

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)	Dr. János Sándor	
Address(es)	H-4024 Debrecen, Nap str. 11., Hungary	
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Fax(es)	+36 52 460 195	
Skype	janos.sandor2	
E-mail	janos.sandor@med.unideb.hu	
Nationality	Hungarian	
Date of birth	14/02/1966	
Gender	male	

Present workplace

Date	2017-
Occupation or position held	Head of Department of Preventive Medicine
Main activities and responsibilities	Research projects, gradual teaching, PhD program
Name and address of employer	University of Debrecen Faculty of Public Health, H-4012 Debrecen, Kassai str. 26., Hungary

Education and training

Date	1990.
Title of qualification awarded	Medical doctor
Organisation providing education	University of Pecs, Faculty of Medicine
Registration number	69-137/1990
Date	1997.
Title of qualification awarded	Qualification on Epidemiology and Hygiene
Organisation providing education	University of Postgraduate Medical Teaching
Registration number	1147/1997
Date	2003.
Title of qualification awarded	PhD on Investigation of Geographical Health Inequalities
Organisation providing education	University of Pecs
Registration number	62/2003/PhD
Date	2003.
Title of qualification awarded	Qualification on Preventive Medicine and Public Health
Organisation providing education	University of Pecs
Registration number	214/2003

Date	1993.
Principal subjects/occupational skills covered	Environmental Assessment (Intensive course, Budapest, Hungary)
Name and type of organisation providing education and training	Centre for Environmental Management and Planning (Aberdeen) and University of Technology (Budapest)
Date	1993.
Principal subjects/occupational skills covered	Environmental epidemiology (Intensive course, Zamardi, Hungary)
Name and type of organisation providing education and training	WHO European Centre for Environmental Health (Bilthoven) and National Institute of Public Health (Budapest)
Date	1993.
Principal subjects/occupational skills covered	Environmental Health Impact Assessment. (Intensive course, Esztergom, Hungary)
Name and type of organisation providing education and training	WHO European Centre for Environmental Health (Bilthoven) and National Institute of Public Health (Budapest)
Date	1994.
Principal subjects/occupational skills covered	Advanced course in epidemiology and biostatistics. (Stockholm, Sweden)
Name and type of organisation providing education and training	Karolinska Institute (Stockholm)
Date	1994.
Principal subjects/occupational skills covered	Summer School on Epidemiology in Public Health. (Prague, Czech Republic)
Name and type of organisation providing education and training	London School of Hygiene and Tropical Medicine (London)
Date	1996.
Principal subjects/occupational skills covered	Environment and health: New approaches to teaching. (Intensive course, Budapest, Hungary, CRE COPERNICUS)
Name and type of organisation providing education and training	Office of Global and Integrated Environmental Health (WHO) and National Institute of Public Health (Budapest)
Date	1999.
Principal subjects/occupational skills covered	Summer School on Geographical Methods in Epidemiology. (Krakow, Poland)
Name and type of organisation providing education and training	London School of Hygiene and Tropical Medicine (London)
Date	2000.
Principal subjects/occupational skills covered	International Course on Cancer Epidemiology. (Intensive course, Budapest, Hungary)
Name and type of organisation providing education and training	International Agency for Research on Cancer (Lyon)
Date	2000.
Principal subjects/occupational skills covered	Evidence Based Preventive Medicine. (Intensive course, Pavia, Italy)
Name and type of organisation providing education and training	International Center for Research and Studies in Biomedicine (Luxembourg)
Date	2001.
Principal subjects/occupational skills covered	EURO Summer School on Risk Assessment for Reproduction. (Pisa, Italy)
Name and type of organisation providing education and training	European Registration of Congenital Anomalies (Ulster)
Date	2003.
Principal subjects/occupational skills covered	ICD-10 Mortality Coding, Classification, and Analysis: Concepts for Statisticians and Epidemiologists (Intensive course, Budapest, Hungary)
Name and type of organisation providing education and training	CDC National Center of Health Statistics (Atlanta), Central Statistical Office of Hungary (Budapest)

Personal skills and competences

Research projects:

1. High risk settlement determination by mortality analysis; OEP; 1996-1997; 1-02314/96
2. Investigation of the Beremend (Baranya county) cluster; OEP; 1996-1997; 2-02323/96
3. Development of statistical processes for routine evaluation of the mortality disparities in Baranya county; Soros Foundation; 1996-1997; 626/10
4. Geographical inequalities of mortality in Baranya county; ETT; 1997-1999; 405/96
5. Geographical inequalities of cancer mortality in Baranya county; OTKA; 1998; F 026186
6. Training program on the geographical epidemiology; Soros Foundation; 1998-1999; 621/163
7. Development of internet based service to publish settlement level data on mortality, morbidity, health care utilization; Soros Foundation; 1998-1999; 621/132
8. Summarization of preventive recommendations for general practitioners and evaluation of their application; Soros Foundation; 1998-1999; 621/141
9. Helicobacter pylori seroprevalence among young adults ETT; 2000-2002; 358/2000
10. Relationship between Chernobyl related exposure and prevalence of congenital anomalies in Hungary; Hungarian Atomic Energy Authority's Research Grant; 2001
11. Relationship between Chernobyl related exposure and prevalence of Down syndrome in Hungary; Hungarian Atomic Energy Authority's Research Grant; 2002
12. Spatial inequalities of congenital anomalies' prevalence; ETT; 2003-2005; 244/2003
13. Relationship between Chernobyl related exposure and prevalence of multiplex congenital anomalies and polydactylia in Hungary; Hungarian Atomic Energy Authority's Research Grant; 2003
14. Critical review of policies and programmes on hypertension and diabetes prevention and control, and cancer control; Regional Office for Europe of the WHO; Biennale Collaborative Agreement 2006-2007.
15. National survey on the effect of occupational exposures on the occurrence of congenital anomalies in Hungary; Hungarian Atomic Energy Authority's Research Grant; 2006.
16. Socio-economical determinants of inequalities in access to cancer screening; Regional Office for Europe of the WHO; Biennale Collaborative Agreement 2006-2007.
17. Population based folate status monitoring to explore the causes of insufficient folate intake and to establish effective interventions; ETT; 2006-2008; 137/2006
18. Prevention Working Group of Regional Screening and Diagnostical Centre; „Development of Health Care Infrastructure in deprived areas” project of HEFOP 4.3. 2007-2012.
19. Rare Diseases Portal; associated partner; EU Public Health Program; Priority area: Health Information; Action: Developing strategies for information exchange and responding to non-communicable health threats. 2007-2009, 2009-2012)
20. EurordisCare3. Eurordis survey on patients' experience and expectations concerning access to health services in Europe. EU Public Health Program, 2007-2008.
21. EUROPLAN, European Project for Rare Diseases National Plans Development Europlan; contributing partner; EU Public Health Program; Priority area: Health Information; Action: Developing strategies for information exchange and responding to non-communicable health threats. 2008-2010.
22. Epidemiology of rare diseases on the basis of hospital discharge records; ETT; 2009-2011; 08-183/2009
23. European Platform for Rare Disease Registries (EpiRare, 2011-)
24. European Best Information through Regional Outcomes in Diabetes (EUBIROD, 2009-2012)
25. Research work package leader of “Public Health Focused Model Programme for organising primary care services backed by a Virtual Care Service Centre” project (SH/8/1, 2013-2017)

Scientometry:

1. lectures and posters:	309	(67 in English, 1 in German)
2. invited lectures:	48	(16 in English)
3. published abstracts:	66	(44 in English)
4. papers:	143	(76 in English)
5. accelerated paper:	2	(1 in English)
6. chapters:	38	(4 in English)
7. books, monographs:	12	(1 in English)
8. cumulative impact factor:	182.589	
9. citations:	1179	(982 independent)
10. h-index:	18	

Organisational skills and competences

Organization of Hungarian meetings:

1. Head of organizing Committee 6
2. Member of organizing Committee 2

Organization of international meetings:

3. Seminar on Monitoring health status and vulnerable groups in Europe: past and present, PHOENIX European Thematic Network on Health and Social Welfare Policy, Pecs, 2004 (Head of Local Organizing Committee)
4. The price of life: Welfare Systems, Social Nets and Economic Growth, Catania, 2005 (Organizing Committee Member)
5. Welfare, Health and Society in Change Charles University, Prague, 2005 (Organizing Committee Member)
6. Methodological Approaches to the Assessment of Risk of Congenital Anomaly due to Environment Pollution, EUROCAT meeting, Budapest, 2007 (Head of Local Organizing Committee)
7. Fourth Eastern European Conference for Rare Disease and Orphan Drugs, Plovdiv, Bulgaria, 2009 (Scientific Committee Member)
8. 3rd conference of migrant and ethnic minority health in Europe, Pecs, Hungary, 2010 (Local Organizing Committee Member)

Social skills and competences

Membership in Hungarian professional associations:

1. Hungarian Association for Human Genetics
2. Hungarian Association for Hygiene
3. Hungarian Association for Oncology
4. Hungarian Association for Neurotraumatology
5. Hungarian Association for Public Health
6. Association of Hungarian Institutions for Public Health Education and Research
7. Radiation Health Working Group of Mining Ergonomics and Mining Health Committee of Hungarian Academy of Sciences (2003-2005)
8. Preventive Medicine Working Group of Pecs Regional Committee of Hungarian Academy of Sciences (secretary; 2003-2005)
9. Hungarian Professional Board for Preventive Medicine and Public Health, 2005-
10. Environmental Health Working Group of Pecs Regional Committee of Hungarian Academy of Sciences(secretary; 2005-től)
11. Epidemiology Committee of Hungarian Academy of Sciences (2005-2008)
12. Preventive Medicine Committee of Hungarian Academy of Sciences (2008-)

Membership in international professional associations:

1. EU Working Party on Mortality and morbidity of the Program of Community action in the field of public health (2003-2008)
2. EU DG SANCO Rare Disease Task Force 2003-2010
3. EU DG SANCO European Union Committee of Expert on Rare Diseases, (2009-)
4. EU DG SANCO European Union Cross-border Health Care Expert Group (2009-)
5. EUROCAT (European Surveillance of Congenital Anomalies) 2004-2006
6. PHOENIX European Thematic Network on Health and Social Welfare Policy Steering Committee 2006-2008

Mother language

Hungarian

Other language(s)

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
4	English	4	English	4	English	4	English	4	English

Computer skills and competences

Windows, Word, Excel, Power Point, Access, MapInfo, EpiInfo, SPSS, MySQL, Internet

Driving licence

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Annex

Publications in English

Publications in English

Papers:

1. Vajda, A. Buki, F. Veto, Z. Horvath, J. Sandor, T. Doczi: Transcranial doppler-determined pulsatility index in the evaluation of endoscopic third ventriculostomy (preliminary data). Acta Neurochir (Wien), 141: 247-250, **1999**.
2. Impakt faktor (1996): **1.040**
3. I. Kiss, **J. Sandor**, G. Pajkos, B. Bogner, G. Hegedus, I. Ember: Colorectal cancer risk in relation to genetic polymorphism of cytochrome P450 1A1, 2E1, and glutathione-S-transferase M1 enzymes. Anticancer Research. 20: 519-522, **2000**. Impakt faktor (2000): **1.331**
4. G. Pajkos, I. Kiss, **J. Sandor**, I. Ember, P. Kishazi: The prognostic value of the presence mutations at the codons 12, 13, 61 of K-ras oncogene in colorectal cancer. Anticancer Research, 20: 519-522, **2000**. Impakt faktor (2000): **1.331**

5. I. Kiss, **J. Sandor**, I. Ember: Allelic polymorphism of GSTM1 and NAT2 genes modifies dietary-induced DNA damage in colorectal mucosa. *European Journal of Cancer Prevention*, 9: 429-32, **2000**.
Impakt faktor (2000): **1.351**
6. **Sandor J**, Kiss I, Ember I: Mortality pattern in rural ethnic minorities in Hungary. *Agricultural Medicine and Rural Health*, 23: 49-55, **2000**.
Impakt faktor (2000): **0.000**
7. **Janos Sandor**, Istvan Kiss, Orsolya Farkas, Istvan Ember: Association between gastric cancer mortality and nitrate content of drinking water: ecological study on small area inequalities. *European Journal of Epidemiology*, 17: 443-447, **2001**.
Impakt faktor (2001): **0.674**
Citáció: 67
8. Zoltan Gyongyi, Laszlo Grama, Edit Nadasi, **Janos Sandor**, Arpad Nemeth, Csaba Varga, Istvan Kiss, Istvan Ember: Flow cytometric Analysis of DMBA-induced early In Vivo Ras Expression. *In vivo*, 16: 323-326, **2002**.
Impakt faktor (2002): **1.115**
9. Istvan Kiss, **Janos Sandor**, Istvan Ember: Regional differences of cancer mortality in Hungary. *Central European Journal of Occupational and Environmental Medicine*, 8: 235-244, **2002**.
Impakt faktor (2002): **0.000**
10. Kiss I, Nemeth A, Bogner B, Pajkos G, Orsos Zs, **Sandor J**, Csejtey A, Faluhelyi Zs, Rodler I, Ember I: Polymorphisms of glutathione-S-transferase and arylamine N-acetyltransferase enzymes and susceptibility to colorectal cancer. *Anticancer Research* 24: 3965-3970, **2004**.
Impakt faktor (2004): **1.395**
11. Nadasi E, Bene J, Havasi V, Komlósi K, Talián G, Melegh B, Papp E, Gasztonyi B, Szolnoki Z, **Sándor J**, Mózsik G, Tóth K, Melegh B, Wittmana I: Detection of Leu40Arg variant of platelet glycoprotein IIb/IIIa receptor in subjects with thrombotic diseases. *Thromb Res*. 116: 479-482, **2005**.
Impakt faktor (2005): **2.012**
12. Nadasi E, Anga B, **Sandor J**, Megyesi J, Kelemen D, Mottolese M, Natali PG, Hegedus G, Arany I, Ember I: Prognostic factors in breast cancer patients. *Anticancer Research*. 27: 279-282, **2007**.
Impakt faktor (2007): **1.414**
13. Sebestyén A, Boncz I, **Sandor J**, Nyarady J: Early surgical treatment of hip fracture can reduce the risk of mortality in the elderly. *Medical Care*, 44: 1148-1148, **2006**.
Impakt faktor (2006): **3.745**
14. Sebestyén A, Boncz I, **Sandor J**, Nyarady J.: Effect of surgical delay on early mortality in patients with femoral neck fracture. *International Orthopaedics*, 32: 375-379, **2007**.
Impakt faktor (2007): **1.235**
15. Olah A; Jozsa R; Csemus V; **Sandor J**; Muller A; Zeman M; Hoogerwerf W; Cornélissen G; Halberg F: Stress, geomagnetic disturbance, infradian and circadian sampling for circulating corticosterone and models of human depression? *Neurotoxicity Research*, 13 (2): 85-96, **2008**.
Impakt faktor (2008): **2.828**
16. Gabor Kaso, Zsolt Horvath, Katalin Szenohradszky, **Janos Sandor**, Tamas Doczi: Comparison of CT characteristics of extravertebral cement leakages after vertebroplasty performed by different navigation and injection techniques. *Acta Neurochir (Wien)*, 150 (7): 677-83, **2008**.
Impakt faktor (2008): **1.634**
17. **János Sándor**, Éva Brantmüller, Tamás Bödecs, Lajos Bálint, Mária Szücs, Eszter Péntek: The introduction of call-recall method into national cancer screening program organization and the social gradient of participation. *Studia Sociologia*, 2: 39-62, **2008**.
Impakt faktor (2008): **0.000**
18. Tamás Bödecs, Orsolya Máté, Boldizsár Horváth, Lajos Kovács, Zoltán Rihmer, **János Sándor**: Barriers of antenatal folate-supplementation: The role of depression and trait-anxiety on periconceptual folate-intake: Role of depression and anxiety on folate-intake. *International Journal of Psychiatry in Clinical Practice*, 14: 102-108, **2010**.
Impakt faktor (2010): **0.327**
19. Beata Sebestyén, Zoltan Rihmer, Lajos Balint, Nora Szokontor, Xenia Gonda, Bela Gyarmati, Tamas Bodecs, **Janos Sandor**: Gender differences in antidepressant use-related seasonality change in suicide mortality in Hungary, 1998-2006. *The World Journal of Biological Psychiatry*, 11: 579-585, **2010**.
Impakt faktor (2010): **2.048**
20. Krisztián Karpáti, **Janos Sandor**: Development of health technology assessment in Central Europe. (Letter to the Editor) *International Journal of Technology Assessment in Health Care*, 25 (4): 596-597, **2009**
Impakt faktor (2008): **1.794**
21. M. Banati, **J. Sandor**, A. Mike, E. Illes, L. Bors, A. Feldmann, R. Herold, Z. Illes: Social cognition and Theory of Mind in patients with relapsing-remitting multiple sclerosis. *European Journal of Neurology*, 17: 426-433, **2009**.
Impakt faktor (2010): **3.765**
22. Endre Czeiter, András Büki, Péter Bukovics, Orsolya Farkas, József Pál, Erzsébet Kövesdi, Tamás Dóczi, **János Sándor**: Calpain Inhibition Reduces Axolemmal Leakage in Traumatic Axonal Injury. *Molecules*, 14:5115-5123, **2009**.
Impakt faktor (2008): **1.738**
23. S. Funke, E. Flach, **J. Sándor**, G. Vida, T. Ertl: Male reproductive tract abnormalities: more common after assisted reproduction? *Early Human Development*, 86: 547-550, **2010**.
Impakt faktor (2010): **1.587**
24. István Ágoston, **János Sándor**, Krisztián Kárpáti, Márta Péntek: Economic considerations of HPV vaccination. *Preventive Medicine*, 50: 93, **2010**.
Impakt faktor (2008): **2.757**
25. A Csomos, Sz Varga, G Bertolini, C Hibbert, **J Sandor**, M Capuzzo, B Guidet: Intensive care reimbursement practices: results from the ICUFUND survey. *Intensive Care Medicine*, 36: 1759-1764, **2010**.
Impakt faktor (2009): **4.996**
26. Bödecs T, Horváth B, Szilágyi E, Gonda X, Rihmer Z, **Sándor J**: Effects of depression, anxiety, self-esteem, and health behaviour on neonatal outcomes in a population based Hungarian sample. *European Journal of Obstetrics & Gynecology and Reproductive Biology*, 154: 45-50, **2010**.
Impakt faktor (2010): **1.974**
27. Posada de la Paz M, Villaverde-Hueso A, Alonso V, **Janos S**, Zurriaga O and Abaitua-Borda: The role of the Epidemiology in the Rare Diseases Research. In: *Rare Diseases Epidemiology*, Eds: Posada de la Paz, Manuel; Groft, Stephen C., *Advances in Experimental Medicine and Biology*, 686:17-39, **2010**.
Impakt faktor (2009): **1.379**

28. Tamás Bödecs; Boldizsár Horváth; Enikő Szilágyi; Marietta Diffellné Németh; **János Sándor**: Association between Health Beliefs and Health Behavior in Early Pregnancy. *Maternal and Child Health Journal*, 15: 1316-1323, **2011**.
Impakt faktor (2010): **2.243**
29. Hajas A, **Sándor J**, Csathy L, Csipo I, Barath S, Paragh G, Seres I, Szegedi G, Shoenfeld Y, Bodolay E: Vitamin D insufficiency in a large MCTD population. *Autoimmunity Reviews*, 10: 317-324, **2010**.
Impakt faktor (2010): **6.624**
30. Sebestyén A, Tóth F, **Sándor J**, Nyárády J, Boncz I. Correlation between risk factors and subsequent surgical management following internal fixation of intracapsular femoral neck fractures in patients under the age of 60. *European Journal of Trauma and Emergency Surgery*, 37: 503-510, **2011**.
Impakt faktor (2009): **0.329**
31. Attila Nagy, Roza Adany, **Janos Sándor**: Effect of diagnosis-time and initial treatment on the onset of type 2 diabetes mellitus complications: A population-based representative cross-sectional study in Hungary. *Diabetes Research and Clinical Practice*, 94: e65-e67, **2011**.
Impakt faktor (2009): **2.754**
32. Endre Czeiter, Stefania Mondello, Noemi Kovacs, **Janos Sándor**, Andrea Gabrielli, Kara Schmid, Frank Tortella, Kevin K.W. Wang, Ronald L. Hayes, Pal Barzo, Erzsébet Ezer, Tamas Doczi, Andras Buki: A: Brain injury biomarkers may improve the predictive power of the IMPACT outcome calculator. *Journal of Neurotrauma*, 29: 1770-1778, **2012**.
Impakt faktor (2010): **4.295**
33. Mate O, Tigyi H, Kives Zs, **Sándor J**: Breaking bad news – Informing parents on suspicion of prenatally detected Down syndrome in obstetric institutions. *Pediatrica Croatica*, 56: 351-356, **2012**.
Impakt faktor (2010): **0.133**
34. Róza Ádány, Karolina Kósa, **János Sándor**, Magor Papp, and Gergely Fűrjes: General practitioners' cluster: a model to reorient primary health care to public health services. *European Journal of Public Health*, 23: 529-530, **2013**.
Impakt faktor (2010): **0.000**
35. **János Sándor**, Karolina Kósa, Gergely Fűrjes, Magor Papp, Ágnes Csordás, Imre Rurik, and Róza Ádány: Public health services provided in the framework of general practitioners' clusters. *European Journal of Public Health*, 23: 530-532, **2013**.
Impakt faktor (2010): **0.000**
36. Karolina Kósa, **János Sándor**, Éva Dobos, Magor Papp, Gergely Fűrjes, and Róza Ádány: Human resources development for the operation of general practitioners' cluster. *European Journal of Public Health*, 23: 532-533, **2013**.
Impakt faktor (2010): **0.000**
37. András Büki, Endre Czeiter, Noémi Kovács, Krisztina Amrein, Erzsébet Ezer, **János Sándor**, Tamas Doczi: Geriatric Traumatic Brain Injury in Hungary and Eastern Europe. *Curr Tran Geriatr Gerontol Rep* 1:159–166, **2012**.
Impakt faktor (2013): **0.000**
38. Attila Nagy, Beáta Nagy, Roza Adany, **Janos Sándor**: Determinants of low referral rates of ophthalmologic examination among type 2 diabetes mellitus patients in Hungary. *Diabetes Research and Clinical Practice*, **2013**. (<http://dx.doi.org/10.1016/j.diabres.2013.09.014>)
Impakt faktor (2013): **2.741**
39. Tamás Bödecs, Enikő Szilágyi, Péter Cholnoky, **János Sándor**, Xénia Gonda, Zoltán Rihmer, Boldizsár Horváth: Prevalence and psychosocial background of anxiety and depression emerging during the first trimester of pregnancy: data from a Hungarian population-based sample. *Psychiatria Danubina*, 25: 352-8, **2013**.
Impakt faktor (2013): **0.633**
40. Andrea Mike, Erzsébet Strammer, Mihaly Aradi, Gergely Orsi, Gabor Perlaki, Andras Hajnal, **Janos Sándor**, Miklos Banati, Eniko Illes, Alexander Zaitsev, Robert Herold, Charles R. G. Guttmann, Zsolt Illes: Disconnection Mechanism and Regional Cortical Atrophy Contribute to Impaired Processing of Facial Expressions and Theory of Mind in Multiple Sclerosis: A Structural MRI Study. *PLoS ONE* 8(12): e82422. **2013**.
Impakt faktor (2013): **3.730**
41. Szűcs Mária, Dencs Ágnes, Hábelné Varga Edit, Ballérné Balajcza Beáta, Kiss Gabriella, Reuter Gábor, Csiky Botond, **Sándor János**, Takács Mária: Archived serum sample as a clue to resolve a nosocomial hepatitis C infection in a haemodialysis unit. *Archives of Virology*, DOI 10.1007/s00705-014-2074-7, **2014**.
Impakt faktor (2013): **2.030**
42. Tamás Rudnai, **János Sándor**, Mihály Kádár, Mátyás Borsányi, Judit Béres, Júlia Météki, Gabriella Marácz, Péter Rudnai Rudnai: Arsenic in drinking water and congenital heart anomalies in Hungary. *International Journal of Hygiene and Environmental Health*, 217: 813-818, **2014**.
Impakt faktor (2013): **3.045**
43. Imre Rurik, Tímea Ungvári, **János Sándor**: Sexual activity of young men is not related to their anthropometric parameters. *Journal of Sexual Medicine*, 11: 2264–2271, **2014**.
Impakt faktor (2013): **3.513**
44. Imre Rurik, Péter Torzsa, Judit Szidor, Csaba Móczár, Gabriella Iski, Éva Albók, Tímea Ungvári, Zoltán Jancsó, **János Sándor**: A public health threat in Hungary; Obesity, 2013. *BMC Public Health*, 14: 798, **2014**.
Impakt faktor (2013): **2.080**
45. Daponte A, Bernal M, Bolívar J, Mateo I, Salmi LR, Barsanti S, Berghmans L, Piznal E, Bourgueil Y, Marquez S, González I, Carriazo A, Maros-Szabo Z, Ménival S; AIR Research Group: Criteria for implementing interventions to reduce health inequalities in primary care settings in European regions. *European Journal of Public Health*, 24: 980-90, **2014**.
Impakt faktor (2013): **2.516**
46. Zsigmond Kósa, Ágota Moravcsik-Kornyicki, Judit Diószegi, Bayard Roberts, **János Sándor**, Róza Ádány: Prevalence of metabolic syndrome among Roma: a comparative health examination survey in Hungary. *European Journal of Public Health*, 25: 299-304, **2015**.
Impakt faktor (2013): **2.516**
47. A. Foldvari, N. Kovacs, V. Sipos, G. Merth, F. Vincze, M. Szucs, **J. Sándor**: Estimation of incidence, prevalence and age-at-diagnosis of myasthenia gravis among adults by hospital discharge records. *Wiener klinische Wochenschrift*, 127: 459–464, **2015**.
Impakt faktor (2013): **0.791**
48. O. Ekundayo, A. Foldvari, E. Szabo., V. Sipos, P. Edfiogho, M. Szucs, P. Dome, Z. Rihmer, **J. Sándor**. Antidepressant drugs and teenage suicide in Hungary: time trend and seasonality analysis. *International Journal of Psychiatry in Clinical Practice*, 10: 1-18, **2015**.
Impakt faktor (2014): **1.313**
49. Maas AI, Menon DK, Steyerberg EW, Citerio G, Lecky F, Manley GT, Hill S, Legrand V, Sorgner A; CENTER-TBI Participants and Investigators: Collaborative European NeuroTrauma Effectiveness Research in Traumatic Brain Injury (CENTER-TBI): a prospective longitudinal observational study. *Neurosurgery*, 76: 67-80, **2015**.

- Impakt faktor (2014): **3.031**
50. Agnes Jenei, **Janos Sandor**, Csaba Hegedus, Kinga Bagyi, Laszlo Nagy, Csongor Kiss, Gyula Szabo, Ildiko J. Martone: Oral health-related quality of life after prosthetic rehabilitation: a longitudinal study with the OHIP questionnaire. *Health and Quality of Life Outcomes*, DOI: 10.1186/s12955-015-0289-2, **2015**.
Impakt faktor (2014): **2.120**
 51. Salmi LR, Barsanti S, Bourgueil Y, Daponte A, Piznal E, Ménival S; AIR Research Group: Interventions addressing health inequalities in European regions: the AIR project. *Health Promotion International*, **2015** [Epub ahead of print]
Impakt faktor (2014): **1.989**
 52. Diószegi J, Fialat S, Tóth R, Moravcsik-Kornyicki Á, Kósa Z, Sándor J, McKee M, Ádány R: Distribution Characteristics and Combined Effect of Polymorphisms Affecting Alcohol Consumption Behaviour in the Hungarian General and Roma Populations. *Alcohol and Alcoholism*, **2016**.
Impakt faktor (2015): **2.724**
 53. Fialat S, Tóth R, Moravcsik-Kornyicki Á, Kósa Z, Sándor J, McKee M, Ádány R: High prevalence of smoking in the Roma population seems to have no genetic background. *Nicotine & Tobacco Research*, **2016**.
Impakt faktor (2015): **3.811**
 54. Csenteri OK, Sándor J, Kalina E, Bhatta HP, Gődény S: The role of hyperinsulinemia as a cardiometabolic risk factor independent of obesity in polycystic ovary syndrome. *Gynecol Endocrinol*. **2016**.
Impakt faktor (2015): **1.333**
 55. Sandor, Janos; Nagy, Attila; Foldvari, Anett; Szabo, Edit; Csenteri, Orsolya; Vincze, Ferenc; Sipos, Valeria; Kovacs, Nora; Palinkas, Anita; Papp, Magor; Furjes, Gergely; Adany, Roza: Delivery of cardio-metabolic preventive services to Hungarian Roma of different socioeconomic strata. *Family Practice*, accepted for publication, **2016**. DOI: 10.1093/fampra/cmw102
Impakt faktor (2015): **2.022**
 56. János Sándor, Karolina Kosa, Magor Papp, Gergely Fűrjes, László Kőrösi, Mihajlo (Michael) Jakovljevic, Roza Adany: Capitation based financing hampers the provision of preventive services in primary health care. *Frontiers in Public Health*, accepted for publication, **2016**. doi: 10.3389/fpubh.2016.00200
Impakt faktor (2015): **0.000**
 57. Crossen MC, Polinder S, Lingsma HF, Maas AI, Menon D, Steyerberg EW; CENTER-TBI Investigators and Participants: Variation in Structure and Process of Care in Traumatic Brain Injury: Provider Profiles of European Neurotrauma Centers Participating in the CENTER-TBI Study. *PLoS One*;11:e0161367. **2016** doi: 10.1371/journal.pone.0161367
Impakt faktor (2015): **3.057**
 58. Sándor János, Kósa Zsigmond, Boruzs Klára, Boros Julianna, Tokaji Ildikó, McKee Martin, Ádány Róza: The decade of Roma inclusion: did it make a difference to health and use of health care services? *International Journal of Public Health*, accepted for publication, **2017**.
Impakt faktor (2016): **2.754**
 59. Dombbrádi V, Csenteri OK, Sándor J, Godény S: Association between the application of ISO 9001:2008 alone or in combination with health-specific standards and quality-related activities in Hungarian hospitals. *Int J Qual Health Care*. **2017**, 7:1-7. doi: 10.1093/intqhc/mxz016
Impakt faktor (2016): **2.545**
 60. Abayomi Sorinola, Czeiter Endre, Büki András, Sándor János: Effectiveness of Traumatic Brain Injury management guideline introduction in Hungary. *Turkish Neurosurgery*, accepted for publication, **2017**.
Impakt faktor (2016): **0.508**
 61. Péter Pikó, Szilvia Fialat, Zsigmond Kósa, János Sándor, Róza Ádány: Genetic factors exist behind the high prevalence of reduced high-density lipoprotein cholesterol levels in the Roma population. *Atherosclerosis*, accepted for publication, **2017**.
<http://dx.doi.org/10.1016/j.atherosclerosis.2017.05.028>
Impakt faktor (2016): **4.239**
 62. Mondello S, Sorinola A, Czeiter E, Vámos Z, Amrein K, Synnot A, Donoghue EL, Sándor J, Wang KKW, Diaz-Arrastia R, Steyerberg EW, Menon D, Maas A, Buki A.: Blood-Based Protein Biomarkers for the Management of Traumatic Brain Injuries in Adults Presenting with Mild Head Injury to Emergency Departments: A Living Systematic Review and Meta-Analysis. *Journal of Neurotrauma*. doi: 10.1089/neu.2017.5182, **2017**
Impakt faktor (2016): **5.190**
 63. Crossen MC, Huijben JA, van der Jagt M, Volovici V, van Essen T, Polinder S, Nelson D, Ercole A, Stocchetti N, Citerio G, Peul WC, Maas AIR, Menon D, Steyerberg EW, Lingsma HF, CENTER-TBI investigators: Variation in monitoring and treatment policies for intracranial hypertension in traumatic brain injury: a survey in 66 neurotrauma centers participating in the CENTER-TBI study. *Critical Care* 21:233, **2017**
Impakt faktor (2016): **5.358**
 64. Piko P, Fialat S, Kosa Z, Sandor J, Adany R: Data to genetic risk assessment on high-density cholesterol level associated polymorphisms in Hungarian general and Roma populations. *Data in Brief* 14:354-359. **2017**
Impakt faktor (2016): **0.280**
 65. Attila Nagy, Nóra Kovács, Anita Pálkás, Valéria Sipos, Ferenc Vincze, Gergő Szöllösi, Orsolya Csenteri, Róza Ádány, János Sándor: Exploring quality of care and social inequalities related to type 2 diabetes in Hungary: nationwide representative survey. *Primary Care Diabetes*, doi: 10.1016/j.pcd.2017.12.004, **2018**
Impakt faktor (2016): **1.381**
 66. Valéria Sipos, Anita Pálkás, Nóra Kovács, Karola Orsolya Csenteri, Ferenc Vincze, József Gergő Szöllösi, Tibor Jenei, Magor Papp, Róza Ádány, János Sándor: Smoking cessation support for regular smokers in Hungarian primary care: A nationwide representative cross sectional study. *BMJ Open*, doi:10.1136/bmjopen-2017-018932, **2018**
 67. Impakt faktor (2017): **2.369**
 68. Viktor Dombbrádi, Barnabás Margitai, Csaba Dózsa, Orsolya Karola Csenteri, János Sándor, Tibor Gáll, Sándor Gődény: Investigation of the conditions affecting the joining of Hungarian hospitals to an accreditation programme: a cross-sectional study. *BMJ Open*, accepted for publication, **2017**
Impakt faktor (2017): **2.369**
 69. Maas AIR, Menon DK, Adelson PD, Andelic N, Bell MJ, Belli A, Bragge P, Brazinova A, Büki A, Chesnut RM, Citerio G, Coburn M, Cooper DJ, Crowder AT, Czeiter E, Czosnyka M, Diaz-Arrastia R, Dreier JP, Duhaime AC, Ercole A, van Essen TA, Feigin VL, Gao G, Giacino J, Gonzalez-Lara LE, Gruen RL, Gupta D, Hartings JA, Hill S, Jiang JY, Ketharanathan N, Kompanje EJO, Lanyon L, Laureys S, Lecky F, Levin H, Lingsma HF, Maegele M, Majdan M, Manley G, Marsteller J, Mascia L, McFadyen C, Mondello S, Newcombe V, Palotie A, Parizel PM, Peul W, Piercy J, Polinder S, Puybasset L, Rasmussen TE, Rossaint R, Smielewski P, Söderberg J, Stanworth SJ, Stein MB, von Steinbüchel N, Stewart W, Steyerberg EW, Stocchetti N, Synnot A, Te Ao B, Tenovuo O, Theadom A, Tibboel D, Videtta W, Wang KKW, Williams WH, Wilson L, Yaffe K; InTBI Participants and Investigators: Traumatic brain injury: integrated approaches to improve prevention, clinical care, and research. *Lancet Neurol*. **2017**;16:987-1048. doi: 10.1016/S1474-4422(17)30371-X.

- Impakt faktor (2017): **26.284**
70. Eszter Anna Janka, Ferenc Vincze, Róza Ádány, János Sándor: Is the definition of Roma an important matter? The parallel application of self and external classification of ethnicity in a population-based health interview survey *International Journal of Environmental Research and Public Health*, 15: 353, **2018**. doi:10.3390/ijerph15020353
Impakt faktor (2017): **2.101**
 71. Bíró É, Dezső D, Sándor J, Ádány R: Inequalities in Hungarian adolescents' health, health behaviour and well-being, based upon the results of a cross-sectional survey at settlement level, using the Health Behaviour in School-aged Children questionnaire. *Children and Youth Services Review*, accepted for publication, **2018**. doi: 10.1016/j.childyouth.2018.05.008
Impact Factor (2017): **1.226**
 72. János Sándor, Attila Nagy, Tibor Jenei, Anett Földvári, Edit Szabó, Orsolya Csenteri, Ferenc Vincze, Valéria Sipos, Nóra Kovács, Anita Pálincás, Magor Papp, Gergely Fűrjes, Róza Ádány: Influence of patient characteristics on general practitioners' preventive service delivery and preventive performance indicators: a study in patients with hypertension or diabetes mellitus from Hungary. *European Journal of General Practice*. **2018**. DOI: 10.1080/13814788.2018.1491545
Impact Factor (2016): **1.274**
 73. Anita Pálincás, János Sándor, Magor Papp, László Körösi, Zsófia Falusi, László Pál, Zsuzsanna Bélteczki, Zoltán Rihmer, Péter Döme: Associations between untreated depression and secondary health care utilization in patients with hypertension and/or diabetes. *Social Psychiatry and Psychiatric Epidemiology*. **2018**. DOI: 10.1007/s00127-018-1545-7
Impact Factor (2016): **2.922**
 74. Pikó P, Sándor J, Ádány R: Generalisability and applicability of results obtained from populations of European descent regarding the effect direction and size of HDL-C level-associated genetic variants to the Hungarian general and Roma populations. *Ethnicity and Health*, **2018**. (accepted for publication)
Impact Factor (2016): **1.922**
 75. János Sándor, Anita Pálincás, Ferenc Vincze, Valéria Sipos, Nóra Kovács, Tibor Jenei, Zsófia Falusi, László Pál, László Körösi, Magor Papp, Róza Ádány: Association between the General Practitioner Workforce Crisis and Premature Mortality in Hungary: Cross-Sectional Evaluation of Health Insurance Data from 2006 to 2014. *Int. J. Environ. Res. Public Health* **2018**, 15, 1388; doi:10.3390/ijerph15071388
Impact Factor (2016): **2.145**
 76. Stefania Mondello, Abayomi Sorinola, Endre Czeiter, Zoltán Vámos, Krisztina Amrein, Anneliese Synnot, Emma Donoghue, János Sándor, Kevin K.W. Wang, Ramon Diaz-Arrastia, Ewout W. Steyerberg, David K. Menon, Andrew I.R. Maas, Andras Buk: Blood-Based Protein Biomarkers for the Management of Traumatic Brain Injuries in Adults Presenting to Emergency Departments with Mild Brain Injury: A Living Systematic Review and Meta-Analysis. *Journal of Neurotrauma* 34:1–21, **2017**. DOI: 10.1089/neu.2017.5182
Impact Factor (2016): **5.002**
 77. János Sándor, Anita Pálincás, Ferenc Vincze, Nóra Kovács, Valéria Sipos, László Körösi, Zsófia Falusi, László Pál, Gergely Fűrjes, Magor Papp, Róza Ádány: Health care utilization and all-cause premature mortality in Hungarian segregated Roma settlements: evaluation of specific indicators in a cross-sectional study. *Int. J. Environ. Res. Public Health* **2018**, 15, 1835; doi:10.3390/ijerph15091835
Impact Factor (2016): **2.145**
 78. Attila Nagy, Nóra Kovács, Anita Pálincás, Valéria Sipos, Ferenc Vincze, Gergő Szöllősi, Róza Ádány, Árpád Czifra, János Sándor: Improvement in Quality of Care for Patients with Type 2 Diabetes in Hungary between 2008 and 2016: Results from Two Population-Based Representative Surveys. *Diabetes Therapy*, **2019**. (accepted for publication)
Impact Factor (2017): **2.224**
 79. Sorinola A, Buki A, Sándor J, Czeiter E: Risk factors of External Ventricular Drain (EVD) infection: Proposing a model for future studies. *Frontiers in Neurology*, **2019**. (accepted for publication)
Impact Factor (2017): **3.508**

Chapters:

1. Janos Sandor, Istvan Kiss, Istvan Ember: Searching for environmental related health impairments by geographical methods. In: *Pollution and water resources*. Columbia University Seminar Proceedings. Ed.: George J. Halasi-Kun. Columbia University Seminars, Pécs, 299-322, **2003**.
2. Sandor J, Szucs M.: Increasing mortality inequalities in Hungary. Ed.: Laurinda Abreu, In: *European Issues*, Compostella Group of Universities, Evora, 252-261, **2004**.
3. Nádasi E, Gáspár R, Mészáros A, Horváth G, Fóthi E, Sándor J, Prantner I, Ember I, Béres J: mtDNA polymorphisms and anthropological analysis of a small Sekler population living in Hungary: a small incidence of Asian origin. In: *Population Genetics Research Progress*, Ed: Viktor T Koven, Nova Publishers Inc, Hauppauge NY, USA, pp. 311-330, **2008**.
4. Janos Sandor: Country-specific Chapters Hungary. In: *EUROCAT European Surveillance of Congenital Anomalies: Special Report - Prevention of Neural Tube Defects by Periconceptional Folic Acid Supplementation in Europe*. Eds: Hermien de Walle and Lenore Abramsky (<http://www.eurocat-network.eu/content/NTD-Dec2007-Hungary.pdf>) **2009**.

Book:

1. Laurinda A, Sandor J (Eds): *Monitoring health status and vulnerable groups in Europe: past and present*. *European Issues* 5, Compostella Group of Universities and Phoenix TN European Thematic Network on Health and Social Welfare Policies, Pécs, **2006**.