

Strategic Thinking and Policy, Vol. 2, No. 2, 2000, 163-171.

- [9] N.E. Mastorakis, C.A. Bulucea C.A., T.A. Oprea, C.A. Bulucea Ph. Dondon, "Holistic Approach of Biomedical Waste Management System with Regard to Health and Environmental Risks", *International Journal of Energy and Environment*, ISSN: 2308-1007, Issue 3, Volume 5, 2011, pp 309-318.
- [10] *INTRODUCTION TO CLEANER PRODUCTION (CP) CONCEPTS AND PRACTICE*, Prepared by the Institute of Environmental Engineering (APINI) Kaunas University of Technology, Lithuania, Sponsored by UNEP, Division of Technology, Industry, and Economics, Available at: <http://www.un.org/esa/sustdev/sdissues/technology/cleanerproduction.pdf>, accessed on 15 December, 2016.
- [11] R.U. Ayres, "Industrial Metabolism", In J.H. Ausubel, and H.E. Sladovich (eds): *Technology and Environment*, pp. 23-49, National Academy Press, Washington, 1989.
- [12] M.A. Rosen M.A., C.A. Bulucea, "Using Exergy to Understand and Improve the Efficiency of Electrical Power Technologies", *Entropy* **2009**, 11, 820-835.
- [13] A.J. Nordone, P.R. White, F.McDougall, G. Parker, A. Garmendia, M. Franke, WASTE MANAGEMENT AND MINIMIZATION – *Integrated Waste Management*, Encyclopedia of Life Support Systems (EOLSS), Available at: <http://www.eolss.net/sample-chapters/c09/e4-13-01-10.pdf>, Accessed on 15 March 2016.
- [14] United States Environmental Protection Agency EPA530-F-02-026a (5306W) Solid Waste and Emergency Response, May 2002, Available at: <https://www3.epa.gov/climatechange/wycd/waste/downloads/overview.pdf>, Accessed on 20 March 2016.
- [15] C.A. Bulucea, N.E. Mastorakis, C.A. Bulucea, N. Boteanu, A. Stinga, Systemic approach of hazardous and non-hazardous waste management, *Advances in Energy Planning, Environmental Education and Renewable Energy Sources, Proc. of 4th WSEAS International Conference on Energy Planning, Energy Saving, Environmental Education, EPESE'10, 4th WSEAS International Conference on Renewable Energy Sources, RES '10*, 2010, pp. 181-189
- [16] N. Bumbac, O. M. Rosca, P. Dondon, C.A. Bulucea, Building a Public Awareness on Solid Waste Segregation at Source. A Management Scenario in Craiova City, Romania. *International Journal of Energy and Environment*, ISSN: 2308-1007, Volume 10, 2016, pp 206-212.
- [17] Municipal Solid Waste Management, Capacities in Europe, Desktop Study, ETC/SCP Working Paper No 8/2014, June 2014, Available at: http://scp.eionet.europa.eu/publications/wp2014_8/wp/wp2014_8, Accessed on 19 February 2016.
- [18] Developing Integrated Solid Waste Management Plan, Training Manual, Volume 4 ISWM Plan, United Nations Environmental Programme Division of Technology, Industry and Economics International Environmental Technology Centre Osaka/Shiga, Japan, Available at: http://www.unep.org/ietc/Portals/136/Publications/Waste%20Management/ISWMPlan_Vol4.pdf, Accessed on 24 March 2016.
- [19] Legea 211/2011 privind gestionarea deeurilor solide in Romania (Law 211/2011 regarding solid waste management in Romania)
- [20] European Waste Catalogue and Hazardous Waste List, Valid from 1 January 2002, Published by Environmental Protection Agency, P.O. Box 3000, Johnstown Castle Estate, County Wexford, Ireland, ISBN 1-84095-083-8 Available at: http://www.nwcpo.ie/forms/EWC_code_book.pdf, Accessed on 5 April 2016.
- [21] Commission, European. "*European Waste Catalogue*". European Commission.
- [22] Heinz, V. & Buckow, R. Food preservation by high pressure. *Journal of Consumer Protection and Food Safety* 2010, 5(1), 73–81.
- [23] Patterson, M. F. A Review: Microbiology of pressure-treated foods. *Journal of Applied Microbiology* 2005, 98(6), 1400–1409.
- [24] J.L. Slavin, B. Lloyd, Health Benefits of Fruits and Vegetables, *Adv Nutr July 2012 Adv Nutr* vol. 3: 506-516, 2012.
- [25] B-Fresh Company Procedures, B-Fresh Company, Chadwell Parkfarm, Great Hatwell, Newport, Shropshire TF10 9BN England, UK, <http://www.b-fresh.co.uk/>
- [26] Hicks, D. T.; Pivarnik, L. F.; McDermott, R.; Richard, N.; Hoover, D. G. & Kniel, K. E. Consumer awareness and willingness to pay for high-pressure processing of ready-to-eat food. *Journal of Food Science Education* 2009, 8(2), 32–38.