

3- Lista cărților publicate

Pe plan international

1. Cotfas,P., Cotfas, D., Ursutiu, D., Samoila, C., **“SOFTWARE DESIGN AND DEVELOPMENT CONCEPTS, METHODOLOGIES, TOOLS AND APPLICATIONS”** -(20 pag.). Editura IRMA (Information Resources Management Association)-USA DOI: 10.4018/978-1-4666-4301-7.ch052, **2014**
2. Cotfas,A.P., Cotfas,D.T., Ursutiu,D., Samoila,C.–**“NI ELVIS COMPUTER BASED INSTRUMENTATION”**-**Publisher:**National Technology & Science Press158 pag. English- **2012**, **ISBN-10:** [1934891118](#), **ISBN-13:** [9781934891117](#)
3. Cotfas, P., Cotfas, D., T., Ursutiu, D., Samoila, C. – **“NEW TOOLS IN HARDWARE-SOFTWARE DESIGN APPLIED FOR REMOTE PHOTOVOLTAIC LABORATORY”** Chapter 3 – IGI Global in **“INTERNET ACCESS REMOTE LABORATOIRES-SCALABLE E-LEARNING TOOLS FOR ENGINEERING AND SCIENCE DISCIPLINES”** **2012**-Editors: Abdul M.Azad, Michael Auer, Judson Harward –DOI 104018/978-1-6130-186-3, ISBN 13-978-161370-18-63, ISBN10 -1613501862, EISBN 13 978-1613501870, http://www.igi-global/book/internet_accessible_remote_laboratories/52730-37 pp;
4. Ursutiu,D., Cotfas,P.,Cotfas,D., Samoila,C. – **“USING REMOTE LABORATORIES IN EDUCATION”** Editors Zubia,J.J, Alves,G.R. –University Press of Deusto , Chapter 6: **“MULTIFUNCTIONAL LAB. BASED ON AGILENT USB TECHNOLOGIES”**-**2011**- pp 22 - **ISBN 978-84-9830-335-3-pp.135 -157;**
5. Samoila, C., Curaj, A., Ursutiu, D., Iunius, F – **“PROJECT MANAGEMENT”**-Ed. Bloomfiend College NJ-USA 134 pp,**2010**- **ISBN 978-1-61658-778-9;**
6. Samoila,C., Ursutiu, D., -**“TECHNOLOGY FOR FACILITATING HUMANITY AND COMBATING SOCIAL DEVIATIONS-INTERDISCIPLINARY PERSPECTIVES”**- Editor. Miguel Vargas Martin, IGI-GLOBAL Publishing Academic Excellence-**2011**- 354-pp -DOI **10:4018/978-1-60960-094-5**. **ISBN 13: 978-1-60960-094-5;**
7. Ursutiu, D, Cotfas,P. Samoila, C. – **“ONLINE ENGINEERING”**-chapter 5, 36 pp, Published by NOVA SCIENCS Publishers, Inc., New York,195 pp, **ISBN 978-1-60741-166-6-2009;**
8. Samoila C., Cosh S.G., Ursutiu D. Cotfas,P. si col. I**“ADVANCES ON REMOTE LABORATORIES AND E-LEARNING EXPERIENCES”** chapter 3 and 7, 72pp, Editura University

- Deusto-Bilbao-Spain-Editor L.Gomes, I.G.Zubia, 310 pp ISBN **978-84-9830-077-2-2007**;
9. Stelian G.C, Samoila C.,Popa A.C.V. **“INTRODUCTION TO DESIGN OF EXPERIMENT”**, Editura CQC-Canada,100 pp- ISBN **0-9733611-2-3 -2006**;
 10. Samoila, C., Teodorescu R., Centea,D. **INTEGRAL METHODS IN SCIENCE AND ENGINEERING**, Editori B.Bertram, C. Constanda, A.Struthers, ISBN-1-58488-146-1, Editura CHAPMAN&HALL/CRC, 325pp, Houghton, USA. **2000**;

Pe plan national

1. Samoila,C., Cotfas,P., Cotfas,D.,Ursutiu,D., Vizureanu,P.,- **“ALIAJE CU MEMORIA FORMEI”** Editura Universitatii Transilvania, **2011** - ISBN **978-973-598-934-7** pp. 155;
2. Giacomelli I., Druga L., Samoila C., Bot D.**TEHNOLOGII NECONVENTIONALE CU TRANSFORMARI DE FAZA**, Editura LUX LIBRIS, Brasov ,227 pp, ISBN-973-9428-11-5, , **2001**;
3. Bot D., Samoila C., Jiman,V. **PROCESE SI TEHNOLOGII IN METALURGIA PULBERILOR** -Editura LUX LIBRIS-Brasov,134 pp, ISBN-973-9240-53-4, **2000**;
4. Samoila C.(coordonare),Ionescu S., Druga L. **TEHNOLOGII SI UTILAJE MODERNE DE INCALZIRE IN METALURGIE** , Editura TEHNICA-Bucuresti, 432 pp, **1986**;
5. Samoila C. (coordonare),Stan I.,Drugă L **CUPTOARE SI INSTALATII DE INCALZIRE** , Editura DIDACTICA SI PEDAGOGICA-Bucuresti, 383 pp,-**1983** ;
6. Vulcu V., Bratu I.,Samoila C. **PROIECTAREA SI CONSTRUCTIA GARNITURILOR DE MODEL PENTRU TURNATORII** , Editura TEHNICA-Bucuresti, 342 pp,- **1971**;
7. Vulcu V., Bratu I.,Samoila C. **EXECUTIA MIEZURILOR SI FORMELOR PRIN IMPUSCARE** ,Editura TEHNICA-Bucuresti,240 pp,-**1968**;
8. Bobancu S., Samoila C., Poenaru E. **CALENDARUL DE LA SARMIZEGETUSA REGIA**. Editura Academiei Romane ,190p, ISBN-529.31/398.2-**1980**;
9. Samoila,C., **“CALENDARUL DE LA SARMIZEGETURA REGIA. O VIZIUNE INTEGRATA”** ISBN , pp 152 -**2013**