

## Professional curriculum vitae

### Personal information

**Name:** Prof. Dr. HARDI, Tamás (1968)

**E-mail:** [hardi.tamas@uni-eszterhazy.hu](mailto:hardi.tamas@uni-eszterhazy.hu)

**Recent workplaces:** senior research fellow, head of department (Centre for Economic and Regional Studies); full university professor, Széchenyi István University

### Title of qualifications

2018 Biology teacher MA Eszterházy Károly University Faculty of Sciences, Eger

1995 Management in Adult education and Culture.

Janus Pannonius University Faculty of Humanities, Pécs

1994 Geography teacher in secondary school with tourism specialisation

Janus Pannonius University Faculty of Sciences, Pécs

1994 Management in tourism higher vocational training

Kereskedelmi és Idegenforgalmi Továbbképző Kft., Budapest

### Scientific degrees

2020 Full professorship on Regional Studies (Urban ecology and Balkans and East-European Studies) Széchenyi István University, Győr Date: January 2020

2017 Habilitation on Regional Studies Széchenyi István University, Győr Date: March 2017

2002 PhD. on Economics University of Pécs, Pécs Faculty of Business and Economics Ph.D. Program in Regional Policy and Economy Date: January 2002

### Work experiences

1999 - Centre for Economic and Regional Studies, Institute for Regional Studies 1097 Budapest, Tóth Kálmán u. 4. West Hungarian Research Department (Liszt F. u. 10., H-9022 Győr,)

1999- Széchenyi István University, Faculty of Agriculture and Food Sciences  
Department of Regional Science and Rural Development (Győr–Mosonmagyaróvár)

1997–1999 University of Pécs, Pécs Faculty of Business and Economics  
Position: PhD student (Agrarian and Environmental Economics Department),

2017–2023 Katedra cestovného ruchu Fakulta stredoeurópskych štúdií Univerzita Konštantína  
Filozofa v Nitre; Position: associate professor

2005–2008 Tomori Pál College, Kalocsa (H- 6300 Kalocsa, Szent István király út 2-4..)  
Position: associate professor

1994–1997 Goldmark Károly Cultural Centre, Keszthely H-8360 Keszthely, Kossuth u. 28.  
Position: cultural animator

### Language skills:

## Scientific achievements

Branch of science: 5. Social sciences; 5.7. Regional studies

**Fields of interests:** Political geography of Central and Southeast-Europe; Urbanization processes and its environmental consequences.

MTMT publication and citation summary table:

<https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10002272&view=pubTable>

Hardi Tamás's data (2026.08.17) MTMT publication and citation summary table

| Publication types                             | Count      |           | Citation <sup>1</sup> |             |
|-----------------------------------------------|------------|-----------|-----------------------|-------------|
|                                               | All        | Detailed  | Independent           | All         |
| I. Scientific journal articles                | <u>84</u>  |           | <u>532</u>            | <u>544</u>  |
| in international journal in foreign language  |            | <u>27</u> | <u>144</u>            | <u>155</u>  |
| in international journal in hungarian         |            | 0         | 0                     | 0           |
| in hungarian journal in foreign language      |            | <u>5</u>  | <u>19</u>             | <u>20</u>   |
| in hungarian journal in hungarian             |            | <u>52</u> | <u>369</u>            | <u>369</u>  |
| II. Books                                     | <u>22</u>  |           | <u>187</u>            | <u>189</u>  |
| a) Book as author                             | <u>11</u>  |           | <u>187</u>            | <u>189</u>  |
| in foreign language                           |            | <u>5</u>  | <u>44</u>             | <u>45</u>   |
| in hungarian                                  |            | <u>6</u>  | <u>143</u>            | <u>144</u>  |
| b) Book as editor <sup>2</sup>                | <u>11</u>  |           |                       |             |
| in foreign language                           |            | <u>3</u>  |                       |             |
| in hungarian                                  |            | <u>8</u>  |                       |             |
| III. Book chapter                             | <u>76</u>  |           | <u>280</u>            | <u>288</u>  |
| in foreign language                           |            | <u>18</u> | <u>87</u>             | <u>87</u>   |
| in hungarian                                  |            | <u>58</u> | <u>193</u>            | <u>201</u>  |
| IV. Conference in journal or conference paper | <u>27</u>  |           | <u>50</u>             | <u>50</u>   |
| in foreign language                           |            | <u>3</u>  | 0                     | 0           |
| in hungarian                                  |            | <u>24</u> | <u>50</u>             | <u>50</u>   |
| Publications (I-IV.)                          | <u>209</u> |           | <u>1049</u>           | <u>1071</u> |
| Abstract <sup>3</sup>                         | <u>32</u>  |           | <u>1</u>              | <u>1</u>    |
| Research data                                 | 0          |           | 0                     | 0           |
| Other scientific works <sup>4</sup>           | <u>35</u>  |           | <u>37</u>             | <u>37</u>   |
| All scientific publications                   | <u>276</u> |           | <u>1087</u>           | <u>1109</u> |
| Hirsch index <sup>5</sup>                     |            |           | <u>18</u>             | <u>18</u>   |

Full list of professional publications:

## Last 5 years' most important publications

- Hardi, Tamás ; Repaská, Gabriela ; Páthy, Ádám ; Veselovský, Ján (2025) Habits of Using Private Gardens and Green Spaces in Suburban Villages around Nitra. **Geographica Pannonica** 29 : 1 pp. 48-64. , 17 p. Journal subject: Scopus - Earth-Surface Processes Rank: Q3
- Hardi, Tamás ; Páthy, Ádám ; Pozsgai, Andrea (2024) Residents' attitudes and behaviours on private green spaces in the suburban areas of Central European countries **Regional Sustainability** 5 : 4 Paper: 100180 , 16 p. Journal subject: Scopus - Urban Studies Rank: D1
- Kazakov, Boris ; Hardi, Tamás ; Ilieva, Nadezhda ; Ravnehka, Aleksandra ; Poleganova, Dessislava ; Rácz, Szilárd ; Smahó, Melinda (2024) Suburbanization Processes in Sofia: Demographic, Socio-Economic and Spatial Transformation of the Agglomeration Area **Tér és Társadalom** 38 : 1 pp. 32-55. , 24 p. WOS
- Săgeată, Radu ; Mitrică, Bianca ; Cercleux, Andreea-Loreta ; Grigorescu, Ines ; Hardi, Tamás Deindustrialization, Tertiarization and Suburbanization in Central and Eastern Europe. Lessons Learned from Bucharest City, Romania (2023) **LAND (BASEL)** 12 : 9 Paper: 1731 , 17 p. Journal subject: Scopus - Nature and Landscape Conservation Rank: Q1
- Hardi, T. (2022) Differences and similarities in the expansion of suburban built-up areas around the different city regions of three Central European countries. **Tér és Társadalom/Space and Society** 36 : 3 pp. 165-193. , 29 p. WOS
- Hardi, T.; Kupi, M.; Ocskay, Gy.; Szemerédi, E. (2021) Examining Cross-Border Cultural Tourism as an Indicator of Territorial Integration across the Slovak–Hungarian Border. **Sustainability**. 13: 13 Paper: 7225 , 24 p. Journal subject: Scopus - Geography, Planning and Development Rank: Q1

## Award

2008 HAS Bolyai János Research Grant appreciative charter awarded by the advisory board

## Experiences in research organization

### *Institutional leadership position*

HUN-REN Centre for Economic and Regional Studies Institute for Regional Studies West Hungarian Research Department: head of department since March 2016

### *Leadership in research projects (personal grants):*

1. HAS Bolyai János Kutatási Research Grant: *Functional changes and cross-border contacts of the cities in Slovak-Hungarian border region on the beginning of the 21<sup>st</sup> century*
  - o Duration: 2004–2007
  - o Evaluation: excellent
2. OTKA K 49065 *Transformation of the functions and catchment areas of the border region cities after the change in the role of borders and the EU enlargement in the Carpathian basin*

- Duration: 2005–2008
  - Awarded support: 6.532.000 HUF
  - Evaluation: good
  - Team members: HAS CERS: Mezei István, Hajdú Zoltán, Nagy Imre.
3. OTKA K 104801: *Examination of the political-geographical spatial-structures in the Carpathian Basin (changes of systems, possibilities of cooperations, absurdities on the turn of 20–21st centuries)*
    - Duration: 2012–2015
    - Support: 10.292.000 Ft
    - Evaluation: excellent
    - Team members: HAS CERS: Hajdú Zoltán, Mezei István, Nagy Imre, Uszkai Andrea (PhD student); Tomori Pál College: Miklósné Zakar Andrea.
  4. OTKA K 128703: *The effects of suburbanization, urban sprawl on the environmental change of suburbs in Central European middle-sized urban regions*
    - Duration: 2018–2021
    - Awarded support: 19.429.000 HUF
    - Ongoing research
    - Team members: Csontos Péter (senior) HAS CAR, Nagy Imre (senior) UNIVERSITY OF NOVI SAD, SERBIA, Nárai Márta (senior) HAS CERS; Szörényiné Kukorelli Irén (senior) HAS CERS; Török Ibolya (senior) BABES-BOLYAI UNIVERSITY ROMANIA; Tamás Júlia HUNGARIAN NATURAL HISTORY MUSEUM; Farkas Jenő HAS CERS; Hoyk Edit HAS CERS; Kovács Csaba Miklós BABES-BOLYAI UNIVERSITY ROMANIA; Mészárosóv-Lampl Zsuzsanna CONSTANTIN THE PHILOSOPHER UNIVERSITY, SLOVAKIA; Patay Tünde (PhD student, Austria)

### *Leadership in research projects:*

1. *Landscape, water and active citizenship: a nature-based STEAM teaching methodology.* ERASMUS+ project; 2019–2022. Lead partner: Fondazione Water Right and Energy Foundation Onlus, Italy. Task: Team leader of Hungarian team.
2. *Social and innovative Platform On Cultural Tourism and its potential towards deepening Europeanisation.* H2020 „Innovative approaches to urban and regional development through cultural tourism” 2020–2022 Lead partner: Mendelova Univerzita v Brně, Department of Landscape and Applied Ecology, Czech Republic. Task: Team leader of Hungarian team.
3. ALTRUISTIC ENTREPRENEUR, CE Sustainable model to support social entrepreneurship. Megbízó: Interreg Central Europe Programme – EU. (2019–2022) ID: CE1457 Lead partner: E-zavod, zavod za projektno svetovanje, raziskovanje in razvoj celovitih rešitev, Slovenia. Task: lead researcher in Hungary (HAS CERS). Task: Team leader of Hungarian team.
4. *The Urban Systems in the Age of Globalization. Geographical Studies with focus on Hungarian and Romanian Cities.* Joint research project (2019–2021). Academic exchange program. Partner: Romanian Academy Institute of Geography. Lead researcher in Hungary: Hardi Tamás
5. *Depopulating areas in Bulgaria and Hungary – impacts of depopulation on the changes of rural settlements and their environment.* Joint research project (2016–2018). Academic research program. Partner: National Institute of Geophysics, Geodesy and Geography, Bulgarian Academy of Sciences. Lead researcher in Hungary: Hardi Tamás
6. TÁMOP (4.2.2.A-11/1/KONV-2012-0010 *A Győri Járműipari Körzet, mint a térségi fejlesztés új iránya és eszköze.* (The Automotive Industrial District of Győr as a new direction and tool of the regional development) (2012 – 2014) joint research with Széchenyi István University, Győr; EDUTUS College, Tatabánya. Task: lead researcher in HAS CERS.

7. *Influence of the Danube River on the urbanization and the sustainable development of the settlements network in Hungary and Bulgaria.* Joint research project (2010–2012). Academic research program. Partner: National Institute of Geophysics, Geodesy and Geography, Bulgarian Academy of Sciences. Lead researcher in Hungary: Hardi Tamás
8. *Influence of the Danube River on the urbanization and the sustainable development of the settlements network in Hungary and Romania.* Joint research project (2010–2012). Academic exchange program. Partner: Romanian Academy Institute of Geography. Lead researcher in Hungary: Hardi Tamás
9. *Alap kutatás a magyar-szlovák határtérség társadalmi-gazdasági vizsgálatára.* (Basic research for the socio-economic examination of the Hungarian-Slovak border region) Interreg HUSKUA 0502/117 (2005–2007) Partner: Forum Institute, Slovakia. Task: scientific leader of the project.
10. *AGGLONET - Magyar-szlovák agglomeráció Pozsony környékén - Közszolgáltatás fejlesztési hálózat Pozsony határon átnyúló agglomerációjában.* (Hungarian-Slovak agglomeration around Bratislava – a network building for development of public services in the cross-border agglomeration of Bratislava) Interreg HUSK Program 2007–2013, Partner: Forum Institute, Slovakia. Task: scientific leader of the project.

### *Professional public activities in Hungary and abroad*

#### **Membership in professional associations**

- 2002- (2006- elected) member of the Hungarian Academy of Sciences Regional Studies Scientific Committee
- 1999- HAS Regional Academic Committee Veszprém Working Group on Regional Development (1999–2010) secretary (2010–2016 and 2026-) president.
- Hungarian Regional Studies Association (MRTT) – member since 2009
- Hungarian Geographical Society, member since 2000; secretary of the „Kisalföld” department since 2008
- Regional Studies Association (RSA) individual member since 2019
- International Geographical Union Commission of Local and Regional Development – steering committee member

#### **Membership in editorial boards of scientific journals:**

- **Tér és Társadalom (Space and Society)** journal of the HAS Regional Studies Scientific Committee; editor 1998–2010 and 2020–; a member of the editorial board (2005–2010)
- **Journal of Urban and Regional Analysis** a journal of the Universitatea din București; member of the editorial board since 2009
- **Problems of Geography (Problemi na Geografijata)** a journal of the Bulgarian Academy of Sciences member of the International Advisory Board since 2016
- **European Countryside** (Mendel University, Brno) member of the editorial board since 2019

1.

Kazakov, Boris ; Hardi, Tamás ; Ilieva, Nadezhda ; Ravnychka, Aleksandra ; Poleganova, Dessislava ; Rácz, Szilárd ; Smahó, Melinda

Suburbanization Processes in Sofia: Demographic, Socio-Economic and Spatial Transformation of the Agglomeration Area

TÉR ÉS TÁRSADALOM 38 : 1 pp. 32-55. , 24 p. (2024)

DOI REAL WoS RKI-ELEKTRA

Centrally managed Publication:34754563 Validated Core Citing Journal Article (Article ) Scientific  
Citing papers: 4 | Independent citation: 4 | Self citation: 0 | Unknown citation: 0 | Number of citations in WoS: 2 | Number of citations in Scopus: 3 | WoS/Scopus assigned: 3 | Number of citations with DOI: 3

*Pedagógiai Tudományos Bizottság HASSPHSII PedTB [1901-] A*

*Committee on History HASSPHSII TTB [1901-] A*

*HAS Section of Earth Sciences (X.) HASSESX A*

*Committee on Demography HASSELIX DEM [1901-] A hazai*

*Committee on World Economics and Development Studies HASSELIX NFDB [1901-] A hazai*

*Committee on Political Science HASSELIX PTB [1901-] A hazai*

*Committee on Regional Studies HASSELIX RTB [1901-] A hazai*

*Állam- és Jogtudományi Bizottság HASSELIX ÁJB [1901-] A hazai*

*Committee on Sociology HASSELIX SZTB [1901-] B hazai*

*Committee on Economics HASSELIX GMB [1901-] C hazai*

1. Salamin, Géza

Towards a European model of spatial planning: an attempt to grasp the intellectual content of Europeanisation as reflected in European spatial planning documents

DEUROPE: THE CENTRAL EUROPEAN JOURNAL OF REGIONAL DEVELOPMENT AND TOURISM 16 : 3 pp. 145-171. , 27 p. (2024)

DOI CorvinusKutatasok WoS Scopus

Publication:35738966 Validated Core Citing Journal Article (Article ) Scientific

Citing papers: 4 | Independent citation: 4 | Self citation: 0 |  
Unknown citation: 0 | Number of citations in WoS: 2 | Number of citations in Scopus: 2 | WoS/Scopus assigned: 2 | Number of citations with DOI: 2

2. Gnatiuk, Oleksiy ; Klymenko, Anna

Drivers and spatial pattern of post-socialist suburban development: A case of a second-tier Ukrainian city

Journal of the Bulgarian Geographical Society 53 pp. 87-118. , 32 p. (2025)

DOI Scopus

Publication:36360727 Published Citing Journal Article (Article ) Scientific

3. Janusz, Marcin ; Burakowski, Daniel ; Zientek, Joanna  
Wyzwania demograficzne obszarów wiejskich – przykład  
województwa warmińsko-mazurskiego  
Ostroleka, Poland : Wydawnictwo Ostrołęckiego Towarzystwa  
Naukowego (2025) , 214 p.  
At publisher ISBN: 9788368680157  
Publication:36879963 Published Citing Book (Monograph )  
Scientific
4. Gorzelany, Julia ; Cegielska, Katarzyna ; Olczak, Barbara ; Różycka-  
Czas, Renata  
Suburbanisation's impact on local government: New spatial  
management roles and challenges in the suburbs today  
LAND USE POLICY 170 Paper: 108167 (2026)  
DOI WoS Scopus Other URL  
Publication:37359262 Published Citing Journal Article (Article )  
Scientific

2.

Hardi, Tamás

Differences and similarities in the expansion of suburban built-up areas around the different city  
regions of three Central European countries

TÉR ÉS TÁRSADALOM 36 : 3 pp. 165-193. , 29 p. (2022)

DOI WoS REAL RKI-ELEKTRA

Publication:33062094 Admin approved Core Citing Journal Article (Article ) Scientific

Citing papers: 12 | Independent citation: 11 | Self citation: 1 | Unknown citation: 0 | Number  
of citations in WoS: 6 | Number of citations in Scopus: 7 | WoS/Scopus assigned: 8 | Number  
of citations with DOI: 9

*Pedagógiai Tudományos Bizottság HASSPHSII PedTB [1901-] A*

*Committee on History HASSPHSII TTB [1901-] A*

*HAS Section of Earth Sciences (X.) HASSESX A*

*Committee on Demography HASSELIX DEM [1901-] A hazai*

*Committee on World Economics and Development Studies HASSELIX NFDB [1901-] A hazai*

*Committee on Political Science HASSELIX PTB [1901-] A hazai*

*Committee on Regional Studies HASSELIX RTB [1901-] A hazai*

*Állam- és Jogtudományi Bizottság HASSELIX ÁJB [1901-] A hazai*

*Committee on Sociology HASSELIX SZTB [1901-] B hazai*

*Committee on Economics HASSELIX GMB [1901-] C hazai*

1. Vasárus, Gábor László ; Boros, Tamás  
A lakott külterületek és a városi szétterülés: egy jogi és  
fejlesztéspolitikai árnyék terület  
FÖLDRAJZI KÖZLEMÉNYEK 147 : 4 pp. 372-385. , 14 p. (2023)  
DOI At publisher REAL  
Publication:34861345 Validated Core Citing Journal Article (Article  
) Scientific

2. Vasárus, Gábor László  
A városi szétterülés és külterületekre vonatkozó kurrens szabályozás összefüggései  
In: Koós, Bálint (eds.) Területi folyamatok Magyarországon 2021-2023  
Bp, Hungary : HUN-REN KRTK RKI (2023) 385 p. pp. 212-226. , 15 p.  
REAL  
Centrally managed Publication:34442685 Validated Core Citing Chapter in Book (Study ) Scientific  
Citing papers: 2 | Independent citation: 2 | Self citation: 0 | Unknown citation: 0
3. Lados, Gábor ; Brucker, Balázs  
Az Európai Unión belüli és harmadik országbeli migráció Magyarországon  
In: Koós, Bálint (eds.) Területi folyamatok Magyarországon 2021-2023  
Budapest, Hungary : HUN-REN KRTK RKI (2023) 385 p. pp. 41-63. , 23 p.  
REAL  
Centrally managed Publication:34442616 Validated Core Citing Chapter in Book (Study ) Scientific  
Citing papers: 5 | Independent citation: 5 | Self citation: 0 | Unknown citation: 0 | Number of citations in WoS: 2 | Number of citations in Scopus: 3 | WoS/Scopus assigned: 4 | Number of citations with DOI: 4
4. Repaska, Gabriela ✉ ; Vilinova, Katarina  
The Development of Suburban Zone of the Nitra City Over the Last 20 Years  
In: Klímová, V; Žítek, V (eds.) XXVI. mezinárodní kolokvium o regionálních vědách. Sborník příspěvků=26th International Colloquium on Regional Sciences. Conference proceedings Brunn, Czech Republic : Nakladatelství Masarykovy univerzity Munipress (2023) 443 p. pp. 234-244. , 11 p.  
DOI WoS  
Publication:35281344 Validated Citing Chapter in Book (Conference paper ) Scientific

5. Csomós, György ; Szalai, Ádám ; Farkas, Jenő Zsolt  
A sacrifice for the greater good? On the main drivers of excessive land take and land use change in Hungary  
LAND USE POLICY 147 Paper: 107352 , 13 p. (2024)  
DOI DEA WoS Scopus  
Centrally managed Publication:35258181 Validated Core Citing  
Journal Article (Article ) Scientific  
Citing papers: 20 | Independent citation: 19 | Self citation: 1 |  
Unknown citation: 0 | Number of citations in WoS: 11 |  
Number of citations in Scopus: 16 | WoS/Scopus assigned: 16 |  
Number of citations with DOI: 18
6. \* Hardi, Tamás ; Páthy, Ádám ; Pozsgai, Andrea  
Residents' attitudes and behaviours on private green spaces in the suburban areas of Central European countries  
REGIONAL SUSTAINABILITY 5 : 4 Paper: 100180 , 16 p. (2024)  
DOI WoS Scopus  
Centrally managed Publication:35649490 Validated Core Citing  
Journal Article (Article ) Scientific  
Citing papers: 6 | Independent citation: 4 | Self citation: 2 |  
Unknown citation: 0 | Number of citations in Scopus: 1 |  
WoS/Scopus assigned: 1 | Number of citations with DOI: 5
7. Kocsis, János Balázs ✉ ; Tomay, Kyra  
Suburban Sustainability in Budapest Agglomeration: The Case of Törökbálint  
SUSTAINABILITY 16 : 8 Paper: 3449 , 23 p. (2024)  
DOI CorvinusKutatasok WoS Scopus  
Publication:34803583 Validated Core Citing Journal Article (Article ) Scientific  
Citing papers: 5 | Independent citation: 3 | Self citation: 2 |  
Unknown citation: 0 | Number of citations in WoS: 2 | Number of citations in Scopus: 3 | WoS/Scopus assigned: 3 | Number of citations with DOI: 4
8. Kocsis, János Balázs ; Tomay, Kyra  
Suburbs and Sustainability in Budapest Agglomeration Paper: 2024021616 , 17 p. (2024)  
Full text  
Publication:34692496 Validated Core Citing Miscellaneous  
(Publication in repository ) Scientific

9. Vasárus, Gábor László ; Farkas, Jenő Zsolt ✉ ; Hoyk, Edit ; Kovács, András Donát  
The impact of urban sprawl on the urban-rural fringe of post-socialist cities in Central and Eastern Europe – Case study from Hungary  
JOURNAL OF URBAN MANAGEMENT 13 : 4 pp. 800-812. , 13 p.  
(2024)  
DOI REAL WoS Scopus  
Centrally managed Publication:35093839 Validated Core Citing  
Journal Article (Article ) Scientific  
Citing papers: 15 | Independent citation: 15 | Self citation: 0 |  
Unknown citation: 0 | Number of citations in WoS: 10 |  
Number of citations in Scopus: 10 | WoS/Scopus assigned: 10 |  
Number of citations with DOI: 13
10. Salamin, Géza  
Towards a European model of spatial planning: an attempt to grasp the intellectual content of Europeanisation as reflected in European spatial planning documents  
DETUROPE: THE CENTRAL EUROPEAN JOURNAL OF REGIONAL DEVELOPMENT AND TOURISM 16 : 3 pp. 145-171. , 27 p. (2024)  
DOI CorvinusKutatasok WoS Scopus  
Publication:35738966 Validated Core Citing Journal Article (Article ) Scientific  
Citing papers: 4 | Independent citation: 4 | Self citation: 0 |  
Unknown citation: 0 | Number of citations in WoS: 2 | Number of citations in Scopus: 2 | WoS/Scopus assigned: 2 | Number of citations with DOI: 2
11. Gnatiuk, Oleksiy ; Klymenko, Anna  
Drivers and spatial pattern of post-socialist suburban development: A case of a second-tier Ukrainian city  
Journal of the Bulgarian Geographical Society 53 pp. 87-118. , 32 p. (2025)  
DOI Scopus  
Publication:36360727 Published Citing Journal Article (Article ) Scientific
12. Kovács, András Donát ; Vasárus, Gábor László ; Farkas, Jenő Zsolt ; Hoyk, Edit ; Szalai, Ádám ; Lennert, József  
Városperemi változások és településkörnyezeti differenciálódás a kecskeméti külterületeken, 1960–2025  
TERÜLETI STATISZTIKA 66 : 1 pp. 92-113. , 22 p. (2026)  
DOI Scopus  
Publication:36921326 Published Core Citing Journal Article (Article ) Scientific  
Citing papers: 1 | Independent citation: 1 | Self citation: 0 |  
Unknown citation: 0

3.

Lieszkovszky, József Pál ; Hardi, Tamás ; Ács, Balázs

A vidéki térségek közforgalmú közlekedési hálózatának fejlődése Magyarországon a kezdetektől a XXI. század elejéig

TÉR ÉS TÁRSADALOM 35 : 2 pp. 89-109. , 21 p. (2021)

DOI REAL WoS RKI-ELEKTRA

Publication:32044390 Validated Core Citing Journal Article (Article ) Scientific

Citing papers: 4 | Independent citation: 4 | Self citation: 0 | Unknown citation: 0 | Number of citations in Scopus: 1 | WoS/Scopus assigned: 1 | Number of citations with DOI: 1

*Pedagógiai Tudományos Bizottság HASSPHSII PedTB [1901-] A*

*Committee on History HASSPHSII TTB [1901-] A*

*HAS Section of Earth Sciences (X.) HASSESX A*

*Committee on Demography HASSELIX DEM [1901-] A hazai*

*Committee on World Economics and Development Studies HASSELIX NFDB [1901-] A hazai*

*Committee on Political Science HASSELIX PTB [1901-] A hazai*

*Committee on Regional Studies HASSELIX RTB [1901-] A hazai*

*Állam- és Jogtudományi Bizottság HASSELIX ÁJB [1901-] A hazai*

*Committee on Sociology HASSELIX SZTB [1901-] B hazai*

*Committee on Economics HASSELIX GMB [1901-] C hazai*

1. Szokolai, Flóra ; Pirisi, Gábor

Társadalmi tőke és kisvárosi fejlődés Szigetvár példáján

TERÜLETFEJLESZTÉS ÉS INNOVÁCIÓ 14 : 1-2 pp. 24-34. , 11 p.

(2021)

Repozitóriumban

Publication:33652102 Published Core Citing Journal Article (Article ) Scientific

2. Sós, Eszter

Scenarios related to the sustainable mobility of Győr-

Ménfőcsanak and Győr-Gyirmót: Experiences of taking part in the Task Force

In: Honvári, Patrícia (eds.) UrbanSCOPE Conference Proceedings

Győr, Hungary : Széchenyi István Egyetem (2022) 73 p. pp. 47-55. , 9 p.

Full text

Publication:33568802 Published Core Citing Chapter in Book (Conference paper ) Scientific

3. Kézai, Petra, Kinga

Sustainable urban mobility programs that serve as active travel to school programs in Hungary: The case of Pedibus and Bicibus

EUROPA XXI 46 : 2 pp. 55-70. , 16 p. (2024)

DOI Scopus RKI-ELEKTRA

Centrally managed Publication:34719498 Validated Core Citing Journal Article (Article ) Scientific

4. Duszán, József Augustyn  
CARPOOLING AND TRANSPORT EXCLUSION IN BÉKÉS MEGYE:  
ENHANCING TRANSPORT ACCESSIBILITY THROUGH INNOVATIVE  
PRACTICES  
Journal of Civil Engineering and Transport 7 : 2 pp. 9-21. , 13 p.  
(2025)  
Publication:36128642 Published Citing Journal Article (Article )  
Scientific

4.

Hardi, T

Cross-border suburbanisation: The case of Bratislava

In: Csapó, T; Balogh, A (eds.) Development of the Settlement Network in the Central European  
Countries : Past, Present, and Future

Berlin, Germany, Heidelberg, Germany : Springer Basel; Springer Switzerland (2012) 314 p. pp.  
193-206. , 14 p.

DOI WoS Scopus

Publication:1748159 Validated Core Citing Chapter in Book (Study ) Scientific

Citing papers: 19 | Independent citation: 19 | Self citation: 0 | Unknown citation: 0 | Number  
of citations in WoS: 7 | Number of citations in Scopus: 7 | WoS/Scopus assigned: 10 | Number  
of citations with DOI: 10

1. Schuchmann, J  
Suburbanisation processes in the Budapest Metropolitan Region  
In: Szirmai, V; Fassmann, Heinz (eds.) Metropolitan Regions in  
Europe  
Bp, Hungary, Vienna, Bécs, Austria : Osztrák-Magyar AKCIÓ  
Alapítvány (2012) 357 p. pp. 100-120. , 21 p.  
Publication:2155865 Admin approved Core Citing Chapter in Book  
(Study ) Scientific  
Citing papers: 8 | Independent citation: 8 | Self citation: 0 |  
Unknown citation: 0 | Number of citations in WoS: 1 | Number  
of citations in Scopus: 3 | WoS/Scopus assigned: 4 | Number of  
citations with DOI: 5

2. Balogh, P  
Sleeping abroad but working at home: Cross-border residential mobility between transnationalism and (re)bordering  
GEOGRAFISKA ANNALER SERIES B-HUMAN GEOGRAPHY 95 : 2 pp. 189-204. , 16 p. (2013)  
DOI WoS Scopus  
Publication:2722805 Validated Core Citing Journal Article (Article ) Scientific  
Citing papers: 67 | Independent citation: 65 | Self citation: 2 |  
Unknown citation: 0 | Number of citations in WoS: 20 |  
Number of citations in Scopus: 27 | WoS/Scopus assigned: 33 |  
Number of citations with DOI: 43  
Citation count: 76 | Independent citation: 74 | Self citation: 2 |  
Unknown citation: 0
3. Balogh, P  
The Outsider Advantage: Interviewing Planners and Other Elites in the Polish-German Borderland  
JOURNAL OF SETTLEMENTS AND SPATIAL PLANNING 4 : 1 pp. 101-108. , 8 p. (2013)  
Egyéb katalógus Full text RKI-ELEKTRA  
Publication:2722803 Validated Core Citing Journal Article (Article ) Scientific  
Citing papers: 8 | Independent citation: 8 | Self citation: 0 |  
Unknown citation: 0 | Number of citations in WoS: 2 | Number of citations in Scopus: 2 | WoS/Scopus assigned: 3 | Number of citations with DOI: 3  
Citation count: 10 | Independent citation: 10 | Self citation: 0 |  
Unknown citation: 0
4. Székely, V  
Urban-rural relations as a source of transfer of knowledge: some examples from rural surrounding of Bratislava  
In: Chmieliński, Paweł; Baer-Nawrocka, Agnieszka (eds.)  
Knowledge as a factor of rural development  
Warszawa, Varsó, Poland : IAFE-NRI (2013) 198 p. pp. 59-79. , 21 p.  
Publication:23610943 Admin approved Citing Chapter in Book (Study ) Scientific
5. Székely, V  
Pozsony mint gazdasági központ hatása a környezetére  
In: Lados, M (eds.) A gazdaság szerkezete és vonzáskörzete alakulása  
Győr, Hungary : Universitas-Győr Kht. (2014) 279 p. pp. 70-86. , 17 p.  
Publication:24500907 Admin approved Citing Chapter in Book (Study ) Scientific

6. Tátrai, P  
Transformations of the ethnic structure in Hungary after the turn of the millennium  
HUMAN GEOGRAPHIES: JOURNAL OF STUDIES AND RESEARCH IN HUMAN GEOGRAPHY 9 : 1 pp. 79-96. , 18 p. (2015)  
DOI Scopus Teljes dokumentum  
Publication:2911232 Published Core Citing Journal Article (Article )  
Scientific  
Citing papers: 6 | Independent citation: 6 | Self citation: 0 |  
Unknown citation: 0 | Number of citations in WoS: 3 | Number of citations in Scopus: 3 | WoS/Scopus assigned: 3 | Number of citations with DOI: 2
7. Christmann, N  
Wohnmobilität in der Großregion-eine interurbane Diskursanalyse  
Luxembourg, Luxembourg : University of Luxembourg (2015) , 52 p.  
Handle  
Publication:25068304 Admin approved Citing Book (Working paper )
8. Ďurček, Pavol ; Horňák, Marcel  
Population potential within the urban environment and intra-urban railway network opportunities in Bratislava (Slovakia)  
MORAVIAN GEOGRAPHICAL REPORTS 24 : 4 pp. 52-64. , 13 p. (2016)  
DOI WoS  
Publication:30594174 Validated Citing Journal Article (Article )
9. Pregi, L  
A magyarországi közoktatásban részt vevő szlovák állampolgárok területi megoszlása  
TERÜLETI STATISZTIKA 58 : 2 pp. 151-176. , 26 p. (2018)  
DOI Scopus Teljes dokumentum Matarka  
Publication:27359876 Validated Citing Journal Article (Article )  
Scientific

10. Balogh, P ; Pete, M  
Bridging the Gap: Cross-border Integration in the Slovak–Hungarian Borderland around Štúrovo–Esztergom  
JOURNAL OF BORDERLANDS STUDIES 33 : 4 pp. 605-622. , 18 p.  
(2018)  
DOI WoS Scopus RKI-ELEKTRA  
Publication:3206794 Validated Core Citing Journal Article (Article )  
Scientific  
Citing papers: 41 | Independent citation: 38 | Self citation: 3 |  
Unknown citation: 0 | Number of citations in WoS: 20 |  
Number of citations in Scopus: 15 | WoS/Scopus assigned: 22 |  
Number of citations with DOI: 25  
Citation count: 50 | Independent citation: 47 | Self citation: 3 |  
Unknown citation: 0
11. Eder, Jakob ; Gruber, Elisabeth ; Görgl, Peter ; Hemetsberger, Markus  
Wie Wien wächst: Monitoring aktueller Trends hinsichtlich  
Bevölkerungs- und Siedlungsentwicklung in der Stadtregion Wien  
RAUMFORSCHUNG UND RAUMORDNUNG 76 : 4 pp. 327-343. , 17 p. (2018)  
DOI WoS  
Publication:30593990 Validated Citing Journal Article (Article )  
Scientific
12. Horváth, Veronika  
A határon átnyúló tanulmányi célú ingázás mint az  
intergenerációs társadalmi mobilitás eszköze  
TÉR ÉS TÁRSADALOM 34 : 3 pp. 46-67. , 22 p. (2020)  
DOI WoS REAL  
Publication:31523961 Validated Core Citing Journal Article (Article )  
Scientific  
Citing papers: 5 | Independent citation: 5 | Self citation: 0 |  
Unknown citation: 0 | Number of citations in WoS: 2 | Number  
of citations in Scopus: 1 | WoS/Scopus assigned: 2 | Number of  
citations with DOI: 4
13. Šveda, Martin ; Štefkovičová, Pavla ; Tolmáči, Ladislav  
Do Rajky alebo do Kittsee? : rozdielne prostredie cezhraničnej  
suburbanizácie  
In: Ira, Vladimír; Halás, Marián (eds.) Suburbanizácia 2 : sondy do  
premien zázemia Bratislavy  
Pozsony, Slovakia : Geografický ústav SAV (2020) 241 p. pp. 221-  
240. , 20 p.  
Teljes dokumentum  
Publication:31967835 Published Citing Chapter in Book (Chapter )  
Scientific

14. Michniak, D  
Transport-related problems of Bratislava city and its Suburban region  
PRZEGLĄD GEOGRAFICZNY 92 : 2 pp. 213-225. , 13 p. (2020)  
DOI Scopus  
Publication:31414879 Validated Citing Journal Article (Article )  
Scientific
15. Štefkovičová, Pavla ; Koch, Andreas  
Challenging and Interlinking Quality of Life with Social Sustainability in European Cross-Border Suburban Regions: An Empirical Survey in Bratislava-Lower Austria and Burgenland, and Salzburg-Bavaria  
SUSTAINABILITY 14 : 11 Paper: 6602 (2022)  
DOI WoS Scopus Other URL  
Publication:32927236 Published Citing Journal Article (Article )  
Scientific
16. Pregi, Lóránt  
A belső migráció hatása az etnikai szerkezet átalakulására Dél-Szlovákiában  
KISEBBSÉGI SZEMLE 8 : 3 pp. 71-97. , 27 p. (2023)  
REAL Full text  
Publication:34531940 Published Core Citing Journal Article (Article )  
Scientific
17. Bajmócy, Péter ; Jakus, Imre  
A szuburbanizáció szakaszai, és azok térbelisége Magyarországon  
TELEPÜLÉSFÖLDRAJZI TANULMÁNYOK 2023/1-2 : 1-2 pp. 29-45. , 17 p. (2023)  
Full text  
Publication:34476814 Admin approved Core Citing Journal Article (Article )  
Scientific  
Citing papers: 3 | Independent citation: 3 | Self citation: 0 |  
Unknown citation: 0 | Number of citations in Scopus: 1 |  
WoS/Scopus assigned: 1 | Number of citations with DOI: 2
18. Repaská, Gabriela  
Regional Differentiation and Prognosis of Population Ageing in Nuts 3 Regions of V4 Countries by Using Cluster Analysis  
GEOGRAFICKY CASOPIS 77 : 1 pp. 15-32. , 18 p. (2025)  
DOI WoS Scopus  
Publication:36176477 Validated Citing Journal Article (Article )  
Scientific

19. Bajmócy, Péter ; Jakus, Imre  
A szuburbanizáció területisége Magyarországon települési szinten  
és az alatt (1990-2022)  
TELEPÜLÉSFÖLDRAJZI TANULMÁNYOK 15 : 1 pp. 3-26. , 24 p.  
(2026)  
Publication:37103695 Published Citing Journal Article (Article )  
Scientific

## List of A+, A and A- publications

Tamás Hardi

### A+

1. [Hardi, Tamás ; Páthy, Ádám ; Pozsgai, Andrea](#) *Residents' attitudes and behaviours on private green spaces in the suburban areas of Central European countries* REGIONAL SUSTAINABILITY 5 : 4 Paper: 100180 , 16 p. (2024) [DOI WoS Scopus](#) Journal subject: Scopus - Urban Studies Rank: D1; Journal subject: Scopus - Development Rank: Q1
2. Săgeată, Radu ; Mitrică, Bianca ; Cercleux, Andreea-Loreta ; Grigorescu, Ines ; [Hardi, Tamás](#) *Deindustrialization, Tertiarization and Suburbanization in Central and Eastern Europe. Lessons Learned from Bucharest City, Romania* LAND (BASEL) 12 : 9 Paper: 1731 , 17 p. (2023) [DOI WoS Scopus](#) Journal subject: Scopus - Nature and Landscape Conservation Rank: Q1 (WOS/SCOPUS citations: 15)
3. [Hardi, Tamás ; Kupi, Marcell ; Ocskay, Gyula ; Szemerédi, Eszter](#) *Examining Cross-Border Cultural Tourism as an Indicator of Territorial Integration across the Slovak–Hungarian Border* SUSTAINABILITY 13 : 13 Paper: 7225 , 24 p. (2021) [DOI WoS Scopus](#) Journal subject: Scopus - Geography, Planning and Development Rank: Q1 (WOS/SCOPUS citations: 20)
4. [Hardi, Tamás](#) ; Repaská, Gabriela ; Veselovský, Ján ; Vilinová, Katarína *Environmental consequences of the urban sprawl in the suburban zone of Nitra: An analysis based on landcover data* GEOGRAPHICA PANNONICA 24 : 3 pp. 205-220. , 16 p. (2020) [DOI WoS Scopus](#) Journal subject: Scopus - Geography, Planning and Development Rank: Q2 (WOS/SCOPUS citations: 35)

### A

5. [Hardi, Tamás](#) ; Repaská, Gabriela ; [Páthy, Ádám](#) ; Veselovský, Ján (2023) *Habits of Using Private Gardens and Green Spaces in Suburban Villages around Nitra* GEOGRAPHICA PANNONICA 29 : 1 pp. 48-64. , 17 p. (2025) [DOI At publisher WoS Scopus](#) Journal subject: Scopus - Geography, Planning and Development Rank: Q3
6. [Hardi, Tamás ; Nárai, Márta ; Uszkai, Andrea](#) *The impact of COVID-19 on life in a cross-border agglomeration of Bratislava* DETUROPE: THE CENTRAL EUROPEAN JOURNAL OF REGIONAL DEVELOPMENT AND TOURISM 15 : 2 pp. 129-153. , 25 p. (2023) [DOI WoS Scopus](#) Journal subject: Scopus - Geography, Planning and Development Rank: Q3
7. [Hardi, Tamás](#) *Urbanizáció és környezet - A városfejlődés okai és következményei* Bp, Hungary : Libri Könyvkiadó (2023) , 202 p. ISBN: [9789636041328](#)
8. [Tamás, Júlia ; Csontos, Péter](#) ✉ ; [Farkas, Jenő Zsolt ; Hoyk, Edit ; Hardi, Tamás](#) *Különböző mértékben szuburbanizálódott Kecskemét környéki falvak előkertjeiben található fásszárú növények felmérése* TÁJÖKOLÓGIAI LAPOK / JOURNAL OF LANDSCAPE ECOLOGY 20 : 2 pp. 95-113. , 19 p. (2022) [DOI At publisher Scopus](#) Journal subject: Scopus - Nature and Landscape Conservation Rank: Q3
9. [Hardi, Tamás ; Farkas, Orsolya ; Hegyiné Bolla, Katalin](#) *A személygépjármű-forgalom növekedésének környezeti hatása egy Győr környéki szuburbán útszakaszon* TERÜLETI STATISZTIKA 61 : 4 pp. 503-526. , 24 p. (2021) [DOI At publisher Scopus](#) Journal subject: Scopus - Geography, Planning and Development Rank: Q3

10. [Csontos, Péter](#) ; [Kalapos, Tibor](#) ; Faradhimu, Tito ; [Laborczi, Annamária](#) ; [Hardi, Tamás](#) ; [Tamás, Júlia](#) *Effects of tree size and park maintenance on soil seed bank of *Gleditsia triacanthos*, an exotic tree in urban green areas* BIOLOGIA FUTURA 71 : 1-2 pp. 81-91. , 11 p. (2020) [DOI WoS REAL Scopus](#) Journal subject: Scopus - Agricultural and Biological Sciences (miscellaneous) Rank: Q3 (WOS/SCOPUS citations: 8)
11. [Hardi, T](#) ; [Uszkai, A](#) *Theoretical models of cross-border integration* SOCIÁLNI STUDIA 14 : 1 pp. 9-30. , 22 p. (2017) [At publisher Scopus](#) Journal subject: Scopus - Social Sciences (miscellaneous) Rank: Q3 (WOS/SCOPUS citations: 10)
12. [Hardi, T](#) *Various mental images about the geographical extension of Central, Southeast and Eastern Europe* BULLETIN OF GEOGRAPHY SOCIO-ECONOMIC SERIES 2016 : 31 pp. 129-143. , 15 p. (2016) [DOI At publisher Scopus](#) Journal subject: Scopus - Cultural Studies Rank: Q1
13. [Hardi, T](#) *Euroregions in Hungary* MORAVIAN GEOGRAPHICAL REPORTS 15 pp. 32-42. , 11 p. (2007) [Scopus](#) Journal subject: Scopus - Agricultural and Biological Sciences (miscellaneous) Rank: Q3 Journal subject: Scopus - Earth and Planetary Sciences (miscellaneous) Rank: Q3
14. [Hardi, T](#) ; [Hajdú, Z](#) ; [Mezei, I](#) *Határok és városok a Kárpát-medencében* Pécs, Hungary , Győr, Hungary : KRTK Regionális Kutatások Intézete (2009) , 374 p. **ISBN: 9789639899087** (WOS/SCOPUS citations: 14)
15. [Hardi, T](#) Szuburbanizációs jelenségek Győr környékén TÉR ÉS TÁRSADALOM 16 : 3 pp. 57-83. , 27 p. (2002) (WOS/SCOPUS citations: 13)

#### A-

16. [Hardi, Tamás](#) ; [Csontos, Péter](#) ✉ ; [Tamás, Júlia](#) *Environmental consequences of the rural abandonment – a pilot survey of gardens in a Hungarian ghost village* TÁJÖKOLÓGIAI LAPOK / JOURNAL OF LANDSCAPE ECOLOGY 17 : 1 pp. 121-129. , 9 p. (2019) [DOI At publisher REAL Scopus](#) Journal subject: Scopus - Nature and Landscape Conservation Rank: Q4
17. [Hardi, T](#) *Asymmetries in the formation of the transnational borderland in the Slovak-Hungarian border region* In: Boesen, E; Schnuer, G (eds.) *European Borderlands : Living with Barriers and Bridges* New York City, United States of America, London, United Kingdom / England : Routledge Publishing (2017) 212 p. pp. 176-192. , 17 p. [WoS Scopus](#)
18. [Hardi, T](#) ; [Szörényiné, Kukorelli I](#) *Complex gravity zones and the extension of labour catchment areas in North Transdanubia* DELA - ODDELEK ZA GEOGRAFIJO FILOZOFSKE FAKULTETE V LJUBLJANI 42 pp. 95-114. , 20 p. (2014) [DOI At publisher Scopus](#) Journal subject: Scopus - Geography, Planning and Development Rank: Q3
19. Kazakov, Boris ; [Hardi, Tamás](#) ; Ilieva, Nadezhda ; Ravnchka, Aleksandra ; Poleganova, Dessislava ; [Rácz, Szilárd](#) ; [Smahó, Melinda](#) *Suburbanization Processes in Sofia: Demographic, Socio-Economic and Spatial Transformation of the Agglomeration Area* TÉR ÉS TÁRSADALOM 38 : 1 pp. 32-55. , 24 p. (2024) [DOI REAL WoS](#)
20. [Hardi, Tamás](#) *Differences and similarities in the expansion of suburban built-up areas around the different city regions of three Central European countries* TÉR ÉS TÁRSADALOM 36 : 3 pp. 165-193. , 29 p. (2022) [DOI WoS](#)
21. [Lieszkovszky, József Pál](#) ; [Hardi, Tamás](#) ; [Ács, Balázs](#) *A vidéki térségek közforgalmú közlekedési hálózatának fejlődése Magyarországon a kezdetektől a XXI. század elejéig* TÉR ÉS TÁRSADALOM 35 : 2 pp. 89-109. , 21 p. (2021) [DOI REAL WoS](#)

22. [Hardi, T Cross-border suburbanisation: The case of Bratislava](#) In: Csapó, T; Balogh, A (eds.) [Development of the Settlement Network in the Central European Countries : Past, Present, and Future](#) Berlin, Germany, Heidelberg, Germany : Springer Basel; Springer Switzerland (2012) 314 p. pp. 193-206. , 14 p. [DOI WoS Scopus](#)