

## *Lista lucrărilor științifice*

### *I. Articole publicate în extenso în reviste indexate ISI*

#### **a. Reviste ISI cu factor de impact $\geq 1$**

1. **Lotrean, L.M.**, Tutui I. (2015). Individual and familial factors associated with fruit and vegetable intake among 11- to 14-year-old Romanian school children. *Health & Social Care in the Community*, 23, 541-549.
2. **Lotrean, L.M.**, Ailoaiei, R., Popa, M., de Vries, H. (2015). Knowledge regarding early detection of cancer among Romanian women having relatives with cancer. *Asian Pacific Journal of Cancer Prevention*, 16, 1091-1095.
3. **Lotrean, L.M.** (2015). The use of electronic cigarettes among Romanian university students: a cross-sectional study. *BMC Public Health*, 15, e358.
4. **Lotrean, L.M.**, Ailoaiei, R., Popa, M., De Vries, H. (2014). Process evaluation of the first computer tailored program for smoking cessation among Romanian smokers. *Asian Pacific Journal of Cancer Prevention*, 15, 8809-8814.
5. **Lotrean, L.M.**, Popa, M., Arrillo-Santillan, E., Florea, M. (2014). Methodological challenges in research regarding the lifestyle of school children. *Revista de Cercetare si Interventie Sociala*, 44, 321-331.
6. **Lotrean, L.M.**, Ailoaiei, R., Torres- Mejia, G. (2013). Health risk behavior of Romanian adults having relatives with cancer. *Asian Pacific Journal of Cancer Prevention*, 14, 6465-6468.
7. **Lotrean, L.M.**, Radu Loghin, C., Popa, M., De Vries, H. (2013). Smoking Prevention for Adolescents in Romanian Schools. *Asian Pacific Journal of Cancer Prevention*, 14, 7017-7021.
8. **Lotrean, L.M.**, Mesters, I., de Vries, H. (2013). Why do Romanian junior high school students start to smoke? *Child Care Health and Development*, 39, 851-855.
9. **Lotrean, L.M.**, Dijk, F., Mesters, I., Ionut, C., de Vries, H. (2010). Evaluation of a peer-led smoking prevention programme for Romanian adolescents. *Health Education Research*, 25, 803-814.
10. **Lotrean, L.M.**, Kremers, S., Ionut, C., De Vries, H. (2009). Gender differences regarding the alcohol-tobacco relationship among Romanian adolescents: a longitudinal study. *European Journal of Public Health*, 19, 285-289.
11. **Lotrean, L.M.**, Sánchez-Zamorano, L., Valdés-Salgado, R., Arillo-Santillan, E., Allen B, Hernandez-Avila, M., Lazcano-Ponce E. (2005). Consumption of higher numbers of cigarettes in Mexican youth: the importance of social permissiveness of smoking. *Addictive Behaviors*, 30, 1035–1041.

#### **b. Reviste ISI cu factor de impact<1**

1. **Lotrean, L.M**, Arillo-Santillan, E., Thrasher, J., Laza, V. (2016). An increasing trend of illicit drug use among Romanian university students from 1999 to 2011. *Slovenian Journal of Public Health*, 55, 53–58.
2. **Lotrean, L.M.**, Mesters, I., Ionut, C., de Vries, H. (2014). Predictability of smoking onset among Romanian adolescents. *Slovenian Journal of Public Health*, 53, 78-88.
3. **Lotrean, L.M.** (2008). Effects of comprehensive smoke free legislation in Europe. *Salud Publica de Mexico*, 50 (sup13), 292-298.

#### **c. Reviste ISI fără factor de impact**

1. **Lotrean, L.M**, De Vries, H. (2012). Identifying gender differences among Romanian non-smoking junior high school students. *Central European Journal of Public Health*, 20, 33-37.
2. **Lotrean, L.M**, Mester, I., Ionut, C., De Vries, H. (2009). Factors associated with smoking among Romanian senior high school students. *Revista de Cercetare si Interventie Sociala*, 25, 83-100.

#### **d. Proceeding ISI**

1. **Lotrean, L.M**, Mocean, F., Laza, V., Poledna, S. (2009). The role of information technology in health education: strengths and weaknesses. *Proceeding of International Conference on Advancements of Medicine and Health Care through Technology*, 23–26 September, 2009, Cluj-Napoca, Romania. Berlin Heidelberg: Springer, vol 26, pag 73-76.
2. Laza, V., **Lotrean, L.** (2009). Using the Negative Air Generators to Improve the Animal Reactivity. In *Proceeding of International Conference on Advancements of Medicine and Health Care through Technology*, 23–26 September, 2009, Cluj-Napoca, Romania. Berlin Heidelberg: Springer, vol 26, pag 157-162.

#### ***II. Articole publicate în reviste indexate BDI***

1. **Lotrean, L.M**, Ailoaiei, R., Torres-Mejia, G., Popa, M. (2015). The role of lifestyle in cancer prevention: opinions of Romanian cancer patients' relatives. *Palestrica Mileniului III*, 16, 11-16. (Indexată în Index Copernicus)
2. **Lotrean, L.M**, Laza, V., Olivo Del Valle, M., Pop, C. (2014). Prevalence and co-occurrence of several unhealthy alimentary habits among Romanian young people. *Palestrica Mileniului III*, 15, 291-295. (Indexată în Index Copernicus)

3. Pop, C., Olivo del Valle, M., **Lotrean, L.M.** (2012). Age and gender differences regarding sexual behavior of Romanian young people. *Journal of Educational Sciences and Psychology*, II (2), 125-135.(Indexată în Index Copernicus)
4. **Lotrean, LM**, Mocean, F., Ailoaiei, R., Olivo del Valle, M. (2011). Violent and destructive behavior among Romanian secondary and high school students. *Journal of Educational Sciences and Psychology*, I (1), 141-147. (Indexată în Index Copernicus)
- 5.**Lotrean, L.M.**, Mejia-Torres, G. (2011).Assesment of physical activity and food intake in order to promote a healthy lifestyle. *Palestrica Mileniului III*, 12 (4), 380-386. (Indexată în Index Copernicus)
- 6.**Lotrean, L.M**, Trofor, A., Mihălțan, F., Arillo-Santillan, E. (2011). School-based smoking prevention programmes: ethical aspects. *Pneumologia*, 60(2), 107-110. (Indexată în Medline)
- 7.**Lotrean, L.M.**, Laza, V., Ionut, C., De Vries, H. (2010). Assesment of health risk behaviours and their interrelationship among young people from two counties of Romania. *Journal of Public Health*, 18, 403-411.(Indexată în Medline)
8. **Lotrean, L.M.**, Laza, V., Olivo del Valle, M. (2009). High school and university students concerns regarding the management of their body weight, *Palestrica Mileniului III*,X(5), 361-365.(Indexată în Index Copernicus)
9. **Lotrean, L.M**, Lotrean, S., Mocean, F., Laza, V., Del Olivo del valle M. (2009). Road safety related behaviors of Romanian young people. *Applied Medical Informatics*, 26, 35-41. (Indexată în Index Copernicus)
10. Laza, V., **Lotrean, L.M.**, Pinte, A., Zeic, A.(2009).Knowledge, attitudes and environment oriented behaviors for 7-8 year old children. *Applied Medical Informatics*; 24(1-2), 59-66. (Indexată în Index Copernicus)
11. **Lotrean, L.M**, Mesters, I., Ionut, C., de Vries, H.(2009). Smoking among Romanian adolescents: do the gender differences exist? *Pneumologia*, 58(4), 240-246. (Indexată în Medline)
12. Trofor,A., Mihaltan, F., Mihaicuta, S., **Lotrean, L.**(2009).Smoking cessation and prevention for young people - Romanian expertise. *Pneumologia*, 58:72-78. (Indexată în Medline)
13. Laza, V., **Lotrean, L.M.**(2008).Unhealthy behaviours of school children. *Applied Medical Informatics*, 23(3-4), 19-24. (Indexată în Index Copernicus)
14. **Lotrean, L.** Laza, V., Ionut, C., De Vries H. (2008). An assessment of physical activity among school students from Transylvania. *Palestrica Mileniului III*, IX (1), 34-39. (Indexată în Index Copernicus)
15. **Lotrean, L.M** Ionut, C. de Vries, H. (2006). Tobacco use among Romanian youth. *Salud Publica de Mexico*, 48 (supp I), 107-112. (Indexată Medline)

### ***III. Cărți în edituri naționale***

#### **a. Autor unic/principal**

1. **Lotrean, L.M.** (2015). *Promovarea sănătății în rândul copiilor, adolescenților și tinerilor*. Cluj-Napoca, România: Ed. Risoprint. ISBN 978-973-53-1629-7 (151 pagini)

2. **Lotrean, L.M., Radu-Loghin, C.**(2015). *Prevenirea și reducerea fumatului: situația și provocările din România*. Cluj-Napoca, România: Ed. Risoprint. ISBN 978-973-53-1599-3 (179 pagini)

3. **Lotrean, L.M.** (2009). *Romanian adolescents: health risk behaviours and smoking prevention*. Cluj-Napoca, Romania: Ed. Risoprint. ISBN 978-973-53-0143-9 (149 pagini)

#### **b. Coautor**

1. Nasui, B., **Lotrean, L.** (2014). *Igiena alimentației și nutriției-lucrări practice pentru studenții la Medicină*. Cluj-Napoca, Romania: Ed. Medicală Universitara Iuliu Hatieganu. ISBN 978-973-693-582-4 (124 pagini)

2. Mocean, F., **Lotrean, L.M., Gabor Harosa, F.** (2010). *Management, marketing și sănătate publică în profilaxia stresului, oboselii și violenței școlare*. Cluj-Napoca, Romania: Ed. Medicala Universitara Iuliu Hatieganu. ISBN 978-973-693-367-7 (189 pagini)

### **IV. Lucrări prezentate la conferințe științifice și publicate în extenso sau rezumat în reviste sau volume ale unor conferințe cu ISBN sau ISSN**

1. **Lotrean, L.M., Ailoaiei, R., Popa, M., De Vries, H.** (2015). Internet searching for lifestyle related information and intention to use a computer tailored smoking cessation program among Romanian patients from general practitioners. The 23rd International Conference on Health Promoting Hospitals & Health Services, 10-12.6. 2015, Oslo, Norvegia. Clinical Health Promotion; 5(supl),143.

2. **Lotrean, L.M., Karaki, Y.** (2015). Dietary patterns and body mass index of Romanian adults with cardio-vascular diseases. Annals of Nutrition and Metabolism; 67(suppl 1):150.

3. **Lotrean, L.M., Ailoaiei, R., Popa, M.** (2014). Education for healthy lifestyle promotion and cancer prevention: Romanian context and challenges. The 6<sup>th</sup> International conference Edu World 2014, 7-9.11. 2014, Pitesti. ISSN 1844-6272, pag 363.

4. **Lotrean, L.M., Ursu, D., Ailoaiei, R., Popa, M.** (2014). The lifestyle of Romanian adults who have relatives with cardiovascular diseases. 22nd International Conference on Health Promoting Hospitals and Health services, 23-25.04.2014, Barcelona, Spania. Clinical Health Promotion; 4(supl),275.

5. **Popa, M., Sarbu, D., Lotrean, L.M.** (2013). Teaching medical students about health promotion among children and adolescents-a case study from Romania. The 21st International

Conference on Health Promoting Hospitals and Health Services, 22-25.05. 2013, Gothenburg, Suedia. Clinical Health promotion; 3(suplII), 81.

6. **Lotrean L.M.**, Popa, M., Ailoaiei, R., Sarbu, D., De Vries, H. (2013). Development of the first computer tailored program for smoking cessation from Romania. The 21st International Conference on health Promoting Hospitals and health Services, 22-25.05. 2013, Gothenburg, Suedia. Clinical Health Promotion; 3(suplII), 89.

7. Popa, M., **Lotrean, L.M.** (2012). Tobacco control in Romania. In Proceedings of International Environment and Health Conference, 6-7.06.2012, Penang, Malaesya. Published by University Sains Malaesya, ISBN 978983 44173 0 7, pag 730-739.

8. **Lotrean, L.M.**, Popa, M., De Vries, H. (2012). Anti-smoking parenting practices in Romania. Proceedings of International Environment and Health Conference, 6-7.06.2012, Penang, Malaesya. Published by University Sains Malaesya, ISBN 978983 44173 0 7, pag 740-745.

9. **Lotrean, L.M.**, Ailoaiei, R., Popa, M., De Vries, H. (2012). Fumatul activ în rândul adulților din România care au rude cu diagnostic de cancer. Zilele UMF Iuliu Hatieganu, 3-7.12. 2012, Cluj-Napoca. ISSN 2285 – 889X, pag 33.

10. Mocean, F., **Lotrean, L.M.**, Filip, L., Borzan, C., Turcanu, M. (2009). Interdisciplinary model using information technology for prevention of violence and intellectual fatigue in rural student communities. Proceedings of APPLIED COMPUTING CONFERENCE 2009 (ACC '09), 28-30.09.2009, Atena, Grecia. WSEAS Press, ISBN 978-960-474-124-3, pag 463-466.

11. Mocean, F., **Lotrean, L.M.**, Miere, D., Borzan, C., Baritz, M. (2009). Using Modern Information Technology in Health Promotion through Various Forms of Health Education at Community. In Proceedings of APPLIED COMPUTING CONFERENCE 2009 (ACC '09), 28-30.09.2009, Atena, Grecia. WSEAS Press, ISBN 978-960-474-124-3, pag 458-462/

12. **Lotrean, L.M.**, Laza, V., Ionut, C. (2005). Factors which influence food choice and food habits of Romanian young people. In Consumer & Nutrition. Challenges and Chances for Research and Society. Karlsruhe: Berichte der Bundesforschungsanstalt für Ernährung und Lebensmittel, ISSN 0933-5463, pag 174-183.

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Semnătura

