

Fișa de autoevaluare

în conformitate cu Anexa 1 din metodologie

Asistent Dr. Văideanu Mihai Cristian

I. ACTIVITATEA DE CERCETARE

Articole științifice publicate *in extenso* în reviste cotate *Web of Science* cu factor de impact

- 1) Ciobanu, G., Văideanu, C., *Similarity Relations in Fuzzy Attribute Oriented Concept Lattices*. Fuzzy Sets and Systems, 275, 88-109, 2015 (ISI Journal-impact factor 2.098)
- 2) Ciobanu, G., Văideanu, C., *An Efficient Method to Factorize Fuzzy Attribute-Oriented Concept Lattices*. Fuzzy Sets and Systems . Accepted 18 July 2016; In press, corrected proof. Available online 22 July 2016 at <http://dx.doi.org/10.1016/j.fss.2016.07.004> (ISI Journal- impact factor 2.098)
- 3) Croitoru A., Văideanu C., *On Pointwise Measurability of Multifunctions*. An. St. Univ. Ovidius Constanta, 17, fasc.1, 69-76, 2009. (ISI Journal-impact factor 0.383)

Punctaj:

- $(60 \times 2.098 + 25) / 2 = 75$, 44 puncte
- $(60 \times 2.098 + 25) / 2 = 75$, 44 puncte
- $(60 \times 0.383 + 25) / 2 = 23$, 99 puncte

Articole științifice publicate *in extenso* în reviste indexate fără factor de impact

- 1) Văideanu C., Lower and Upper Concept Lattices. Annals of the Alexandru Ioan Cuza University, Tomul LX, fasc. 2, 337-352, 2014 (ISI Journal-2014)

Punctaj:

- 20 puncte

Articole științifice publicate *in extenso* în reviste indexate BDI

- 1) Croitoru, A., Văideanu, C., *About pointwise measurable multifunctions*, Annals of West University of Timisoara, 45, 189-194, 2007

Punctaj:

- $15/2=7,5$ puncte

Articole științifice publicate *in extenso* în volumele conferințelor

- 1) Ciobanu, G., Horne, R., Văideanu, C., *Extracting Threshold Conceptual Structures from Web Documents*. International Conference on Conceptual Systems, Lectures Notes in Artificial Intelligence, 8577, 130-144, Springer, 2014. (Rank B Conference CORE 2014 Ranking)
- 2) Croitoru A., Văideanu C., *Pointwise measurable multifunctions*. In Mathematical methods for Information Science and Economics, Proceedings of The 17-th International Conference on Applied Mathematics (AMATH'12), Montreux, Switzerland, December 29-31, 2012, pag. 37-42, ISBN 978-1-61804-148-7

Punctaj:

- $15/2=7,5$ puncte
- $5/2=2,5$ puncte

Cărți științifice publicate (doar prima ediție)

- 1) Croitoru, A., Gavrilut, A., Văideanu, C., *Numerical series. Function Sequences and Series. Problems*, Al. Myller Publishing, Iasi, ISBN 978-973-88565-6-1, 2012 (in Romanian)
- 2) Croitoru, A., Durea, M., Văideanu, C., *Problems in Mathematical Analysis I-Differential Calculus in R*, PIM Publishing, Iasi, ISBN 978-606-13-0123-2, 2010 (in Romanian)
- 3) Văideanu C., *Pointwise measurable multifunctions* in A. Croitoru-coordinating, A.M. Precupanu, T. Precupanu, M. Turinici, N. Apreutesei Dumitriu, C. Stamate, B.R. Satco, C. Văideanu, G. Apreutesei, D. Rusu, A.C. Gavrilut, M. Apetrii - *Modern Trends in Set-Valued Analysis and Optimization Theory*, Venus Publishing, Iasi, ISBN 978-973-756-029-2, 2006 (in Romanian).
- 4) Croitoru, A., Durea, M., Văideanu, C., *Mathematical Analysis*. Tehnopress Publishing, Iasi, 2005, ISBN 973-702-215-7 (in Romanian)
- 5) Văideanu C., *Rezolvarea integrala a problemelor din manualul de geometrie de clasa a VIII a*. Editura Vasiliana'98, ISBN 973-98696-2-9, 1998

Punctaj:

1. $(20 \text{ puncte} \times 372/100)/3=24,6$ puncte

2. $(20 \text{ puncte} \times 344/100)/3=22$, 9 puncte
3. $(20 \text{ puncte} \times 357/100)/12=5$, 95 puncte
4. $(20 \text{ puncte} \times 303/100)/3=20$, 2 puncte
5. $(20 \text{ puncte} \times 212/100)/1=42$, 4 puncte

Contracte de cercetare științifică în instituții academice (universități, institute ale Academiei Române, institute naționale de cercetare, institute de cercetare din străinătate, alte categorii de institute academice)

- 1) Membru in Proiectul CEEX nr. 133/02.10.2006-Systems software for geometric and mechanical simulation, Universitatea „Al. I. Cuza”, Director Conferentiar Dr. Danut Rusu

Punctaj: $(50 \text{ puncte} \times 1.200.000/500.000)/16=7$, 5 puncte

Citări și recenzii ale lucrărilor științifice

- 1) Articolul Ciobanu, G., Vaideanu, C., *Similarity Relations in Fuzzy Attribute Oriented Concept Lattices*. Fuzzy Sets and Systems, 275,88-109, 2015 citat in:
 - Fuzzy Sets and Systems-ISI Journal-impact factor 2.098
 $(10+20 \text{ puncte} \times 2.098)/2=25$, 98 puncte
 - Fuzzy Sets and Systems-ISI Journal-impact factor 2.098
 $(10+20 \text{ puncte} \times 2.098)/2=25$, 98 puncte
 - International Journal of Applied Mathematics and Computer Science-ISI-impact factor 1.037
 $(10+20 \text{ puncte} \times 1.037)/2=15$, 37 puncte
- 2) Articolul Croitoru A., Văideanu C., *On Pointwise Measurability of Multifunctions*. An. St. Univ. Ovidius Constanta, 17, fasc.1, 69-76, 2009. (ISI Journal-impact factor 0.383) citat in:
 - Fixed Point Theory and Applications ISI Journal-2.503
 $(10+20 \text{ puncte} \times 2.503)/2=30$, 03 puncte
 - Fuzzy Sets and Systems-ISI Journal-impact factor 2.098
 $(10+20 \text{ puncte} \times 2.098)/2=25$, 98 puncte
 - Information Sciences- ISI Journal- impact factor- 3.364
 $(10+20 \text{ puncte} \times 3.364)/2=38$, 64 puncte
- 3) Articolul Ciobanu, G., Horne, R., Văideanu, C., *Extracting Threshold Conceptual Structures from Web Documents*. International Conference on Conceptual Systems,

Lectures Notes in Artificial Intelligence, 8577, 130-144, Springer, 2014. (Rank B Conference CORE 2014 Ranking citat in:

- Fuzzy Sets and Systems-ISI Journal-impact factor 2.098
 $(10+20 \text{ puncte} \times 2.098)/3=17, 32 \text{ puncte}$
- Fuzzy Sets and Systems-ISI Journal-impact factor 2.098
 $(10+20 \text{ puncte} \times 2.098)/3=17, 32 \text{ puncte}$

4) Articolul Croitoru A., Văideanu C., *Pointwise measurable multifunctions*. In Mathematical methods for Information Science and Economics, Proceedings of The 17-th International Conference on Applied Mathematics (AMATH'12), Montreux, Switzerland, December 29-31, 2012, pag. 37-42, ISBN 978-1-61804-148-7 citat in:

- An. St. Univ. Ovidius Constanta, 17, fasc.1, 69-76, 2009. (ISI Journal-impact factor 0.383)
 $(10+20 \text{ puncte} \times 0.383)/2=8, 83 \text{ puncte}$

II. ACTIVITATEA DIDACTICĂ

Materiale suport curs, seminar, lucrări practice și programe analitice detaliate

- Suport curs-„Competente de comunicare-TIC-Word, Excel, PowerPoint”
- Suport laborator-„Competente de comunicare-TIC-Word, Excel, PowerPoint”
- Suport seminar-„Limbaje formale si Teoria automatelor”
- Suport laborator-„Tehnici de programare functionala (Limbajul Haskell)”
- Programa analitica curs-„Competente de comunicare-TIC-Word, Excel, PowerPoint”
- Programa analitica curs-“Complemente de matematici fundamentale”

Punctaj: $6 \times 10=60$ puncte

PUNCTAJ TOTAL: 601,37