

Cărți, monografii, capitole ca autor – naționale

Nr.	Autori	Titlu capitol / carte, ISBN	Editura
1	Ovidiu Stan , Szilard Enyedi	Introducere in managementul proiectelor ISBN 978-973-662-811-5	Editura UTPRESS, 2013
2	Szilard Enyedi, Androniu Iosif Lengyel, Ovidiu Petru Stan , Iulia Adina Stefan	Programare multimedia și design de pagini web ISBN 978-973-53-1315-9	Editura Risoprint, 2014
3	Szilard Enyedi, Androniu Iosif Lengyel, Miclea Livu Cristian, Ștefan Adina Iulia, Stan Ovidiu Petru , Vălean Honoriu	Dezvoltarea și testarea aplicațiilor software – Vol 1 ISBN 978-973-53-1319-7	Editura Risoprint, 2014
4	Szilard Enyedi, Androniu Iosif Lengyel, Miclea Livu Cristian, Ștefan Adina Iulia, Stan Ovidiu Petru , Vălean Honoriu	Dezvoltarea și testarea aplicațiilor software – Vol 2 ISBN 978-973-53-1324-1	Editura Risoprint, 2014

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2	Ionescu Laura, Ursache Lacramioara, Nicolae Adelina, Conea Adriana, Patora Cristian, Stan Ovidiu , Lotrean Lucia Maria, Health education for deaf Romanian children: parents' opinions, Health Education, Vol. 119, Issue: 5/6, Pages: 341-349, Iulie 5, 2019
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6	V. Muresan, NM Roman, T. Colosi, M. Abrudean, OP Stan , O Bunta, Numerical Simulation of the Temperature Propagation in Superposed Biological Media, with Applications in Dental Treatment, Proceedings of 6th International Conference on Advancements of Medicine and Health Care through Technology (MediTech), Pages 123-130, Cluj Napoca, România, Oct 17-20, 2018
7	Lucia Maria Lotrean, Ovidiu Stan , Codruta Lencu, Valeria Laza, Dietary patterns, physical activity, body mass index, weight-related behaviours and their interrelationship among Romanian university students-trends from 2003 to 2016, Nutricion Hospitalaria, Vol. 35, Issue: 2, Pages: 375-383, 2018
8	Pop Alexandru, Manea Andrei, Sabău Cristina-Mădălina, Ovidiu Stan , Smart environmental monitoring

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9	Ovidiu Stan , Liviu Miclea, Local EHR management based on FHIR, IEEE International Conference on Automation, Quality and Testing, Robotics (AQTR), Cluj-Napoca, Romania, 24-26 May, 2018
10	I. Trifescu, O. Stan , LM Lotrean, Differences regarding health risk behaviours between sport club participants and non-participants among Romanian high school students, Balneo Research Journal, Volume: 8 Issue: 4 Pages: 220-226, Dec. 2017
11	Mihaela-Ligia Ungureșan, Vlad Mureșan, Mihail Abrudean, Honoriu Vălean, Iulia Clitan, Cristian Bondici, Adela Pușcașiu, Alexandra Fanca, Ovidiu Stan , Advanced Control of a Hydroelectric Power Plant, 21st International Conference on System Theory, Control and Computing (ICSTCC) Location: Sinaia, ROMANIA Date: OCT 19-21, 2017
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14	FM Gabor-Harosa, OP Stan , L Daina, F Mocean, Proposed model for a Romanian register of chronic diseases in children, Computer Methods and Programs in Biomedicine, Vol. 130, Pages: 198-204, Published: JUL 2016
15	O. Stan , C. Avram, I. Stefan, A. Astilean, Integrated innovative solutions to improve healthcare scheduling, Proceedings of IEEE International Conference on Automation, Quality and Testing, Robotics (AQTR), pp. 1-6, Cluj-Napoca, Romania, 2016,
16	Stan Ovidiu , Miclea Liviu, Road traffic safety solution, IEEE 19th International Conference on Automation, Quality and Testing, Robotics (THETA) Location: Cluj Napoca, ROMANIA Date: MAY 22-24, 2014
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23	O. Stan , NO Iosif, S. Dehelean, DG Sauciuc, ID Paun, C Dehelean, L Miclea, Developing the DESP system by improving the experimental model, 2010 IEEE International Conference on Automation, Quality and Testing, Robotics (AQTR), 28-30 May 2010, Cluj-Napoca, Romania

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5	Stan Ovidiu , Liviu Miclea, <i>Remotely Operated Robot with Live Camera Feed</i> , International Journal of Modeling and Optimization vol. 9, no. 1, pp. 46-50, 2019.	Inspec
6	Stan Ovidiu , Liviu Miclea, Anca Sarb, <i>Elderly Fall Forecast Based on Adapted Particle Swarm Optimization Algorithm</i> , International Journal of Modeling and Optimization vol. 7, no. 4, pp. 251-255, 2017.	Inspec
7	FM Gabor-Harosa, G.B. Samasca, O.P. Stan , F. Mocean, <i>The importance of a disease register for the patients with non-celiac gluten sensitivity</i> , International Journal of Celiac Disease, Volume 3, Issue 4, 2015, Pages 136-138	Scopus
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10	Roxana Rusu-Both, Popa Alexandra, Todorean Bianca, Ovidiu Petru Stan , <i>Computer Aided Differential Diagnosis System for Lung Tumor based on Transthoracic Ultrasound image processing and neural networks</i> , IEEE International Conference on Automation, Quality and Testing, Robotics, AQTR 2020, MAY 21-23, 2020, Cluj Napoca, Romania	IEEE
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14	Lotrean LM, Trofor A, Stan O , Lencu C, Radu-Loghin C., School based education for healthy lifestyle promotion among Romanian school children, International Congress of Researchers on Youth, Havana, Cuba, 29 March-2 April, 2016 (oral presentation)
15	Lotrean LM, Ailoaiei R, Popa M, Stan O ., The use of information technology and media by adolescents- threats and opportunities for their health, International Congress of Researchers on Youth, Havana, Cuba, 29 March-2 April, 2016 (poster presentation).
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18	Stan O . Specific Smart care for elderly and Special Needed people, Different City - Smart City, 1st International Conference and Exhibition 2016, Bucharest, Romania
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1	Ionut Donca, Ovidiu Petru Stan , Liviu Miclea, Proposed Model for a Microservices Cluster, IEEE 21st International Carpathian Control Conference, ICC'2020, 27-29 Oct 2020, High Tatras, Starý Smokovec, Grandhotel Starý Smokovec, Slovak Republic	IEEE

