List of Publications
Carmen Țerei (previously Fifor)

1. Books (in Romanian)

1. C. Fifor, *Introducere în programare. Limbajul C – Teorie şi probleme rezolvate*, "Aurel Vlaicu" Univ. Press, Arad, 186 pag., 2006, ISBN 978-973-752-172-9
2. C. Fifor, *Programare orientată obiect: Introducere în Java*, "Aurel Vlaicu" Univ. Press, Arad, 153 pag., 2009, ISBN 978-973-752-434-8
3. M. Tomescu and C. Fifor, *Programarea calculatoarelor – Introducere in limbajul C#*, "Aurel Vlaicu" Univ. Press, Arad, 127 pag., 2009, ISBN 978-973-752-397-6
4. C. Fifor, *Programare orientată obiect în Java*, "Aurel Vlaicu" Univ. Press, Arad, 183 pag., 2010, ISBN 978-973-752-513-0
5. M. Tomescu and C. Fifor, *Programarea algoritmilor in C#*, "Aurel Vlaicu" Univ. Press, Arad, 115 pag., 2010, ISBN 978-973-752-448-5
6. M. Tomescu and C. Fifor, *Programarea calculatoarelor – Introducere in limbajul C#* (2nd ed.), "Aurel Vlaicu" Univ. Press, Arad, 166 pag., 2010, ISBN 978-973-752-511-6

2. Journal articles

1. S. Nădăban, T. Brînzar, F. Pater, C. Țerei, and S. Hoară, Katsaras's type fuzzy norm under triangular norms, *Th. & Appls. Math. & Comp. Sci.*, **5**(2):148-157, Jun. 2015. https://www.uav.ro/jour/index.php/tamcs/article/view/2209
2. C. Țerei, On studying networks reliability using reliability polynomials, *Th. & Appls. Math. & Comp. Sci.*, in press, 2026

3. Conference publications

1. C. Fifor, Techniques of optimizing C programs, *Proc. Intl. Symp. Res. & Edu. Innov. Era*, "Aurel Vlaicu" Univ. Press, Arad, 2006, pp. 203-208, ISBN 978-973-52-0108-1
2. C. Fifor, Failure detection in GRID, *Proc. Intl. Symp. Res. & Edu. Innov. Era*, "Aurel Vlaicu" Univ. Press, Arad, 2008, pp. 194-199, ISSN 2065-2569
3. C. Fifor, Control aspects in Cloud computing, *Proc. Intl. Symp. Res. & Edu. Innov. Era*, "Aurel Vlaicu" Univ. Press, Arad, 2010, pp. 38-42, ISSN 2065-2569
4. C. Fifor and M. Tomescu, Intelligent Cloud, *Proc. Intl. Symp. Res. & Edu. Innov. Era*, "Aurel Vlaicu" Univ. Press, Arad, 2010, pp. 75-78, ISSN 2065-2569
5. M. Tomescu, C.Fifor, A. Gînguţă, and A. Şandru, Fuzzy computing in C#, *Proc. Intl. Symp. Res. & Edu. Innov. Era*, "Aurel Vlaicu" Univ. Press, Arad, 2010, pp. 66-74, ISSN 2065-2569
6. C. Țerei, V. Beiu, On Counting the Shortest Paths for Hammocks, *Proc. Intl. Symp. on Symbolic and Numeric Algorithms for Scientific Computing*, IEEE, in press, 2026