Jindra, B.), **Contributions to Political Economy (BFI: 1)**, Vol. 29 (1), pp. 87-110, <https://doi.org/10.1093/cpe/bzq005>

22. (2010) "Does Local Technology matter for Foreign Investors in Central and Eastern Europe? – Evidence from the IWH FDI Micro Database" (Günther, J., Jindra, B., Stephan, J.), **Journal of East West Business (JIF: 0.96)**, Vol. 15(3-4), Journal of East West Business, Vol. 15(3-4), pp. 210-247. [DOI:10.1080/10669860903435970](https://doi.org/10.1080/10669860903435970)
23. (2010) "Corporate Governance in the Multinational Enterprise: A financial contracting perspective" (Dietrich, D. and Jindra, B.), **International Business Review (BFI: 2)**, Vol. 19 (5), pp. 446-456, <https://doi.org/10.1016/j.ibusrev.2009.06.003>.
24. (2009) "Subsidiary roles, vertical linkages and economic development: Lessons from transition economies" (Jindra, B., Giroud, A., Scott-Kennel, J.,), **Journal of World Business (BFI: 2)**, Vol. 44(2), pp. 167-179, <https://doi.org/10.1016/j.jwb.2008.05.006>.
25. (2008) "Ownership Structure, Strategic Controls and Exporting of Foreign-Invested Firms in Transition Economies" (Filatotchev, I., Stephan, J. Jindra, B.), **Journal of International Business Studies (BFI: 2)**, Vol. 39(7), pp. 1133-1148, <https://doi.org/10.1057/palgrave.jibs.8400404>.
26. (2005) "Knowledge Transfer to MNE Subsidiaries - Integrating Knowledge-based and Organisational Perspectives", ( Jindra, B. and Stephan, J.), Special Edition, **East-West Journal of Economics and Business (JIF: 0.93)**, Vol. 8(1-2), pp. 11 – 18, [https://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=1468295](https://papers.ssrn.com/sol3/papers.cfm?abstract_id=1468295)
27. (2005) "Industry Level Technology Gaps and Complementary Knowledge Stocks as Determinants of Intra-MNC Knowledge Flows" (Jindra, B., Stephan, J. Klugert, I.), **East-West Journal of Economics and Business (JIF: 0.93)**, Vol. 8(1-2), pp. 135-156, <https://www.u-picardie.fr/eastwest/fichiers/art44.pdf>

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#### **Policy report**

28. (2022) "The Development of Digital Sustainability Technologies by Top R&D Investors", (Jindra, B., Leusin, M.) **Publications Office of the European Union**. <https://doi.org/10.2760/150239>

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#### **Working papers**

29. (2023) "Nothing new in the East? New evidence on productivity effects of inventions in the GDR", (Hipp, A., Jindra, B., Medase, K.), **Bremen Papers on Economics & Innovation**, <https://doi.org/10.26092/elib/1994>
30. (2021): "An evolutionary view on the emergence of Artificial Intelligence", (Leusin, M. E.; Jindra, B.; Hain, D.), **ArXiv Preprint**, <https://arxiv.org/abs/2102.00233>
31. (2008) "Foreign Subsidiaries in the East German innovation system - Evidence from manufacturing industries", (Günther, J., Jindra, B., Stephan, J.), **IWH Discussion Papers (JIF: 0.46)**, Vol. 59, pp. 137-165, <https://www.econstor.eu/handle/10419/29965>

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#### **Monographs**

32. (2011) "Internationalisation Theory and Technological Accumulation - An Investigation of Multinational Affiliates in East Germany", (Jindra, B.) **Studies in Economic Transition**, **Palgrave Macmillan**, Houndsmill, Basingstoke. <https://www.palgrave.com/gp/book/9780230347298>

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#### **Contributions to edited volumes**

33. (2010) "FDI and the national innovation system – Evidence from Central and Eastern Europe", (Jindra, B.) In: D. Dyker, (ed.) **Innovation Networks in Emerging Economies**, London (UK): **Imperial College Press**, pp. 303-332. [https://doi.org/10.1142/9781848163744\\_0015](https://doi.org/10.1142/9781848163744_0015)
34. (2005) "Technology Transfer via Foreign Direct Investment in Central and Eastern Europe: Theory - Methods of Research - Empirical Evidence", (Jindra, B.), in: Stephan, J. (ed.). Houndsmill (UK) and New York (US): **Palgrave Macmillan**. <https://www.palgrave.com/gp/book/9781403999528#aboutBook>

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#### **Editorials in special issues**

35. (2018) Introduction to Special Issue: Technology Upgrading and Innovation in Emerging Economies (I. Dominguez Lacasa, Jindra, B., Radosevic, S.) **International Journal of Technological Learning, Innovation and Development (BFI: 1)**, Vol. 10 (3/4), pp. 195-202. <https://www.inderscience.com/info/inarticletoc.php?jcode=ijtlid&year=2018&vol=10&issue=3/4>

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#### **Articles in other journals** (no external double blind referee process)

36. (2014) Determinants of foreign technological activity in German regions - A count model analysis of transnational patents (with Dominguez Lacasa, I.; Dettmann, E. and Günther, J.), **Foresight Russia**, Vol.8 (1), pp. 34-51. <https://foresight-journal.hse.ru/en/2014-8-1/118571520.html>
37. (2013) Keine Angst vor China – Befunde zur Internationalisierung von Forschung und Entwicklung, (with Dominguez Lacasa, I.; Ehrenfeld, W.; Günther, J.; Jindra, B.), **Wirtschaft im Wandel** 3/2013, pp. 45-48. <https://www.iwh-halle.de/publikationen/wirtschaft-im-wandel/>

38. (2013) Multinationale Investoren in Ostdeutschland erwarten keine Eintrübung der Geschäftsaussichten im Jahr 2013 (jointly with Engelhardt, J.; Gauselmann, A.; Günther, J.; Marek, P.), **Wirtschaft im Wandel** 1/2013, p. 3. <https://www.iwh-halle.de/publikationen/detail/aktuelle-trends-gute-gruende-fuer-auslaendische-direktinvestitionen-in-ostdeutschland/>
39. (2011) Auswärtige Investoren in Ostdeutschland blicken zuversichtlich in das Jahr 2011 (jointly with A. Gauselmann, J. Günther, P. Marek), **Wirtschaft im Wandel**, Nr. 1/2011, p. 3. <https://www.econstor.eu/bitstream/10419/143876/1/2011-01-02.pdf>
40. (2010) Multinationale Investoren in den Neuen Ländern: Wandel in der Motivlage und differenzierte Wahrnehmung der Standortqualität (jointly with A. Gauselmann), **Wirtschaft im Wandel**, Nr. 6/2010, pp. 281-288. <https://www.econstor.eu/bitstream/10419/143832/1/2010-06-06.pdf>
41. (2009) EU-Kommission, Leibniz-Gemeinschaft und IWH diskutieren Innovationspolitik in Transformationsregion (jointly with K. Wilde), **Wirtschaft im Wandel**, Nr. 7/2009, pp. 289-292. <https://www.econstor.eu/bitstream/10419/143737/1/2009-07-06.pdf>
42. (2009) Ausländische Investoren und einheimische Zulieferer in Transformationsökonomien: Was befördert positive externe Effekte? (jointly with J. Stephan), **Wirtschaft im Wandel**, Nr. 9/2009, pp. 366-371. <https://ideas.repec.org/a/zbw/iwhiw/iwh-9-09-4.html>
43. (2009) Gemeinsam statt einsam: Forschungscooperationen auswärtiger Investoren in Ostdeutschland (jointly with J. Günther und J. Stephan), **Wirtschaft im Wandel**, Nr. 5/2009, p. 199. <https://ideas.repec.org/a/zbw/iwhiw/143719.html>
44. (2009) Globalisierung von Forschung und Entwicklung – der Technologiestandort Deutschland (jointly with J. Günther und J. Stephan), **Wirtschaft im Wandel**, Nr. 2/2009, pp. 91-96. <https://www.econstor.eu/bitstream/10419/143698/1/2009-02-06.pdf>
45. (2009) Überraschend stabile Geschäftsaussichten auswärtiger Investoren (jointly with J. Günther und J. Stephan), **Wirtschaft im Wandel**, Nr. 2/2009, p. 71. <https://www.econstor.eu/bitstream/10419/143694/1/2009-02-02.pdf>
46. (2008) Foreign firms invest to unlock new markets and local technology, **Invest in Germany Magazine**, No. 02/2008, p. 17.
47. (2008) Ostdeutsches Innovationssystem attraktiv für ausländische Investoren (jointly with J. Günther und J. Stephan), **Wirtschaft im Wandel**, Nr. 01/2008, pp. 35-44. <https://www.iwh-halle.de/publikationen/detail/ostdeutsches-innovationssystem-attraktiv-fuer-auslaendische-investoren>
48. (2008) Gute Gründe für ausländische Direktinvestitionen in Ostdeutschlandovation (jointly with J. Günther und J. Stephan), **Wirtschaft im Wandel**, Nr. 01/2008, p. 3. <https://www.iwh-halle.de/publikationen/detail/aktuelle-trends-gute-gruende-fuer-auslaendische-direktinvestitionen-in-ostdeutschland/>
49. (2007) Innovationen als Treiber der Wissensgesellschaft – Begriffserläuterungen und aktuelle Erklärungsansätze (jointly with J. Günther und P. Franz), **Wirtschaft im Wandel**, Nr. 09/2007, pp. 330-36. <https://www.econstor.eu/handle/10419/143574>
50. (2006) Unter welchen Bedingungen profitieren einheimische Zuliefererunternehmen von ausländischen Direktinvestitionen (jointly with J. Stephan), **Wirtschaft im Wandel**, Nr. 10/2006, pp. 290-96. <https://www.iwh-halle.de/publikationen/detail/unter-welchen-bedingungen-profitieren-einheimische-zuliefererunternehmen-von-auslaendischen-direktinv/>
51. (2006) Wissenskomplementarität und Produktivität in ausländischen Tochterunternehmen in Mittel- und Osteuropa, **Wirtschaft im Wandel**, Nr. 3/2006, pp. 89-95. <https://ideas.repec.org/cgi-bin/htsearch?q=Wissenskomplementaritaet+und+Produktivitaetwachstum+in+auslaendischen+Tochterunternehmen+in+Mittel-+und+Osteuropa>

#### Other

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52. (2013) Institut für Wirtschaftsforschung Halle (IWH); Deutsches Institut für Wirtschaftsforschung (DIW); Ludwig-Maximilian-Universität (LMU); Wirtschaftsuniversität Wien (WU) (2012) Internationale FuE-Standorte, **Studien zum deutschen Innovationssystem**, 11-2013, Berlin. <https://www.iwh-halle.de/en/publications/detail/internationale-fue-standorte/>
53. (2013) IWH FDI Micro Database – Methodological Note – Survey 2013 (jointly with Gauselmann, Marek, P.), **IWH-Internet Publication**, Halle (Saale): Halle Institute for Economic Research. <https://research.cbs.dk/en/publications/iwh-fdi-micro-database-methodological-note-survey-2013-in-hungary>
54. (2011) IWH FDI Micro Database – Methodological Note – Survey 2012 in East Germany (jointly with Gauselmann, A.; Engelhardt, J.; Marek, P.), **IWH-Internet Publication**, Halle (Saale): Halle Institute for Economic Research. <https://www.iwh-halle.de/publikationen/detail/fdi-micro-database-methodological-note-survey-2012-in-east-germany/>
55. (2011) IWH FDI Micro Database – Methodological Note – Survey 2011 in East Germany and selected Transition Economies (jointly with Gauselmann, A.; Engelhardt, J.; Marek, P.), **IWH-Internet Publication**, Halle (Saale): Halle Institute for Economic Research. [https://www.iwh-halle.de/fileadmin/user\\_upload/data/FDI-Mikrodatenbank/Methodenberichte/Methodological\\_note2011\\_1.pdf](https://www.iwh-halle.de/fileadmin/user_upload/data/FDI-Mikrodatenbank/Methodenberichte/Methodological_note2011_1.pdf)
56. (2010) IWH FDI Micro Database – Methodological Note – Survey 2010 in East Germany (jointly with Gauselmann, A.; Hardt, G.; Marek, P.), **IWH-Internet Publication**, Halle (Saale): Halle Institute for Economic Research. <https://www.iwh-halle.de/publikationen/detail/iwh-fdi-micro-database-methodological-note-survey-2010-in-east-germany/>
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58. (2008) IWH FDI Micro Database – Methodological Note – Survey 2008 in East Germany (jointly with Gauselmann, A.; Hardt, G.; Marek, P.), **IWH-Internet Publication**, Halle (Saale): Halle Institute for Economic Research. <https://www.iwh-halle.de/publikationen/detail/iwh-fdi-micro-database-methodological-note-survey-2008-in-east-germany/>
59. (2007) IWH FDI Micro Database – Methodological Note – Survey 2007 in East Germany and selected Transition Economies (jointly with Gauselmann, A.; Hardt, G.; Marek, P.), **IWH-Internet Publication**, Halle (Saale): Halle Institute for Economic Research. [https://www.iwh-halle.de/fileadmin/user\\_upload/data/FDI-Mikrodatenbank/Methodenberichte/Methodological\\_note2007.pdf](https://www.iwh-halle.de/fileadmin/user_upload/data/FDI-Mikrodatenbank/Methodenberichte/Methodological_note2007.pdf)