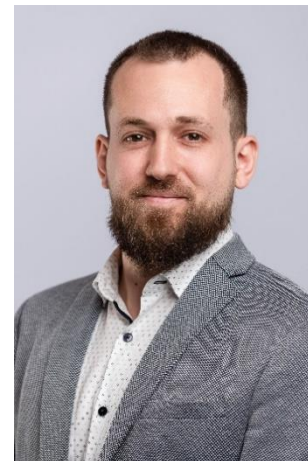


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Professional Experience

- 2022 – present: **Health Economics Research Centre (HECON)**
University Research and Innovation Centre
Óbuda University
96/B Bécsi út, Budapest, 1034
Researcher
- 2018 – 2022.: **Division for Health Technology Assessment**
National Institute of Pharmacy and Nutrition
3 Zrínyi utca, Budapest, 1051
2020 – 2022.: Head of Department, Medical Department
2018 – 2020.: Medical Expert, Medical Department
- 2015 – 2018.: **Fény Pharmacy**
12 Lövvőház utca, Budapest, 1024
2016 – 2018.: Deputy Manager
2015 – 2016.: Pharmacist

Studies

- 2020 – present: **Doctoral School of Molecular Medicine**
Semmelweis University
29 Üllői út, Budapest, 1081
PhD student
Thesis Supervisor: Prof. Dr. Márta Péntek
- 2009 – 2015: **Faculty of Pharmaceutical Sciences**
Semmelweis University
Qualification: Pharmacist
- 2003 – 2009: Benedictine High School of Pannonhalma

Scientometrics

Aggregated Impact Factor: 15,104
Citations: independent 38
dependent 6

MTMT publication list:
<https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10075203>

Other

Languages: English (intermediate)
Spanish (professional basic)

Training, courses:

August 2019.: Erasmus Summer Programme, Erasmus University Rotterdam
Courses: Methods of Public Health Research; Cohort Studies

February 2019.: Meta-analysis training, Centre for Translational Medicine

December 2018.: Evidence-based health-care in paediatrics, Cochrane Hungary

Professional and scientific activities:

2018 – 2021: European Network for Health Technology Assessment (EUnetHTA)
Working Package 4 – Joint production

Participation in the organisation's international work as a member of the National Institute of Pharmacy and Nutrition.

2012 – 2014: Scientific Students' Associations – Student Researcher

Neurobiochemistry Workgroup
Department of Biochemistry
Semmelweis University
Supervisor: Prof. Dr. László Tretter

Scientific societies:

Member: Hungarian Economic Association
Health and Health Care Economics Section
<https://www.mkt.hu/hu/tarsasag/szakosztalyaink/>

Hungarian Society for Pharmaceutical Sciences
<https://mgyt.hu/>

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1. Journal article

1.1. Article

1. Hölgyesi, Áron ; Tóth, Barbara ; Kozlovsky, Miklós ; Kuti, József ; Weszl, Miklós ; Balázs, György ; Baji, Petra ; Kovács, Levente ; Gulácsi, László ; Zrubka, Zsombor et al.

Epidemiology and patients' self-reported knowledge of implantable medical devices: Results of a cross-sectional survey in Hungary

PLOS ONE 18 : 4 p. e0284577 (2023)

[DOI](#) [Egyéb URL](#)

Publication:33762110 Published Core Journal Article (Article) Scientific

2. Merész, Gergő ✉ ; Dóczy, Veronika ; Hölgyesi, Áron ; Németh, Gergely

A critical assessment framework to identify, quantify and interpret the sources of uncertainty in cost-effectiveness analyses

BMC HEALTH SERVICES RESEARCH 22 : 1 Paper: 822 , 8 p. (2022)

[DOI](#) [WoS](#) [Scopus](#) [PubMed](#)

Publication:32905703 Validated Core Citing Journal Article (Article) Scientific

3. Dóczy, Veronika ✉ ; Wernerné Sódar, Barbara ; Hölgyesi, Áron ; Merész, Gergő ; Gaál, Péter

Development, testing, and implementation of a new procedure to assess the clinical added benefit of pharmaceuticals

INTERNATIONAL JOURNAL OF TECHNOLOGY ASSESSMENT IN HEALTH CARE 38 : 1 Paper: e58 , 8 p. (2022)

[DOI](#) [WoS](#) [Scopus](#) [PubMed](#)

Publication:32930620 Validated Core Citing Journal Article (Article) Scientific

4. Hölgyesi, Áron ; Poór, Gyula ; Baji, Petra ; Zrubka, Zsombor ; Farkas, Miklós ; Dobos, Ágota ; Gulácsi, László ; Kovács, Levente ; Péntek, Márta ✉

Validation of the Musculoskeletal Health Questionnaire in a general population sample: a cross-sectional online survey in Hungary

BMC MUSCULOSKELETAL DISORDERS 23 : 1 Paper: 771 , 12 p. (2022)

[DOI](#) [WoS](#) [Scopus](#) [PubMed](#)

Locked Publication:33050377 Validated Core Citing Journal Article (Article) Scientific

5. Merész, Gergő ; Dóczy, Veronika ; Hölgyesi, Áron ; Németh, Gergely

Az egészség-gazdaságtani elemzések kritikai értékelési gyakorlatának bemutatása

LEGE ARTIS MEDICINAE 31 : 11 pp. 519-529. , 11 p. (2021)

[DOI](#) [Scopus](#) [Egyéb URL](#)

Publication:32665715 Published Core Citing Journal Article (Article) Scientific

6. Merész, Gergő ✉ ; Szabó, Szilvia ; Dóczy, Veronika ; Hölgyesi, Áron ; Szakács, Zsolt

A húgyúti fertőzések relatív gyakorisága metforminnal és SGLT2-gátlóval kezelt 2-es típusú diabetes mellitusban szenvedő betegekben : Hálózati metaanalízis

ORVOSI HETILAP 161 : 13 pp. 491-501. , 11 p. (2020)

[DOI](#) [WoS](#) [REAL](#) [Scopus](#) [PubMed](#)

Publication:31258238 Validated Core Citing Journal Article (Article) Scientific

Citing papers: 2 | Independent citation: 2 | 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

7. Tretter, L ; Horvath, G ; Hölgyesi, A ; Essek, F ; Adam-, Vizi V ✉

Enhanced hydrogen peroxide generation accompanies the beneficial bioenergetic effects of methylene blue in isolated brain mitochondria

FREE RADICAL BIOLOGY AND MEDICINE 77 pp. 317-330. , 14 p. (2014)

[DOI](#) [REAL](#) [SE Repozitórium](#) [WoS](#) [Scopus](#) [PubMed](#)

Publication:2749008 Validated Core Citing Journal Article (Article) Scientific

Citing papers: 41 | Independent citation: 35 | Self citation: 6 | Unknown citation: 0 | Number of citations in WoS: 41 | Number of citations in Scopus: 40 | WoS/Scopus assigned: 41 | Number of citations with DOI: 40

8. Brito Fernandes, Óscar ; Hölgyesi, Áron ; Péntek, Márta ✉

Patient-centred care in Hungary: Contributions to foster a policy agenda

ZEITSCHRIFT FÜR EVIDENZ, FORTBILDUNG UND QUALITÄT IM GESUNDHEITSWESEN 171 pp. 58-61. , 4 p. (2022)

[DOI](#) [WoS](#) [Scopus](#) [PubMed](#)

Publication:32841420 Validated Core Citing Journal Article (Conference paper in journal) Scientific

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

1.2. Abstract

9. Hölgyesi, Á ; Poór, G ; Gulácsi, L ; Zrubka, Z ✉ ; Péntek, M

POSB203 Accessibility to Healthcare Services and Interventions Among Patients with Musculoskeletal Health Problems: Results from an Online Cross-Sectional Survey

VALUE IN HEALTH 25 : 1 p. S134 (2022)

[DOI WoS](#)

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10. Hölgyesi, Á ; Poór, G ; Gulácsi, L ; Zrubka, Z ✉ ; Péntek, M

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VALUE IN HEALTH 25 : 1 p. S134 (2022)

[DOI WoS](#)

Publication:32781859 Validated Core Journal Article (Abstract) Scientific

11. Péntek, M ; Kozlovsky, M ; Weszl, M ; Kuti, J ; Hölgyesi, Á ; Tóth, B ; Czere, J ; Baji, P ; Kovács, L ; Gulácsi, L et al.

Patients' Experiences with Shared Decision Making about Implantable Medical Device Surgery: Results of a Cross-Sectional Survey in Hungary

VALUE IN HEALTH 25 : 7 p. S533 , 1 p. (2022)

[DOI WoS](#)

Locked Publication:32909689 Admin approved Core Duplum Journal Article (Abstract) Scientific

12. Hölgyesi, Á ; Tóth, B ; Kozlovsky, M ; Kuti, J ; Weszl, M ; Baji, P ; Kovács, L ; Gulácsi, L ; Zrubka, Z ; Péntek, M

Epidemiology and Patients' Knowledge of Implantable Medical Device Management and Safe Use: Results of a CROSS-Sectional Survey Among the General Population in Hungary

VALUE IN HEALTH 25 : 7 p. S538 (2022)

[DOI WoS](#)

Locked Publication:32909721 Admin approved Core Journal Article (Abstract) Scientific

13. Péntek, M ; Hölgyesi, Á ; Tóth, B ; Kozlovsky, M ; Kuti, J ; Weszl, M ; Czere, J ; Baji, P ; Kovács, L ; Gulácsi, L et al.

Citizens' Thoughts about Implantable Medical Devices: Results of a Cross-Sectional Survey Among the General Population in Hungary

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Locked Publication:32909770 Admin approved Core Journal Article (Abstract) Scientific

14. Hölgyesi, Áron ; Zrubka, Zsombor ; Gulácsi, László ; Kovács, Levente ; Tóth, Barbara ; Weszl, Miklós ; Balázs, György ; Kozlovsky, Miklós ; Kuti, József ; Baji, Petra et al.

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MAGYAR REUMATOLÓGIA 63 : 3 p. 167 , 1 p. (2022)

Locked Publication:33110774 Admin approved Core Journal Article (Abstract) Scientific

15. Hölgyesi, Áron ; Zrubka, Zsombor ; Gulácsi, László ; Kovács, Levente ; Tóth, Barbara ; Weszl, Miklós ; Balázs, György ; Kozlovsky, Miklós ; Kuti, József ; Baji, Petra et al.

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Locked Publication:33110818 Admin approved Core Journal Article (Abstract) Scientific

16. Hölgyesi, Á ; Tóth, B ; Kozlovsky, M ; Kuti, J ; Weszl, M ; Balázs, G ; Baji, P ; Kovács, L ; Gulácsi, L ; Zrubka, Z et al.

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17. Hölgyesi, Á ; Tóth, B ; Kozlovsky, M ; Kuti, J ; Weszl, M ; Balázs, G ; Baji, P ; Kovács, L ; Gulácsi, L ; Zrubka, Z et al.

LIVING WITH ORTHOPAEDIC IMPLANTS: RESULTS OF AN ONLINE CROSS-SECTIONAL
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18. Hölgyesi, Áron ; Poór, Gyula ; Gulácsi, László ; Zrubka, Zsombor ; Péntek, Márta

Egészségügyi szolgáltatásokhoz történő hozzáférés vizsgálata mozgásszervi betegséggel rendelkező betegek körében

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19. Hölgyesi, Áron ; Poór, Gyula ; Gulácsi, László ; Zrubka, Zsombor ; Péntek, Márta

Informális gondozás és mozgásszervi egészség: keresztmetszeti kérdőíves lakossági felmérés

MAGYAR REUMATOLÓGIA 62 : 3 pp. 172-173. , 2 p. (2021)

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20. Meresz, Gergo ; Szabo, Szilvia ; Doczy, Veronika ; Hölgyesi, Áron ; Szakacs, Zsolt

CONDUCTING NETWORK META-ANALYSES FOR REIMBURSEMENT DECISIONS: TOOLS,
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