

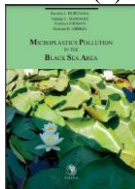
LISTA DE LUCRĂRI

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

1. Carti

1.1. Capitle carti internationale

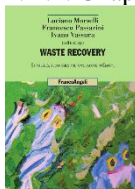
1.1.1.1. (1). Book: Microplastics Pollution in the Black Sea Area



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. 1.3. Chapter in the book: Recent researches in energy, environment and landscape architecture



ISBN: 978-1-61804-052-7

Edited by: Gregoire Thomas, Cyril Fleurant, Thomas Panagopoulos, Emmanuele Chevassus-Lozza, Azami Zaharim, Kamaruzzaman Sopian.

Editura WSEAS Press, Angers, France, 2011.

Daniela Laura Buruiana, Marian Bordei, Ioana Diaconescu, Aurel Ciurea, **Recycling Options for Used Sandblasting Grit into Road Construction**, University Dunarea de Jos of Galati, pp. 172-178.

1.2. Capitle 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, Igiена 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

1.3. Suport didactic

1.3.1. **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. 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

1.3.4. 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. Indrumatoare laborator

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



2. Articole

2.1. Articole ISI cu Factor de Impact

1. **Buruiana, D.L.**, Georgescu, P.L., Carp, G.B., Ghisman, V. Recycling micro polypropylene in modified hot asphalt mixture. Sci Rep 13, 3639 (2023). <https://doi.org/10.1038/s41598-023-30857-9>

Impact Factor = 4.997, Q1. Nu se considera la criteriile si punctaj

2. Ghisman, V., Muresan, A.C., **Buruiana, D.L.**, Axente, E.R. Waste slag benefits for correction of soil acidity. *Sci Rep* 12, 16042 (2022). <https://doi.org/10.1038/s41598-022-20528-6>

Impact Factor = 4.997, Q1.

WOS:000860095400001

3. Nicoleta, Bogatu, Benea Lidia, **Buruiană Daniela-Laura**, Başliu Vasile, and Celis Jean-Pierre, Nanostructuring Effect of Nano-CeO₂ Particles Reinforcing Cobalt Matrix during Electrocodeposition Process. *Nanomaterials* 2022, 12, 2923. <https://doi.org/10.3390/nano12172923>.

<https://www.mdpi.com/2079-4991/12/17/2923/htm>

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4. **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>.

<https://www.mdpi.com/2071-1050/13/21/11771/htm>

<https://www.webofscience.com/wos/woscc/full-record/WOS:000718626700001>

WOS:000718626700001

5. **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>

WOS:000718320200005

6. **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>

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7. 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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8. 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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<https://www.webofscience.com/wos/woscc/full-record/WOS:000646943700003>

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9. 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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10. **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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11. **Buruiana, DL**, Iticescu, C, Tiron, GL, Pintilie, S, Simionescu, CS, Barnaure, M, Balta, S, Influence of Nanoparticles in Membrane Properties, *Materiale Plastice*, 52(4), 2015, 608-611.

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12. **Buruiana, DL**, Tiron, GL, Pintilie, S, Simionescu, CS, Balta, S, Influence of the TiO₂ and ZnO nanoparticles on the permeation properties of PSF membranes, *Revista Romana de Materiale-Romanian Journal of Materials*, 45(4), 2015, 354-357.

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13. **Buruiana, DL**, Bordei, M, Sandu, AV, Chirculescu, AI, Sandu, IG, Studies on Grit Use in Asphalt Mixtures (II), *Materiale Plastice*, 2013, 50(2), 113-118.
<https://www.revmaterialeplastice.ro/pdf/BURUIANA%20D.pdf%202%2013.pdf>
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14. **Buruiana, DL**, Bordei, M, Sandu, IG, Chirculescu, AI, Sandu, I, Recycling Waste Grit in Mix Asphalt, *Materiale Plastice*, 2013, 50(1), 36-39.
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15. **Buruiana, DL**, Bordei, M, Minimization and use of grit waste from surface cleaning operations, *Metalurgia International*, 16(11), 2011, 159-165.
<https://www.proquest.com/openview/a60f8495724930c7ad13c39a193b2972/1?pq-origsite=gscholar&cbl=886383>
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16. **Buruiana, DL**, Bordei, M, Industrial waste recovery solutions for rehabilitation of affected, *Metalurgia International*, 16(11), 2011, 155-158.
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2.2. Articole ISI fara Factor de Impact

1. Bogatu, N.; Muresan, A.C.; Mardare, L.; Ghisman, V.; Ravoiu, A.; Dima, F.M.; Buruiana, D.L. The Influence of Different Type Materials of Grit Blasting on the Corrosion Resistance of S235JR Carbon Steel. *Inventions*, 8, 2023, 39. Nu se considera la criterii si punctaj
<https://doi.org/10.3390/inventions8010039>
<https://www.mdpi.com/2411-5134/8/1/39>
2. 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.
<https://www.rjor.ro/surgical-approach-in-the-oro-maxilo-facial-sphere-of-the-patient-with-neuro-psychological-pathology-epilepsy/>
<https://www.webofscience.com/wos/woscc/full-record/WOS:000677492500030>
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3. 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.
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4. 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.
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5. 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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6. 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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7. 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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8. 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

16th International Multidisciplinary Scientific Geoconference (SGEM 2016), Location Albena, Bulgaria, Jun 30-Jul 06, 2016.

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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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5. **Buruiana, DL**, Musat, CL, Debita, M, Public risk in exploiting an agricultural soil contaminated with the tetanic bacillus, Geoconference on water resources, forest, marine and ocean ecosystems, vol II, SGEM 2014, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM, ISBN 978-619-7105-14-8. pp. 231-238.

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6. Vasiliu, A, **Buruiana, DL**, Studies regarding the possibilities of recovering the energy from asphalt, 12th International Multidisciplinary Scientific Geoconference, SGEM 2012, Vol. IV, Book Series International Multidisciplinary Scientific GeoConference-SGEM, ISSN1314-2704, pp.595-602.

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2.4. Article BDI

1. Nicoleta Bogatu, Marius Mocanu, Viorica Ghisman, **Daniela-Laura Buruiana**, Studies on the possibilities of improving plastic management services, THE ANNALS OF "DUNAREA DE JOS" UNIVERSITY OF GALATI FASCICLE IX. METALLURGY AND MATERIALS SCIENCE No 4 - 2022, ISSN 2668-4748; e-ISSN 2668-4756, pp. 104-113. <https://doi.org/10.35219/mms.2022.4.18>

2. 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>

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4. **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 Albena 18 August 2020 through 24 August 2020 Code 166362.

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6. Voinescu D.C., Beznea A. Dinu C., Grigore C.A., Fotea S, Preda C, Zamfirescu M.-E., **Buruiana D.L.**, Nechita A., Reactive Arthritis. The reiter-fiessinger-leroy syndrome, Revista de Chimie, 71 (2), 2020, 386 – 391. <https://doi.org/10.37358/RC.20.2.7941>

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