

Anul 2008

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2. C. Mircioiu, C. Enăchescu, D. Enăchescu, R.C. Sandulovici, *Aplicații Numerice de Statistică în Farmacie și în Studii Clinice*, vol II, Metode Computerizate, Editura Universitară Carol Davila, București, 2008, ISBN 978-973-708-222-0.
3. **Viorel Gh Vodă**, *Managementul fiabilității* (cu dr. ing Emil Petrescu). Editura ASAB, București, Colectia "Sistemul de management" (rezumat și cuprins în limba engleză, 190 pagini), 2008.
4. **Viorel Gh Vodă**, *Abordarea SASE SIGMA. Interpretari, controverse, proceduri* (cu prof univ. dr Al Isaic-Maniu). Editura Economica, Bucuresti, 2008 (rezumat si cuprins in limba engleza, 310 pagini).
5. **Cecil Pompiliu Grunfeld, Stelian Ion, Gabriela Marinoschi (eds.)**, *Topics in Applied Mathematics and Mathematical Physics*. Editura Academiei Române 2008.

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5. E.M. Crăciun, **A. Carabineanu**, N. Peride, *Antiplane interface crack in a pre-stressed fiber-reinforced elastic composite*. Computational Materials Science, 43 (2008). 184-189.
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14. **Horia Dumitrescu, Florin Frunzulică**, *Aeroelastic computation using the Beddoes-Leishman dynamic stall model*, Int.J.of Applied Mechanics and Engineering, vol.13, No.1, 2008, pp 63-73.
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23. **Mihai Popescu**, *Optimal control for quasi-linear systems with small parameter*. Journal of Applied Mathematics & Computing, Springer Verlag Vol. 24 No. 2-4, 2008, pg. 14-30.
24. **Mihai Popescu**, *The fundamental system of solutions for "halo" orbits class*. International Journal of Pure and Applied Mathematics, Vol. 44, Nr. 2, 2008, pp. 295-310.
25. **Constantin Popa**, *Constrained Kaczmarz extended algorithm for image reconstruction*. Linear Algebra and its Applications, 429(2008), 2247 - 2267.
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4. V.Chiroiu, L.Munteanu, D.Dumitriu, **Miruna Beldiman** și C.Secara, *On the architecture of a new cellular elastic material*. Proc. Rom. Acad., Series A: Mathematics, Physics, Technical Sciences, Information Science, vol. 9, 2 (2008), 105-115.
5. P.P.Teodorescu L. Munteanu, V.Chiroiu, D. Dumitriu și **Miruna Beldiman**, *On the application of Chebyshev polynomials to nanoropes twist*. Proc. Rom. Acad., Series A: Mathematics, Physics, Technical Sciences, Information Science, vol. 9, 3 (2008).
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