

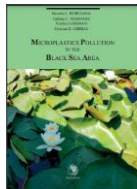
LISTA COMPLETĂ A LUCRĂRILOR ELABORATE ȘI/SAU PUBLICATE

Prof. univ. dr. ing. Daniela - Laura BURUIANĂ

1. Carti

1.1. Capitole / carti internationale

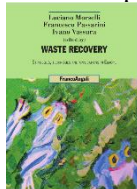
1.1.1. Book: Microplastics Pollution in the Black Sea Area



ISBN 978-88-7583-120-2

Daniela L. Buruiana, Tatiana C. Mardare, Viorica Ghisman, Cristian D. Obreja, 2021, Editura Artemis, Via Rausei, 39, 89124 Reggio Calabria, Italia, pag. 161.

1. 1.2. Chapter in the book: Waste Recovery. Strategies, Tehniques and Applications in Europe



ISBN 978-88-568-1040-0

Edited by: Luciano Morselli, Fabrizio Passarini, Ivano Vassura.

Editura FrancoAngeli, Milano, Italia, 2009.

8. Ion V. Ion, **Daniela L. Negoita**, **Waste Minimisation and Recycling**, University Dunarea de Jos of Galati, pp. 188-201.

1.2. Capitole / carti nationale

1.2.1. **Daniela Laura Buruiana**, Metodologia Cercetarii Stiintifice, Editura Zigotto Galați, 2013, pag. 151



ISBN 978-606-8303-18-9

1.2.2. **Daniela Laura Buruiana**, Alexandru CHIRIAC, Chimia, Igiena mediului si alimentului, Editura Zigotto Galați, 2013, pag. 218



ISBN 978-606-8303-15-1

1.2.3. Viorica Ghisman, Constantin Trus, Cristian Dragos Obreja, **Daniela Laura Buruiana**, Notiuni de medicina pentru inginerii de maine, Editura Zigoto, Galati 2021, pag. 164



ISBN 978-606-669-371-4

1.2.4. Monografie: **Daniela Laura Negoită**, Contribuții la reducerea poluării provocate prin funcționarea unui șantier naval, Editura Zigotto Galați, 2011, pag. 195.



ISBN 978-606-8303-15-4

1.3. Suport didactic

1.3.1. **1. Daniela Laura Buruiana**, Economia mediului, 2015, pag. 157. Format electronic.



1.3.2. **Daniela Laura Buruiană**, Marius Bodor, Laura G. Tiron, Dezvoltare Durabila Ed. Zigotto 2016, pag.150.



ISBN 978-706-669-172-7

1.3.3. Ion Constantin Zamfir, **Daniela Laura Negoită**, Manual de Eficienta Energetica pentru Autoritățile Publice Locale, Editura Centrului de Creație Brăila, 2007, pag. 115



ISBN 978-973-7892-17-1

1.4. Îndrumatoare laborator

1.4.1. **D. Negoita**, I. Zamfir, Îndrumar de Eficienta Energetica pentru asociațiile de Proprietari, Editura Centrului de Creație Brăila, 2007, pag. 114.



ISBN 978-973-7892-18-8

1.4.2. A. Chiriac, **Daniela Buruiana**, O. Pandia, C. Georgescu, Toxicologia mediului – Lucrări practice de laborator, Editura Zigotto Galati 2013, pag. 227.



1.4.3. **Daniela Laura Buruiană**, Ștefan Baltă, Adrian Vasiliu, Instalații și agregate industriale - Îndrumar laborator, Editura Zigotto, Galati, 2015, pag. 103. ISBN 978-606-669-137-6



2. Articole

2.1. Articole ISI cu Factor de Impact

1. **Daniela Laura Buruiana**, Cristian-Dragos Obreja , Elena Emanuela Herbei, Viorica Ghisman, Re-Use of Silico-Manganese Slag, Sustainability 2021, 13(21), 11771; <https://doi.org/10.3390/su132111771>.
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<https://www.webofscience.com/wos/woscc/full-record/WOS:000718626700001>
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2. **Buruiana Daniela Laura**, Herbei Elena Emanuela, Ceoromila Alina Mihaela , Busila Mariana , Trus Constantin, Bogatu Nicoleta, Ghisman Viorica, Investigation of Corrosion of A and E36 Naval Steels Using Potentiodynamic Polarization and Modified Prohesion Test, Int. J. Electrochem. Sci., Vol. 16 (octombrie 2021) 21111, doi:10.20964/2021.11.37. <http://www.electrochemsci.org/papers/vol16/21111.pdf>
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3. **Daniela L. Buruiana**, A. Sachelarie, Claudiu Butnaru, Viorica Ghisman, Important Contributions to Reducing Nitrogen Oxide Emissions from Internal Combustion Engines, International Journal of Environmental Research and Public Health, 2021, 18, 9075. <https://doi.org/10.3390/ijerph18179075>
<https://www.mdpi.com/1660-4601/18/17/9075/htm>
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4. Muresan, AC, **Buruiana, DL**, Istrate, GG, Pintilie, SC. Effect of Electrodeposition Parameters on the Morphology, Topography and Corrosion Resistance of Epoxy Resin/Zinc Hybrid Coatings, Materials, 2021, 14, 1991. <https://doi.org/10.3390/ma14081991>.
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5. Muresan, AC; **Buruiana, DL** (autor corespondent), Carp, GB; Trus, C., Evaluation of Corrosion Resistance in 3.5% NaCl Solution of Hybrid Coatings Obtained from Plastics Materials, Materiale Plastice, 2021, 58(1), 201-209. <https://doi.org/10.37358/MP.21.1.5459>.
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6. G. Murariu, C. Iticescu, A. Murariu, Bogdan Rosu, Dan Munteanu, **Daniela L. Buruiana** (autor corespondent), Assessment of Water Quality State Dynamics Using Adaptive Filtering Methods and Neural Networks Approaching Case study - Danube River in Galati area, Revista de Chimie, 70, Issue 6, 2019, Pages 1914-1919. <https://doi.org/10.37358/RC.19.6.7246>.
<https://revistadechimie.ro/pdf/6%20MURARIU%20G%206%202019.pdf>
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7. P. Alexandru, T. Radu, F. Potecasu, M.Vlad, Gina G. Istrate, **Daniela L. Buruiana**, Bogdan-Gabriel Carp, Structural analysis of thin Ni-P layers, Revista de Chimie, Volume 70, Issue 4, April 2019, Pages 1466-1470. <https://doi.org/10.37358/RC.19.4.7150>
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8. Balta, S, **Buruiana, DL**, Simionescu, CS, Tiron, LG, Bordei, M, van der Bruggen, B, Influence of relative air humidity and casting time on the permeation properties of PSf nanofiltration membranes, Desalination and Water Treatment, 57(30), 2016, 13924-13929. <https://doi.org/10.1080/19443994.2015.1062435>
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9. **Buruiana, DL**, Balta, S, Iticescu, C, Georgescu, LP, Lefter, D, Humeniuc, II, Determining the concentration of heavy metals in the soils near slag landfills, *Revista Romana de Materiale-Romanian Journal of Materials*, 46(1), 2016, 108-114.
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<https://www.proquest.com/openview/a60f8495724930c7ad13c39a193b2972/1?pq-origsite=gscholar&cbl=886383>
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15. **Buruiana, DL**, Bordei, M, Industrial waste recovery solutions for rehabilitation of affected, *Metalurgia International*, 16(11), 2011, 155-158.
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1. Zaharescu, AM, Susanu, C, Popa, SP, Nistor, OL, Matei, MN, **Buruiana, DL**, Budacu, CC, Surgical approach in the oro-maxilo-facial sphere of the patient with neuro-psychological pathology epilepsy, *Romanian Journal of Oral Rehabilitation*, 13(2), 2021, 232-240.
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2. Buzia, OD, Matei, MN, Nechita, A, Topor, G, **Buruiana, DL**, Girbacea, CM, Tatu, AL, Gurau, G, Earar, K, Semi - solid and solid pharmaceutical forms based on pasture. Microbiological study, *Romanian Journal of Oral Rehabilitation*, 13(2), 2021, 248-259.
<https://www.rjor.ro/semi-solid-and-solid-pharmaceutical-forms-based-on-pasture-microbiological-study/>
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3. Șerban Paul Popa, Carolina Susanu , Oana Lorena Nistor, Mădălina Nicoleta Matei, Ana Maria Zaharescu , **Daniela Laura Buruiană**, Corina Cecilia Manole Palivan, Cristian Constantin Budacu, Planning the complex oral rehabilitation of patients on a psychiatric pathology – schizophrenia, *Journal of Oral Rehabilitation*, 13(2), 2021, 260-267.
<https://www.rjor.ro/planning-the-complex-oral-rehabilitation-of-patients-on-a-psychiatric-pathology-schizophrenia/>
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4. Corina Cecilia Manole Palivan, Iolanda Florentina Dumitru, Neagu Anca Iulia, Marius Maris, **Buruiana Daniela Laura**, Gabriel Bogdan Carp, Topor Gabriela, Sorin Nicolae Peiu, Diabetes as a risk factor in prosthetic oral rehabilitation, *Journal of Oral Rehabilitation*, 12(3), 2020, 85-97.
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5. Diana Cerghizan, Neagu Anca Iulia, Marius Maris, **Buruiana Daniela Laura**, G.G. Condurache, Topor Gabriela, Mădălina Matei, Interrelation between prosthetic and orthodontic treatment, *Journal of Oral Rehabilitation*, 12(3), 2020, 145-156.
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6. Murariu, G, Hahuie, V, Murariu, A, Georgescu, L, Iticescu, C, Calin, M, Preda, C, **Buruiana, DL**, Carp, GB, Forest monitoring method using combinations of satellite and uav aerial images. case study Balabanesti forest, *International Journal of Conservation Science*, 8(4), 2017, 703-714.
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7. Murariu, G, Hahuie, V, Murariu, AG, Georgescu, L, Calin, MA, **Buruiana, D**, Soare, I, Onica, M, Carp, GB, Growth rate modeling for white poplar in the south eastern part of romania: An important issue of forest conservation, *International Journal of Conservation Science*, 8(2), 2017, 303-316.
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2.3. Articole ISI Proceedings

1. Bodor, M, Balta, S, Pintilie, SC, Lazar, AL, **Buruiana, D**, Studies regarding the distribution and composition of particulate matters in the air of an industrialized city, *Energy and Clean Technologies Conference Proceedings, SGEM 2016, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM*, ISBN978-619-7105-64-3, 587-592. Pp. 587-592
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2. **Buruiana, DL**, Lefter, D, Tiron, GL, Balta, S, Bordei, M, Toxicity of heavy metals on the environment and human health, *Ecology, Economics, Education and Legislation, Vol II, SGEM 2015, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM*, ISBN 978-619-7105-40-7. pp. 565-571.
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4. Debita, M, Musat, CL, **Buruiana, DL**, Implications of vectors and environmental factors in the evolution of the west nile virus morbidity, *Geoconference on ecology, economics, education and legislation, vol II, SGEM 2014, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM*, ISBN 978-619-7105-18-6. pp. 343-350.
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2.4. Article BDI

1. Viorica Ghisman, Cristian-Dragos Obreja, Gabriel Bogdan Carp, **Daniela Laura Buruiana**, Studies on the reuse of steel slag for environmental protection, The 21th International Multidisciplinary Scientific GeoConference SGEM 2021, Section 20 Ecology and Environmental Protection, Bulgaria, pp 453-459. <https://doi.org/10.5593/sgem2021/5.1/s20.057>

2. Viorica Ghisman, Alina Mihaela Ceoromila, Cristian Dragos Obreja, **Daniela Laura Buruiana**, Studies on cooling water reuse from steel slag, The 21th International Multidisciplinary Scientific GeoConference SGEM 2021, Section 20 Ecology and Environmental Protection, Bulgaria. pp 445-451. <https://doi.org/10.5593/sgem2021/5.1/s20.056>

3. **D.L. Buruiana**, G. B. Carp, S. Fotea, Studies on the risks in the exploitation of the aggregates from the siret river, The 20th International Multidisciplinary Scientific GeoConference SGEM 2020, Section 20 Ecology and Environmental Protection, Bulgaria, volume 2020, Issue 5.1. pag. 739-746, DOI: 10.5593/sgem2020/5.1/s20.093 Albena18 August 2020 through 24 August 2020 Code 166362.

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22.02.2022