**Lucrări principale**

**Articole în reviste ISI:**

▪ *Maria Bostenaru Dan Review of retrofit strategies decision system in historic perspective, Natural Hazards and Earth System Sciences 4 (3), 2004: 449 – 462; impact factor 1.345 http://www.copernicus.org/EGU/nhess/4/3/449.htm*

*▪ Maria Bostenaru Dan: Multi-criteria decision model for retrofitting existing buildings, Natural Hazards and Earth System Sciences 4 (4), 2004: 485 – 499; ISI impact factor 1.345, online at http://www.copernicus.org/EGU/nhess/4/4/485.htm*

▪ Maria Bostenaru Dan: “Multidisciplinary co-operation in building design according to urbanistic zonification and seismic microzonation” Natural Hazards and Earth System Sciences 5 (3), 2005: 397-411, impact factor 1.345, online at http://www.copernicus.org/EGU/nhess/5/nhess-5-397.pdf

▪ ***Maria Bostenaru Dan: The session series on ‘Natural Hazards’ Impact on Urban Areas and Infrastructure’, Reviews in Environmental Science and Biotechnology 10 (1), 2011, p. 9-***

▪ Maria Bostenaru Dan: Innovative geotextile materials for the extension of urban green space—contribution to urban sustainability, Reviews in Environmental Science and Bio/Technology, March 2014, Volume 13, Issue 1, pp 5-9 (Q2, premiat)

▪ ***Thomas Panagopoulos, José Antonio González Duque, Maria Bostenaru Dan : Urban planning with respect to environmental quality and human well-being Volume 208, Part A, January 2016, Pages 137–144, Special Issue: Urban Health and Wellbeing (Q1, premiat)***

▪ Maria Bostenaru Dan, Iuliana Armas : Earthquake impact on settlements: the role of urban and structural morphology, Nat. Hazards Earth Syst. Sci., 15, 2283-2297, 2015 (Q2, premiat)

▪ ***Bostenaru Dan, Maria, Magdalena M. Bostenaru-Dan. "Greening the Brownfields of Thermal Power Plants in Rural Areas, an Example from Romania, Set in the Context of Developments in the Industrialized Country of Germany" Sustainability 13, no. 7: 3800. 2021 (Q2, premiat)***

▪ ***Maria Bostenaru Dan, Adrian Ibric, Mara Popescu, Cerasella Crăciun: Architectural Heritage And Archetypal Landscape Approaches Facing Environmental Hazards, Sustainability 2024, 16(4), 1505; https://doi.org/10.3390/su16041505, Special Issue “Innovative Approaches to Increase the Sustainability of the Built Environment”***

**Cărți coordonate:**

▪ *Maria Bostenaru Dan, Richard Přikryl, Ákos Török (eds): Materials, Technologies, Practice in Historic Heritage Structures, Springer SBM Netherlands, 2009, ISBN: 978-90-481-2683-5, XVII 371 pages.*

*▪* Maria Bostenaru Dan, Iuliana Armas, Agostino Goretti (eds): Earthquake hazard impact and urban planning, Springer Netherlands, 2014, ISBN 978-94-007-7981-5, XIII, 313 p.

▪ *Maria Bostenaru Dan, Cerasella Craciun (eds.): Space and Time Visualisation, Springer International Switzerland, 2016, ISBN ISBN 978-3-319-24942-1, 338p.*

**Reviste coordonate:**

▪ E. G. Petrova, E. Krausmann, M. Bostenaru Dan, and H. Kreibich (eds.) Natural hazard impacts on technological systems and infrastructures, Natural hazards and earth system sciences, 2018 (Q1, premiat)

▪ Heidi Kreibich, Maria Bostenaru Dan (eds.): Natural Hazards’ Impact on Urban Areas and Infrastructure, Natural Hazards 51 (3) 2009, p. 403-542, Special Issue (Print ISSN: 0921-030X, Online ISSN: 1573-0840) http://www.springerlink.com/content/102967/ at the respective number, ISI impact factor 2008 0.989

▪ Maria Bostenaru Dan (ed.): Impact of Natural Hazards on Urban Areas and Infrastructure, Bulletin of Earthquake Engineering 4 (2), 2006, p. 95-209, Special issue. (Print ISSN: 1570-761X, Online ISSN 1573-1456) http://www.springerlink.com/content/1573-1456/ at the respective number, ISI impact factor 2008 1,271

**Monografii:**

▪ Maria Bostenaru Dan: Interwar architecture with reinforced concrete structure exposed to multihazard in European context. Intervention in the Romanian and Italian context. LIT, Münster, ISBN 978-3-643-90366-2, 168 p.

▪ ***Maria Bostenaru Dan, Alex Dill, Cristina Olga Gociman: Digital architecture history of the first half of the 20th century in Europe Editura Universitara „Ion Mincu“, ISBN: 978-606-638-120-8, 335 p.***

▪ *Maria Bostenaru Dan, Thomas Panagopoulos: Digital representation of the impact of the 1755 Lisbon earthquake, Editura Universitara „Ion Mincu“, ISBN 978-606-638-085-0, 2014, 168p. (reeditată)*

**Liste complete de publicații:**

<http://www.researchgate.net/profile/Maria_Bostenaru_Dan/publications/>

<http://iaim.academia.edu/MariaBostenaruDan>

<http://www.researcherid.com/rid/B-6089-2011> (ISI profile)

<https://www.scopus.com/authid/detail.uri?authorId=56626369800> (SCOPUS profile)

<http://www.worldcat.org/wcidentities/lccn-no2010-38100> (WorldCat profile - books)

**Lista de lucrări / 05.06.2024**

**Maria BOSTENARU DAN**

Reviste

Articole (85) alte contribuții (7); numere special coordonate (7)

| JE1\*\* | E. G. Petrova, E. Krausmann, M. Bostenaru Dan, and H. Kreibich (eds.)  Natural hazard impacts on technological systems and infrastructures, Natural hazards and earth system sciences, 2018, Special issue  <https://www.nat-hazards-earth-syst-sci.net/special_issue1003.html>  ISI impact factor 2018 2,693 |
| --- | --- |
| JE2\* | Heidi Kreibich, Maria Bostenaru Dan (eds.):  “Natural Hazards’ Impact on Urban Areas and Infrastructure” Natural Hazards 51 (3) 2009, p. 403-542, Special Issue (Print ISSN: 0921-030X, Online ISSN: 1573-0840) <http://www.springerlink.com/content/102967/> at the respective number  ISI impact factor 2008 0.989 |
| JE3\*\* | Maria Bostenaru Dan (ed.):  "Impact of Natural Hazards on Urban Areas and Infrastructure" Bulletin of Earthquake Engineering 4 (2), 2006, p. 95-209, Special issue. (Print ISSN: 1570-761X, Online ISSN 1573-1456) <http://www.springerlink.com/content/1573-1456/> at the respective number  ISI impact factor 2008 1,271 |
| JE4\*\* | Bostenaru Dan, Maria, Elena Petrova (eds.):  Special Issue “Natural and Human-Made Hazards Impacts on Urban Areas and Infrastructure”  Sustainability 14, no. 21, 2022. |
| JE5\*\* | Elena Petrova, Maria Bostenaru Dan, Orsolya Kegyes-Brassai, Margherita D Ayala (eds.):  Natural hazard impacts on technological systems and infrastructures (EGU2022 NH9.5 session)  Advances in Geosciences (ADGEO), 2023 |
| JE6\*\* | Maria Bostenaru Dan, Adrian Ibric, Mara Popescu, Orsolya Kegyes-Brassai, Margherita D. Ayala, Cerasella Crăciun, and Animesh Gain (eds.):  Natural hazards’ impact on natural and built heritage and infrastructure in urban and rural zones  Natural Hazards and Earth System Sciences, 2024 |
| JE7\*\* | Maria Bostenaru Dan (ed.):  Architectural Heritage Conservation Management and Environmental Sustainability  Sustainability (ISSN 2071-1050) |
| JA1\* | Maria Bostenaru Dan:  Modernism and landscape architecture  28th International Conference on Civil Engineering and Architecture, 2024  ISSN 2734-4525 |
| JA2\* | Maria Bostenaru Dan:  *On Disaster Ruins: Review Of Le Roy, F., Wynants, N., Hoens, D., Vanderbeeken, R.* (Eds.) (2011) Tickle Your Catastrophe!: Imagining Catastrophe in Art, Architecture and Philosophy (Studies in Performing Arts and Media), Academia.  Urbanism.Architecture.Constructions, 2/2024 |
| JA3\*\* | Maria Bostenaru Dan, Adrian Ibric, Mara Popescu, Cerasella Crăciun:  Architectural Heritage And Archetypal Landscape Approaches Facing Environmental Hazards,  Sustainability, Special Issue “Innovative Approaches to Increase the Sustainability of the Built Environment”  2024, 16(4), 1505;  <https://doi.org/10.3390/su16041505> |
| JA4\* | Maria Bostenaru Dan:  Book review: Wieczorek, A., Schenk, G. J., Juneja, M., Lind, Ch. (Eds.) (2014) Mensch. Natur. Katastrophe. Von Atlantis bis heute [Human. Nature. Disaster. From Atlantis till Today], Schnell und Steiner, Regensburg, Germany.  Urbanism. Architecture. Constructions. Vol. 14, nr. 3 / 2023, p. 259-260. |
| JA5\*\* | Maria Bostenaru Dan, Adrian Ibric:  Mapping perception. Innovative digital mapping approaches as urban investigation methods  Argument 15/2023, p. 209-232,  <https://doi.org/10.54508/Argument.15.12> |
| JA6\*\* | Mirela-Adriana Anghelache, Maria Bostenaru-Dan:  Elisa Leonida-Zamfirescu – Deschizătoare de drumuri pentru femeile din România în inginerie și știință,  revista Academiei Române/Comitetul Român de Istoria și Filosofia Științei și Tehnicii/Divizia de Istoria Științei și Tehnici - -Studii și comunicări/DIS, vol. XVI/2023, p. 293-311 |
| JA7\* | Maria Bostenaru Dan, Roxana Mihaly:  Gender and diversity in geosciences related Union session at the European Geosciences Union General Assembly in Vienna 2019-2021  Geopatterns vol 6 (1), 2021. |
| JA8\*\* | Aouissi, Hani A., Alexandru-Ionuţ Petrişor, Mostefa Ababsa, Maria Boştenaru-Dan, Mahmoud Tourki, and Zihad Bouslama.  "Influence of Land Use on Avian Diversity in North African Urban Environments" Land 10, no. 4: 434. 2021 <https://doi.org/10.3390/land10040434> |
| JA9\*\* | Bostenaru Dan, Maria, and Magdalena M. Bostenaru-Dan.  "Greening the Brownfields of Thermal Power Plants in Rural Areas, an Example from Romania, Set in the Context of Developments in the Industrialized Country of Germany" Sustainability 13, no. 7: 3800. 2021 <https://doi.org/10.3390/su13073800> |
| JA10\*\* | Maria Bostenaru Dan:  The English Gardens of the Károlyi Counts Palaces – first results  Journal of Urban and Landscape Planning, 5, 2020, p. 12-21  <http://julpreview.ro/files/JULP2_5_2020_Bostenaru-Danp12-p21.pdf> |
| JA11\*\* | Maria Bostenaru Dan:  Hungarian Avantgarde part I: Built work of Farkas Molnár and their context  Argument 12, p. 221-234, 2020  <https://argument.uauim.ro/en/issues/12/280/> |
| JA12\*\* | Maria Bostenaru Dan:  Hungarian Avantgarde Part II: Utopias  Argument 12, p. 235-250, 2020  <https://argument.uauim.ro/en/issues/12/281/> |
| JA13\*\* | Maria Bostenaru Dan:  Review of Geodiversity and Geoheritage related sessions at the European Geosciences Union General Assemblies  Geopatterns 5, p. 48-52, 2020  <http://geodinamic.ro/assets/geo-patterns/volumes/v5.1_48-52.pdf> |
| JA14\*\* | Elena Petrova and Maria Bostenaru Dan:  Preface: Natural hazard impacts on technological systems and infrastructures,  Nat. Hazards Earth Syst. Sci., 20, 2627–2631, 2020  <https://doi.org/10.5194/nhess-20-2627-2020> |
| JA15\*\* | Maria Bostenaru Dan:  PECSRL 2018: European landscapes for quality of life, 3-9 September 2018, Clermont-Ferrand and Mende, France  Sociologie Românească, 18, 2 (Nov. 2020), 186-198.  DOI: <https://doi.org/10.33788/sr.18.2.13> |
| JA16\*\* | Maria Bostenaru Dan  "Building the Future on Lessons of Historic Reinforced Concrete"  Sustainability 12, no. 15: 5925. 2020  <https://doi.org/10.3390/su12155925> |
| JA17\*\* | Maria Bostenaru Dan:  Southern German Baroque and immigration to Sathmar (Romania)  Journal of Urban and Landscape Planning 4, p. 43-53, 2019  <http://julpreview.ro/files/JULP_8_4_2019-Bostenaru-p-43_53.pdf> |
| JA18\*\* | Maria Bostenaru Dan:  Vernacular Architecture of Sathmar Swabians  Argument 11, p. 165-180, Dec 2019  <https://argument.uauim.ro/en/issues/11/261/> |
| JA19\* | Maria Bostenaru Dan:  Book Review: Staatliche Schlösser und Gärten Baden-Württemberg (Ed.) (2018), Castle Bruchsal. The Beletage – Baroque splendor newly rediscovered [in German], Nünnerich-Asmus Verlag et Media, Mainz am Rhein, Germany, 512 pp, ISBN 978-3-961760-47-3  Urbanism. Arhitectură. Construcții, ISSN 2069-6469, 2019  <https://uac.incd.ro/Rez/Art_UAC_Bostenaru.htm> |
| JA20\*\* | Maria Bostenaru Dan:  Mapping Swabian migration in the 18th century to NW Romania (Sathmar county)  Geopatterns 2018, 3 (2), 26-34, <https://doi.org/10.5719/GeoP.3.2/3>  <http://www.geodinamic.ro/assets/geo-patterns/volumes/v3.2_26-34.pdf> |
| JA21\*\* | Maria Bostenaru Dan:  Decision Making Based on Benefit-Costs Analysis: Costs of Preventive Retrofit versus Costs of Repair after Earthquake Hazards.  Sustainability 2018, 10, 1537  <https://www.mdpi.com/2071-1050/10/5/1537> |
| JA22\*\* | Maria Boștenaru Dan, Alexandra Meilă  German Church Architecture.  Journal of Urban and Landscape Planning 2018, 3.  <http://www.julpreview.ro/files/JULP3_3_2018-Bostenaru-DanMeila_p87_98.pdf> |
| JA23\*\* | Maria Bostenaru Dan, Angelica Stan  Case studies of hydropower renewable energy and landscape quality from Romania  Geopaterns 2017, 2 (2), 40-47.  <http://www.geodinamic.ro/assets/geo-patterns/volumes/v2.2_40-47.pdf> |
| JA24 | Maria Bostenaru Dan:  Contributions to WG4 outcome photographic database and competitions of COST RELY  Urbanism. Arhitectură. Construcții, ISSN 2069-6469, 2018  <https://uac.incd.ro/Rez/v9n4a04.htm> |
| JA25 | Tiberiu Florescu, Maria Bostenaru Dan, Alex Dill :  Landscape – Concepts of Modernism and the Current Practice  Urbanism. Arhitectură. Construcții, ISSN 2069-6469, 2018  <https://uac.incd.ro/Rez/v9n3a03.htm> |
| JA26\*\* | Thomas Panagopoulos, Ilze Jankovska, Maria Bostenaru Dan:  Urban Green Infrastructure: The Role of Urban Agriculture in City Resilience  Urbanism. Arhitectură. Construcții 9 (1), ISSN 2069-6469, p. 55-70, 2018  <http://uac.incd.ro/Rez/v9n1a04.htm> |
| JA27\*\* | Maria Bostenaru Dan:  Relocated churches in the centre of Bucharest  Geopatterns 2 (1), ISSN 2501-7837, p. 18-21, 2017  <http://www.geodinamic.ro/assets/geo-patterns/volumes/v2.1_18-21.pdf> |
| JA28\*\* | Maria Bostenaru Dan, Alex Dill, Marina Mihăilă:  Integration of buildings in surroundings in South-West Germany  JULP 2 (1), ISSN 2501-5591, 2017  <http://www.julpreview.ro/files/Bostenaru-Hill-Mihaila.pdf> |
| JA29\*\* | Maria Bostenaru Dan:  Japanese Gardens in Europe  Argument 9/2017, ISSN 2067-4252, 161-177  <https://argument.uauim.ro/en/issues/9/222/> |
| JA30\* | Maria Bostenaru Dan, Cerasella Crăciun:  Space and time visualisation  Geopatterns 1 (1), ISSN 2501-7837, p. 50-53, 2016  <http://www.geodinamic.ro/assets/geo-patterns/volumes/v1_50-53.pdf> |
| JA31\*\* | Maria Bostenaru Dan:  Computer Assisted Artistic Education  Argument 8/2016, ISSN 2067-4252, p. 99-111  <https://argument.uauim.ro/en/issues/8/187/> |
| JA32\*\* | Jill Bouratoglou, Lia Dikigoropoulou, Maria Bostenaru Dan:  Reviewer Experience in Virtual Design Studio through Blogs  Argument 8/2016, ISSN 2067-4252, p. 211-223  <https://argument.uauim.ro/en/issues/8/195/> |
| JA33\*\* | Maria Bostenaru Dan, Cristina Olga Gociman:  Impact map of natural hazards  JULP 1 (1), ISSN 2501-5591, 2016  <http://www.julpreview.ro/files/Bostenaru-Gociman.pdf> |
| JA34\* | Thomas Panagopoulos, José Antonio González Duque, Maria Bostenaru Dan:  Urban planning with respect to environmental quality and human well-being  Environmental Pollution, Volume 208, Part A, January 2016, ISSN: 0269-7491, P. 137–144, Special Issue: Urban Health and Wellbeing, IF 5.099  <http://www.sciencedirect.com/science/article/pii/S0269749115003711> |
| JA35\*\* | Maria Bostenaru Dan:  Application of the Green Revolution Game  Open Journal of Ecology, Vol.5 No.6, ISSN 2162-1993, June 2015, P. 274-286  <http://www.scirp.org/JOURNAL/PaperInformation.aspx?PaperID=57387> |
| JA36\*\* | Maria Bostenaru Dan, Iuliana Armaș:  Earthquake impact on settlements: the role of urban and structural morphology  Natural Hazards and Earth System Sciences, 15, ISSN 1561-8633, p. 2283-2297, 2015, IF 2.510  <http://www.nat-hazards-earth-syst-sci.net/15/2283/2015/nhess-15-2283-2015.html> |
| JA37\*\* | Maria Bostenaru Dan, Iuliana Armaș:  Hazard impact on settlements: the role of urban and structural morphology  Natural Hazards and Earth System Sciences Discussions, 3 (5), ISSN 2195-9269p. 3287-3321, 2015 |
| JA38\*\* | Maria Bostenaru Dan, Diana Gheorghe:  Review of "Floods, State, Dams and Dykes in Modern Times: Ecological and Socio-economic Transformations of the Rural World" in context  Web Ecology, 15, 29-31, ISSN 1399-1183, 2015, IF 0.941  <http://www.web-ecol.net/15/29/2015/we-15-29-2015.html> |
| JA39\*\* | Maria Bostenaru Dan:  “Hard Copy” Building Model versus Digital Webpage Serving the Representation of Concepts in Architecture Design and in Scenographic Design  Review of European Studies; Vol. 7, No. 3; 2015, 210-228.  <http://www.ccsenet.org/journal/index.php/res/article/view/43548> |
| JA40\* | Maria Bostenaru Dan:  Conferinta "Urban adaptation to climate change: the role of Landscape Architecture"  Arhitext 1/2014 p. 22-23 |
| JA41\* | Jill Bouratoglou, Lia Dikigoropoulou, Grace Dubon, Maria Bostenaru Dan, Pal Doczy:  Research by design in the architecture of spa-s  Argument 7/2015, ISSN 2067-4252, p. 279-295  <http://argument.uauim.ro/en/issues/7/158/> |
| JA42\* | Maria Bostenaru Dan:  Land art student projects  Argument 7/2015, ISSN 2067-425, p. 2017-227  <http://argument.uauim.ro/en/issues/7/159/> |
| JA43\*\* | Connor O'Caroll, Beate Scholz, Maria Manuela Nogueira, Gianna Avellis, Laura Marin, Riia Chmielowski, Antonella di Trapani, Magdalini Theodoridou, Maria Bostenaru Dan  Virtual mobility can drive equality  Nature 511, 292, 2014 |
| JA44\*\* | Maria Bostenaru Dan, Alex Dill:  Living Highrise. The shelf architecture - From paper project to virtual project  Acta Technica Napocensis: Civil Engineering & Architecture Vol. 57, No. 2, 95-103  <http://constructii.utcluj.ro/ActaCivilEng/download/atn/ATN2014(2)_1.pdf> |
| JA45\*\* | Maria Bostenaru Dan, Diana Mendes, Thomas Panagopoulos:  Assessing the costs of hazards mitigation in the urban structure  Journal of Biourbanism, 2013, III (1&2), p. 51-68  <https://journalofbiourbanism.files.wordpress.com/2014/05/033_jbu1_13_51_68.pdf> |
| JA46 | Mihaela Lăcraru, Răzvan Lăcraru, Maria Bostenaru Dan, Elena-Codina Duşoiu  Traseu arh. Virginia Andreescu Haret  Bucureştiul meu drag, 2014 |
| JA47 | Maria Bostenaru Dan, Diana Mendes:  Economics of the earthquake risk mitigation in the urban and constructive structure  Argument6/2014, ISSN 2067-425, p. 411-432  <http://argument.uauim.ro/en/issues/6/145/> |
| JA48\*\* | Maria Bostenaru Dan:  The economic impact of seismic retrofit on heritage reinforced concrete buildings  Urbanism. Arhitectura. Constructii 5:(2), ISSN 2069-6469, p. 71-82, 2013  <http://uac.incd.ro/Art/v5n2a06.pdf> |
| JA49\*\* | Maria Bostenaru Dan:  Innovative geotextile materials for the extension of urban green space—contribution to urban sustainability  Reviews in environmental science and biotechnology 13:(1) pp. 5-9. (2014)  ISI impact factor 2  <http://link.springer.com/article/10.1007/s11157-013-9328-9> |
| JA50\*\* | Maria Bostenaru Dan, Kauffmann Michael:  Leadership Role Models in Fairy Tales-Using the Example of Folk Art and Fairy Tales, and Novels Especially in Cross-Cultural Comparison: German, Russian and Romanian Fairy Tales.  Review of european studies 5:(5) pp. 59-72. (2013)  <http://www.ccsenet.org/journal/index.php/res/article/view/29573> |
| JA51\*\* | Maria Bostenaru Dan:  Virginia Haret - The first woman architect in the world  Review of european studies 5:(5) pp. 172-186. (2013)  <http://www.ccsenet.org/journal/index.php/res/article/view/30102> |
| JA52\*\* | Maria Bostenaru Dan, Gregory G. Penelis, Gregor Bourlotos:  Retrofit of Stone Masonry Buildings in Greece. I. Determination of Costs  Bulletin of the Polytechnic Institute of Jassy - CONSTRUCTIONS. ARCHITECTURE Section, Tomme: LIX (LXIII) | Fascicle: 3 | 2013, Pages: 193-209 (Print ISSN 1224-3884, Online 2068-4762)  <http://www.bipcons.ce.tuiasi.ro/Content/ArticleInformation.php?ArticleID=389> |
| JA53\*\* | Maria Bostenaru Dan, Gregory G. Penelis, Gregor Bourlotos:  Retrofit of Stone Masonry Buildings in Greece. I. Damage Patterns and Preventive Retrofit/Repair Measures  Bulletin of the Polytechnic Institute of Jassy - CONSTRUCTIONS. ARCHITECTURE Section, Tomme: LIX (LXIII) | Fascicle: 2 | 2013, Pages: 19-34 (Print ISSN 1224-3884, Online 2068-4762)  <http://www.bipcons.ce.tuiasi.ro/Content/ArticleInformation.php?ArticleID=357> |
| JA54\* | Maria Bostenaru-Dan, Thomas Panagopoulos, Cristina Olga Gociman, Iuliana Armas, Alex Dill, Alexandra Chiriloae, and Tiberiu Florescu:  The impact of hazards on the urban tissue – 3-D representation and digital databases  Adv. Geosci., 35, 45-53, 2013  www.adv-geosci.net/35/45/2013/  doi:10.5194/adgeo-35-45-2013  <http://www.adv-geosci.net/35/45/2013/adgeo-35-45-2013.html> |
| JA55\* | Maria Bostenaru Dan:  Arhitectura și urbanismul ca artă digital. workshop în București în cadrul rețelei NeDiMAH  Arhitext, nr. 1/2013 |
| JA56\* | Maria Bostenaru Dan:  The green space rediscovered (review)  Urbanismul – serie noua, nr. 12-13, Sisteme urbane |
| JA57\* | Maria Bostenaru Dan:  The presence of the forest in the city of Karlsruhe, Germany and Carei, Romania – occasion for cultural events  Argument 5/2013, ISSN 2067-425, 279-290  <http://argument.uauim.ro/en/issues/5/116/> |
| JA58\*\* | Maria Bostenaru Dan:  Management of innovation:Innovation policy in the urban development  In Urbanism, Arhitectura, Constructii, ISSN 2069-6469, 4 (2), 2013  <http://uac.incerc.ro/Art/v4n2a01.pdf> |
| JA59\* | Maria Bostenaru Dan:  The antiseismic ‘Siedlungen’ around L’Aquila: review of the book “L’Aquila. II progetto C.A.S.E.” a cura di Roberto Turino (in Italian), 2010  Natural Hazards 64 (2) 2012, ISSN 1573-0840, p 1959-1960  <https://link.springer.com/article/10.1007/s11069-012-0288-0> |
| JA60\* | Maria Bostenaru Dan:  Joe Maffei, Paolo Bazzuro, Joshua Marrow, and Agostino Goretti: Recent Italian earthquakes: examination of structural vulnerability, damage, and post-earthquake practices  Natural Hazards 64 (2) 2012, ISSN 1573-0840, p 1961-1962  <https://link.springer.com/article/10.1007/s11069-012-0308-0> |
| JA61\*\* | Maria Bostenaru Dan:  Philosophy As Research Method in Architecture Book review: Jean Baudrillard and Jean Nouvell. Singular Objects Of Architecture – Architecture and Philosophy  International Journal of Baudrillard Studies. 9 (1), January 2012  <http://www.ubishops.ca/baudrillardstudies/vol-9_1/v9-1-bostenaruDan.html> |
| JA62\* | Maria Bostenaru Dan:  Profil: Imre Makovecz  Arhitectura 5/2011, ISSN – 1220 – 3254, p. 82-85  <http://arhitectura-1906.ro/2011/11/imre-makovecz-1935-2011/> |
| JA63\* | Maria Bostenaru Dan:  Book review: Arhitectura Italiei fasciste [Architecture of fascist Italy] by Sorin Vasilescu  Arhitectura 3/2011, ISSN – 1220 – 3254, p. 106-109  <http://arhitectura-1906.ro/2011/08/arhitectura-italiei-fasciste-sorin-vasilescu/> |
| JA64\* | Maria Bostenaru Dan:  Iannis Xenakis şi multimedia în arhitectură, de la arhitectura expoziţională în programele comune – la 10 ani de la stingerea din viaţă  Analele Arhitecturii 2/2011, p 75-82, ISSN 1842-7723 |
| JA65\* | Maria Bostenaru Dan:  Proiectarea de rezilienţã şi mitigarea durabilã a riscului seismic urban  Analele Arhitecturii 2/2011, p. 117-126, ISSN 1842-7723 |
| JA66\* | Maria Bostenaru Dan:  Relaţia spaţiu-structură: Componentă a vulnerabilităţii arhitecturale şi urbane  Analele Arhitecturii 01/2011; 4:68-73. ISSN 1842-7723 |
| JA67\* | Maria Bostenaru Dan:  Participativismul şi managementul dezastrelor [Participation and the management of disasters]  Argument 4/2012, Studii şi cercetări ştiinţifice de arhitectură şi urbanism Upgrade – dezvoltare prin continuitate, Editura Universitară Ion Mincu, Bucureşti, ISSN 2067-4252, p. 217-235  <http://argument.uauim.ro/en/issues/4/82/> |
| JA68\*\* | Maria Bostenaru Dan:  The past: space and time  JOURNAL OF APPLIED ENGINEERING SCIENCES, 1 (14): 3, ISSN 2247 – 3769 / ISSN-L 2247 – 3769, 2011, p. 149-157, <http://www.arhiconoradea.ro/JAES/Revista_Facultatii/Issue3_sept.2011.pdf> |
| JA69\*\* | Maria Bostenaru Dan:  Research on reinforced concrete blocks of flats subjected to earthquake hazard in Europe – a tale of Marie Curie fellowships  JOURNAL OF APPLIED ENGINEERING SCIENCES, 1 (14): 3, ISSN 2247 – 3769 / ISSN-L 2247 – 3769, 2011, p. 11-18, <http://www.arhiconoradea.ro/JAES/Revista_Facultatii/Issue3_sept.2011.pdf> |
| JA70\*\* | Maria Bostenaru Dan:  The use of ontology for digital conservation of architecture works after catastrophes  Journal of Applied Engineering Sciences, Vol. 1(14), issue 2, 2011, p. 11-18, ISSN 2247 – 3769 / ISSN-L 2247 – 3769  <http://www.arhiconoradea.ro/Analele%20univ%20Oradea/Revista%20Facultatii/Revista%20Facultatii_files/modificat_partea%20II_2.pdf> |
| JA71\* | Maria Bostenaru Dan:  DESTRUCTION: THE IMPACT OF CATASTROPHIC EVENTS ON ARCHITECTURE Safeguarding the Memory of Ruins by Photography  e-conservation Magazine, ISSN: 1646-9283, 20, 2011, p. 67-81  <http://e-conservationline.com/> |
| JA72\* | Maria Bostenaru Dan:  Other Modernisms in European Housing in Reinforced Concrete (1920-1940)  Bulletin of the Polytechnic Institute of Jassy - CONSTRUCTIONS. ARCHITECTURE Section, Tomme: LVII (LXI) | Fascicle: 1 | 2011, Pages: 161-192 (Print ISSN 1224-3884, Online 2068-4762)  <http://www.bipcons.ce.tuiasi.ro/Content/ArticleInformation.php?ArticleID=223> |
| JA73\* | Maria Bostenaru Dan:  Rudolph Fränkel în Bucureşti, 110 ani de la naştere [Rudolph Fränkel in Bucharest, 110 years since the birth]  Argument 4/2012, Studii şi cercetări ştiinţifice de arhitectură şi urbanism Upgrade – dezvoltare prin continuitate, Editura Universitară Ion Mincu, Bucureşti, ISSN 2067-4252, p. 325-336 |
| JA74\*\* | Maria Bostenaru Dan:  “The session series on ‘Natural Hazards’ Impact on Urban Areas and Infrastructure’”  Reviews in Environmental Science and Biotechnology (Print ISSN: 1569-1705, Online 1572-9826) 10 (1), 2011, p. 9-24, DOI: 10.1007/s11157-011-9231-1  <http://www.springerlink.com/content/ktp788l102x16550/> |
| JA75\* | Maria Bostenaru Dan:  Impactul evenimentelor catastrofale asupra arhitecturii: relaţia cu reprezentarea în proiectul arhitectural/artistic [The impact of catastrophic events on architecture: the relationship with representation in the architectural/artistic project]  Argument 2/2010, Studii şi cercetări ştiinţifice de arhitectură şi urbanism Valori de patrimoniu şi arhitectura contemporană, Editura Universitară Ion Mincu, Bucureşti, ISSN 2067-4252, p. 20-42  <http://argument.uauim.ro/en/issues/2/26/> |
| JA76\*\* | Maria Bostenaru Dan:  The Street in the Photography from the 19th and Early 20th Century as Mean of Art or Science  e-conservation Magazine, ISSN: 1646-9283, 19, 2011, p. 57-69  <http://e-conservationline.com/content/view/999> (open access) |
| JA77\*\* | Maria Bostenaru Dan:  7 years dedicated to the conservation of the heritage of the Modern Movement. Conference series „Das architektonische Erbe – zum aktuellen Umgang mit den Bauten der Moderne [The architectural heritage – about the contemporary approach to the buildings of Modernity], Karlsruhe, Germany”  e-conservation Magazine, ISSN: 1646-9283, 18, 2011, p. 19-26  <http://www.e-conservationline.com/content/view/977> (open access) |
| JA78\*\* | Maria Bostenaru Dan:  The Earthquakes and the Tsunami of 1755 and 2004 – Historic Accidents?  Bulletin of the Polytechnic Institute of Jassy - CONSTRUCTIONS. ARCHITECTURE Section, Tomme: LVI (LX) | Fascicle: 3 | 2010 Pages: 107-120 (Print ISSN 1224-3884, Online 2068-4762)  <http://www.bipcons.ce.tuiasi.ro/Content/ArticleInformation.php?ArticleID=195> (open access) |
| JA79\* | Maria Bostenaru Dan:  Peisajul arhitectural din perioada interbelică şi nevoia de regenerare astăzi - parcurs geografic Romania, Italia, Grecia, restul Europei [The architectural landscape in the interwar time and the need of re generation today – geographical parcours Romania, Italy, Greece, the rest of Europe] Argument 1/2009, Studii si cercetari stiintifice de arhitectura si urbanism ]re[generarea peisajului urban/arhitectural, Editura Universitara Ion Mincu, Bucuresti, ISSN 2067-4252, p. 91-108  <http://argument.uauim.ro/en/issues/1/8/> |
| JA80\*\* | Heidi Kreibich, Maria Bostenaru Dan:  Editorial, Natural Hazards 51 (3) 2009, p. 403-406, Special issue “Natural Hazards’ Impact on Urban Areas and Infrastructure”, Guest editors Heidi Kreibich & Maria Bostenaru Dan (Print ISSN: 0921-030X, Online ISSN: 1573-0840)  ISI impact factor 2008 0.989  <https://link.springer.com/article/10.1007/s11069-009-9353-8> |
| JA81\* | Maria Bostenaru Dan:  Építési kőanyagok használata és a történelmi vázszerkezetű kőépületek előnyös viselkedése földrengés alatt [The use of stone building materials and the favourable behaviour of stone skeleton structures under earthquakes], Anyagvizsálók Lapja 17 (1), 2007,p. 36-42, ISSN 1787-5072  <http://www.anyagvizsgaloklapja.hu/hu/p9.php?cid=1069> (in Hungarian) |
| JA82\*\* | Maria Bostenaru Dan:  (Ne)sinceritatea în expresia exterioară: structuri spaţiale în arhitectura de avantgardă, [Unsincerity in the exterior expression: spatial structures in the avantgarde architecture] Construcţii civile şi industriale VI (69), 2005, p. 30-35 (in Romanian). |
| JA83\*\* | Maria Bostenaru Dan:  Multidisciplinary co-operation in building design according to urbanistic zonification and seismic microzonation  Natural Hazards and Earth System Sciences 5 (3), 2005: 397-411  <http://www.copernicus.org/EGU/nhess/5/nhess-5-397.pdf> ,  special issue “Multidisciplinary approaches in natural hazard and risk assessment”, Guest Editor: Thomas Glade (NHESS Print ISSN 1561-8633, NHESS Online ISSN 1684-9981).  ISI impact factor 1.345 |
| JA84\*\* | Maria Bostenaru Dan:  Review of retrofit strategies decision system in historic perspective  Natural Hazards and Earth System Sciences 4 (3), 2004: 449 – 462;  <http://www.copernicus.org/EGU/nhess/4/3/449.htm>  (NHESS Print ISSN 1561-8633, Online ISSN 1684-9981)  ISI impact factor 1.345 |
| JA85\*\* | Maria Bostenaru Dan:  Multi-criteria decision model for retrofitting existing buildings  Natural Hazards and Earth System Sciences 4 (4), 2004: 485 – 499  <http://www.copernicus.org/EGU/nhess/4/4/485.htm>  (NHESS Print ISSN 1561-8633, NHESS Online ISSN 1684-9981)  ISI impact factor 1.345 |
| JC1\* | Maria Bostenaru Dan:  Hungarian lowland in the 19th century as presented in the autobiographic poetry of Varga József  MEMORIAMEDIA Review Intangible Cultural Heritage, July 2017  <http://review.memoriamedia.net/index.php/varga-poetry> |
| JC2\*\* | Robin Arnette:  Special Feature: Seeing the World Through Science  Science Careers (AAAS), 2005, featuring  Maria Bostenaru Dan (2nd runner up): “Côte d’Azur”  Online at [http://sciencecareers.sciencemag.org/career\_development/previous\_issues/articles/2006\_08\_25/ special\_feature\_seeing\_the\_world\_through\_science/(parent)/68](http://sciencecareers.sciencemag.org/career_development/previous_issues/articles/2006_08_25/special_feature_seeing_the_world_through_science/(parent)/68) |
| JC3\*\* | Mihaela Criticos, Ioana-Elena Vultur:  2008 Cercetare Departamentul de Istoria & Teoria Arhitecturii şi Conservarea Patrimoniului - Department of History & Theory of Architecture and Heritage Conservation 2008 Research  Editura Universitară “Ion Mincu”, Bucureşti, 2009  ISSN 2066-7027  Maria Boştenaru: Documentare  <http://www.uauim.ro/departamente/itcp/cercetare/anuar-cercetare-ditcp-2008.pdf> |
| JC4\*\* | Maria Bostenaru Dan:  Reevaluarea lecţiilor învăţate de la cochilii la structuri spaţiale multietajate (abstract) [Reevaluation of lessons learned from shells for multistorey spatial structures]  Tribuna Constructiilor 7 (43/343), 28 oct-3 nov. 2005, p. 6 (in Romanian). |
| JC5\* | Maria Bostenaru Dan:  Preface  Bulletin of Earthquake Engineering 4 (2), 2006, 95-100, special issue “Impact of Natural Hazards on Urban Areas and Infrastructure”, Guest editor Maria Bostenaru Dan (Print ISSN: 1570-761X, Online ISSN 1573-1456)  ISI impact factor 2008 1,271  <https://link.springer.com/article/10.1007/s10518-006-9000-7> |
| JC6\*\* | Maria Bostenaru Dan:  Book Review of ‘World Housing Encyclopedia – Summary Publication 2004’  Bulletin of Earthquake Engineering 4 (2), 2006, 207-209, special issue “Impact of Natural Hazards on Urban Areas and Infrastructure”, Guest Editor Maria Bostenaru Dan (Print ISSN: 1570-761X, Online ISSN 1573-1456)  ISI impact factor 2008 1,271  <https://link.springer.com/article/10.1007/s10518-006-9007-0> |
| JC7\* | Maria Bostenaru Dan:  A scientific world club  Science NextWave (AAAS), 2004. Online at <http://sciencecareerst.sciencemag.org/career_development/issue/articles/3220/a_scientific_world_club/> |

Serii de cărți (4)

| BJ1\*\* | Maria Bostenaru Dan:  “Turn of the century architecture in Transylvania, Romania and its influences from the architecture of Hungary”, STREMAH 2011, 5 - 7 September 2011, Chianciano Terme, Italy  In: Carlos A. Brebbia, Luigia Binda: “Structural Studies, Repairs and Maintenance of Heritage Architecture XII”, WIT Press, Southampton, 2011, Online ISSN: 1743-3509 (WIT Transactions of the Built Environment)  Print ISBN: 978-1-84564-526-7  <http://library.witpress.com/pages/PaperInfo.asp?PaperID=22718> |
| --- | --- |
| BJ2\*\* | Maria Bostenaru Dan:  “The innovation in the plan of the current floor: Zoning in blocks of flats for the middle class in the first half of the 20th century”, STREMAH 2009, june 22-24, Tallinn, Estonia  Published in: “Structural Studies, Repairs and Maintenance of Heritage Architecture XI”, P. 545-556. Editor: C.A. Brebbia. ISBN: 978-1-84564-196-2. Southampton, 2009 (WIT Press)  Transactions of the Built Environment, Vol. 109 (ISSN 1743-3509)  <http://library.witpress.com/pages/listPapers.asp?q_bid=469>  Abstract available at: <http://library.witpress.com/pages/PaperInfo.asp?PaperID=20498>  ISI Proceedings |
| BJ3\*\* | Maria Bostenaru Dan:  “Integrated system for building survey and evaluation of seismic retrofit possibilities”, STREMAH 2003, Mai 7-9, 2003, Halkidiki, Greece  Published in: “Structural Studies, Repairs and Maintenance of Heritage Architecture VIII”, P. 555-564. Editor: C.A. Brebbia. ISBN: 1-85312-968-2. Southampton, 2003 (WIT Press)  Print Advances in Architecture Series, Vol. 16 (ISSN 1368-1435); Online Transactions of the Built Environment, Vol. 66 (ISSN 1743-3509)  <http://library.witpress.com/pages/listPapers.asp?q_bid=43&q_subject=Architecture%20_%20Human%20Geography#2581>.  Abstract available at: <http://library.witpress.com/pdfs/abstracts/STR03/STR03054AU.pdf>  ISI Proceedings |
| BJ4\*\* | Maria Bostenaru Dan:  "Calculation of Costs for Seismic Rehabilitation of Historical Buildings", ERES 2001 - Third International Conference on Earthquake Resistant Engineering Structures , September 4-6, 2001, Malaga, Spain.  Published in "Earthquake Resistant Engineering Structures III", P. 515-524. Editor: C.A. Brebbia and A. Corz. Section 5: Retrofitting and repairs. Southampton, 2001(WIT Press) ISBN: 1-85312-874-0.  Print Advances in Earthquake Engineering, Vol.9 ISSN 1361-617X; Online Transactions of the Built Environment, Vol.57 ISSN 1743-3509  <http://library.witpress.com/pages/listPapers.asp?q_bid=86&q_subject=Earthquake%20Engineering%20_%20Soil%20Dynamics#6211>. Abstract available at: <http://library.witpress.com/pdfs/abstracts/ERES01/ERES01072AU.pdf>  ISI Proceedings |

Cărți

Cărți de autor (9)

| B1\*\* | Maria Bostenaru Dan, Alex Dill, Cristina Olga Gociman:  Digital architecture history of the first half of the 20th century in Europe  Editura Universitara „Ion Mincu“, ISBN: 978-606-638-120-8 |
| --- | --- |
| B2\*\* | Maria Bostenaru Dan, Thomas Panagopoulos  Digital representation of the impact of the 1755 Lisbon earthquake  Editura Universitara „Ion Mincu“, ISBN 978-606-638-085-0, 2014  Maria Boștenaru Dan, Thomas Panagopoulos:  Digital modeling of the impact of the 1755 Lisbon Earthquake / Ediția a 2-a revizuită,  Editura Universitară “Ion Mincu”, ISBN 978-606-638-295-3, 2023 |
| B3\*\* | Maria Bostenaru Dan:  Interwar architecture with reinforced concrete structure exposed to multihazard in European context. Intervention in the Romanian and Italian context  Reihe: Architektur, Bd. 11, 168 S., LIT Verlag, Münster, 2013, ISBN 978-3-643-90366-2 |
| B4\* | Maria Bostenaru Dan:  „Wirtschaftlichkeit und Umsetzbarkeit von Gebäudeverstärkungsmaßnahmen zur Erdbebenertüchtigung  Grundlagen und Lösungsansatz unter besonderer Berücksichtigung der Situation in Bukarest, Rumänien“  [Applicability and economic efficiency of building strengthening measures for seismic retrofit  Basics and solution approach under special consideration for the situation in Bucharest, Romania]  Shaker Verlag, Aachen, Germany, 2006, ISBN: 978-3-8322-5727-9, 240 pages, 69 illustrations. (in German) (3 worldcat libraries) |
| B5\* | Maria Bostenaru Dan:  “Von der Partizipationsmodellen der 70er Jahre zu Kommunikationsformen Ende des XX.ten Jahrhunderts in Architektur und Städtebau” [From the participation f theoft he 70s to communication forms at the end f the 20th century in architecture and urbanism]  Cuvillier Verlag, Göttingen, Germany, ISBN 978-3-86727-121-9, 198 pages, 42 illustrations (in German) (4 worldcat libraries) |
| B6\* | Maria Bostenaru Dan:  “Vernacular and Modernist Housing in Germany and Romania. An Analysis of Vulnerability to Earthquakes”  Cuvillier Verlag, Göttingen, Germany, ISBN 978-3-86955-299-6, 250 pages, num. Illustrations |
| B7\* | Maria Bostenaru Dan:  “Housing in Bucharest, Romania. An Analysis of Vulnerability to Earthquakes”  Cuvillier Verlag, Göttingen, Germany, 2010, ISBN: 978-3-86955-336-8, 454 pages, num. illustrations |
| B8\* | Maria Bostenaru Dan:  “Spaţiul verde redescoperit - Der wiederentdeckte Grünraum” [The rediscovered green space]  Cuvillier Verlag, Göttingen, Germany, 2010, ISBN: 978-3-86955-374-0, 324 pages, num. illustrations (3 worldcat libraries) |
| B9\* | Maria Bostenaru Dan:  “Assessment of structural performance of retrofit measures on characteristic "interwar" structures in Bucharest, Romania”  Cuvillier Verlag, Göttingen, Germany, 2010, ISBN: 978-3-86955-545-4, 228 p  http://www.cuvillier.de/flycms/de/html/30/-UickI3zKPS70f0g=/Buchdetails.html?SID=C5Zh8yk20439 |

Cărți coordonate (8)

| B1 | Maria Bostenaru Dan  Heritage, Landscape and Restoration of Historical Gardens  Cuvillier Verlag, 2022, ISBN: 978-3-7369-7583-5 |
| --- | --- |
| B2\* | Maria Bostenaru Dan, Alex Dill  Water as hazard and water as heritage: Report of the European Geosciences Union Topical Event in Rome, 13.-14. June 2016  DOI: 10.5445/KSP/1000076621  KIT Scientific Publishing, 2018, ISBN: 978-3-7315-0736-9, 2018. |
| B3\* | Maria Bostenaru Dan, Mirela Adriana Anghelache:  Natural and man-made hazard impact on urban areas/Impactul hazardurilor naturale și antropice asupra ariilor urbane  „Ion Mincu“ Publishing house, Bucharest, 2017, ISBN 978-606-638-164-2  Including the articles:  Context p. 9-12  By Maria Bostenaru Dan  Economics and retrofit p. 18-20  By Maria Bostenaru Dan and Diana Aldea Mendes  Round table: Natural and man-made hazard impact on urban areas p. 23-30  By Maria Bostenaru Dan |
| B4\*\* | Maria Bostenaru Dan, Cerasella Crăciun:  Space and time visualization,  Springer International Switzerland, 2016, ISBN 978-3-319-24942-1  Including the articles:  Introduction: the context of participation of Romania to the NeDiMAH RNP, 2016, p. 1-15  By Maria Bostenaru Dan  Digital Art Conservation – the book and an itinerant exhibition resulting from a European project, 2016, p. 141-148  by Maria Bostenaru Dan and Alex Dill  Building survey system for the representation of the load bearing structure, 2016, p. 207-231  by Gregor Bourlotos and Maria Bostenaru Dan  Limits and Possibilities of Computer Support in Priority Setting for Earthquake Risk Reduction, 2016, p. 281-302  by Maria Bostenaru Dan  Conclusion, 2016, p. 303-318  by Maria Bostenaru Dan and Cerasella Craciun  <http://www.springer.com/de/book/9783319249407> |
| B5\*\* | Cerasella Crăciun, Maria Bostenaru Dan  Planning and designing sustainable and resilient landscapes  Springer SBM Netherlands, 2014, ISBN 978-94-017-8535-8, aprox. 300p.  Including the articles  Maria Bostenaru Dan  Green Walls  In: Cerasella Crăciun, Maria Bostenaru Dan (eds.)  Planning and Designing Sustainable and Resilient Landscapes. Dordrecht: Springer Netherlands, 2014. pp. 143-183.  Maria Bostenaru Dan, Alex Dill:  Spatial Street Network and Urban Routes Around the Modernist Boulevard in Bucharest  In: Cerasella Crăciun, Maria Bostenaru Dan (eds.)  Planning and Designing Sustainable and Resilient Landscapes. Dordrecht: Springer Netherlands, 2014. pp. 187-217.  Maria Bostenaru Dan:  Conclusion and Recommendations for Further Work  In: Cerasella Crăciun, Maria Bostenaru Dan (eds.)  Planning and Designing Sustainable and Resilient Landscapes. Dordrecht: Springer Netherlands, 2014. pp. 277-289.  <http://www.springer.com/us/book/9789401785358> |
| B6\*\* | Maria Bostenaru Dan, Iuliana Armas, Agostino Goretti:  Earthquake hazard impact and urban planning  Springer SBM Netherlands, 2014, ISBN 978-94-007-7980-8, X, 290 p. 155 illus.  Including the articles :  Maria Bostenaru Dan  Timber Frame Historic Structures and the Local Seismic Culture—An Argumentation  In: Bostenaru Dan Maria, Armas, Iuliana, Goretti, Agostino (eds.)  Earthquake Hazard Impact and Urban Planning. Dordrecht; Heidelberg; London; New York: Springer (Kluwer), 2014. pp. 213-230.  Maria Bostenaru Dan  Aspects of Architecture and Urbanism in the Reconstruction of Disaster: Comparison of L’Aquila (Italy) with Kolontar/Devecser (Hungary) and Corbeni (Romania) in the Context of Participative Reconstruction  In: Bostenaru Dan Maria, Armas, Iuliana, Goretti, Agostino (eds.)  Earthquake Hazard Impact and Urban Planning. Dordrecht; Heidelberg; London; New York: Springer (Kluwer), 2014. pp. 259-291.  Maria Bostenaru Dan, Iuliana Armas, Agostino Goretti :  An Introduction  In: Bostenaru Dan Maria, Armas, Iuliana, Goretti, Agostino (eds.)  Earthquake Hazard Impact and Urban Planning. Dordrecht; Heidelberg; London; New York: Springer (Kluwer), 2014. pp. 1-12.  Maria Bostenaru Dan, Armaş Iuliana, Petrişor Alexandru-Ionuţ, Cerqua Alessia, Gociman Cristina Olga, Goretti Agostino  Conclusion and Recommendations for Further Work  In: Bostenaru Dan Maria, Armas, Iuliana, Goretti, Agostino (eds.)  Earthquake Hazard Impact and Urban Planning. Dordrecht; Heidelberg; London; New York: Springer (Kluwer), 2014. pp. 293-305.  <http://www.springer.com/de/book/9789400779808> |
| B7\* | Maria Bostenaru Dan:  Hungarian lowland in the first half of the 19th century: The autobiography of Varga József in poetry [Magyar alföld a 19dik század elsö felében: Varga József önéletrajza versben]  Cuvillier Verlag, Göttingen, Germany, ISBN 9783954044580, 2013 |
| B8\*\* | Maria Bostenaru Dan, Richard Přikryl, Ákos Török:  „Materials, Technologies, Practice in Historic Heritage Structures“  Springer SBM Netherlands, 2009, ISBN: 978-90-481-2683-5, XVII 371 pages, 120 illustrations. (11 worldcat libraries)  Including Introduction by Maria Bostenaru Dan  <http://www.springer.com/la/book/9789048126835> |

Capitole de carte (9)

| B1\*\* | Maria Bostenaru Dan, Cerasella Crăciun, Adrian Ibric:  Decision systems in disaster management with application to fire.  In: Jesús Rodrigo-Comino, Luca Salvati: Fire Hazards: Socio-economic and regional issues, Springer, Cham (Switzerland), 2024, ISBN 978-3-0-3150445-7. |
| --- | --- |
| B2\* | Maria Boștenaru Dan:  Escaping the NS Regime. Rudolf Fränkel, a (Jewish) German Speaking Architect Active in Berlin, Bucharest, the UK, and the USA in the Interwar Era. His Works in Bucharest.  In: Cornel Sigmirean, Sonia D. Andraș, Roxana Mihaly (Editors): Romanian-American Negotiations in Education, Science, Culture, and Arts, Presa universitară clujeană, Cluj-Napoca, 2023, ISBN 978-606-37-1916-5 (tipar), ISBN 978-606-37-1984-4 (ebook), pp. 165-177. |
| B3\* | Maria Bostenaru Dan, Octaviana Jianu:  Totalitarianism and the emigration of a Romanian architect of the interwar time to the USA.  In: Roxana Mihaly, Sonia D. Andraș (Editors): Creative negotiations - Romania-America 1920-1940, Presa universitară clujeană, Cluj-Napoca, 2023, ISBN 978-606-37-1915-8 (tipar), ISBN 978-606-37-1983-7 (ebook). |
| B4\*\* | Maria Bostenaru Dan:  Cimitirele din Italia în context european,  In: Constantin Hostiuc (coordonator): Cimitirul Bellu Ortodox și valorile sale de patrimoniu, Vol. 3: Sculptura, Editura Universitară „Ion Mincu”, București, 2022, ISBN 978-606-638-045-4, pp. 32-57. |
| B5\*\* | Maria Bostenaru Dan:  Sculptorii din cimitirul Bellu (scurte biografii),  In: Constantin Hostiuc (coordonator): Cimitirul Bellu Ortodox și valorile sale de patrimoniu, Vol. 3. : Sculptura, Editura Universitară „Ion Mincu”, București, 2022, ISBN 978-606-638-045-4, pp. 237-258. |
| B6\*\* | Maria Bostenaru Dan:  Sculpturile din cimitirul Bellu Ortodox (tabel),  In: Constantin Hostiuc (coordonator): Cimitirul Bellu Ortodox și valorile sale de patrimoniu, Vol. 3. : Sculptura, Editura Universitară „Ion Mincu”, București, 2022, ISBN 978-606-638-045-4, pp. 228-236. |
| B7\*\* | Maria Bostenaru Dan:  Artistic and cultural sustainability elements in architectural design  In: Magda Stănculescu, Mihaela Zamfir, Marina Mihăilă (eds.): Architectural design, theory. Built ideas. Editura UAUIM, 2021, p. 175-187 |
| B8\*\* | Katarina Kristianova, Margarita Kaisheva, Maria Bostenaru Dan  Natural landscapes  Published in: Benko Melinda, Gregor Pavel, Lubica Vitkova (eds.) : Book on the Unexplored Cultural Heritage in Communities by the Danube. Nakladatelství Gasset, Prague, 2019 pp 24-31 |

| B9\*\* | Maria Bostenaru Dan  “Monument and memory”  Published in: Constantin Hostiuc (ed.): “The Bellu Christian Orthodox Cemetery and its valuable heritage”, vol. I, “Vaults”, Publisher: Editura Universitara "Ion Mincu", ISBN: 978-606-638-045-4 |
| --- | --- |

Contribuții în cărți (9)

| B1\* | Maria Boștenaru Dan:  4 eseuri despre muzee la Lisabona, Roma, Berlin  în Constantin Hostiuc (Editor): Honoris Causa Doctors of I.M.U.A.U., Bucharest, Romania, Editura Universitară “Ion Mincu”, ISBN 978-606-638-288-5, pp. 110, 152, 174.  <https://editura.uauim.ro/pub/538> |
| --- | --- |
| B2\* | Maria Bostenaru Dan, Cerasella Crăciun, Adrian Ibric, Mara Popescu:  Future On The Past – From early 20th century architecture photography collection to database: digital humanities applied to investigate local seismic, flood, fire culture  In: RND Research Networking Day UAUIM 2023, Editura universitară „Ion Mincu”, București, ISBN 978-606-638-321-9. |
| B3\*\* | MIhaela Hărmănescu, Mădălina Sbarcea, Maria Boștenaru Dan:  1.23. Romania  In: Renewable energy and landscape quality, Jovis, 2018, p. 72-73. |
| B4\*\* | Maria Bostenaru Dan  «Proiecte de land art pentru spatiul public »  Published in : Constantin Hostiuc (ed.) : « Bucuresti - locuri reinventate - martie-iunie 2015 « Publisher: Editura Universitara "Ion Mincu", ISBN:, p. 86-89 |
| B6\*\* | UAUIM-CSAU  “”Arhitectura locuirii în România, 2000-2010. REŞEDINŢE UNIFAMILIALE”  Editura Universitară „Ion Mincu”, Bucharest, 2011, ISBN 978-606-638-006-5, 235 pages  Member of the CSAU team |
| B7\*\* | UAUIM-CSAU  Regenerarea urbană în contextul transformării oraşelor din România: situaţia actuală şi perspective de dezvoltare/Urban regeneration in the framework of Romanian cities transformation: present state and development trends  Editura Universitară „Ion Mincu”, Bucharest, 209, ISBN 978-973-1884-59-2, 193 pages  member of the team in charge of translation and editing |
| B8\*\* | Anca Brătuleanu  „Arhiva (the) Alexandru Tzigara-Samurcaş archive“ (cu CD)  Editura Universitară “Ion Mincu”, Bucureşti, 2009  ISBN 978-973-1884-48-6  Maria Boştenaru-Dan, Ciprian Buzilă, Irina Calotă, Diana Pop, Alexandra Teodor  “Arhiva digitală – Digital archive” |
| B9\*\* | Svetlana Brzev, Marjorie Greene (techinical editors):  “World Housing Encyclopedia summary publication 2004”  EERI publication number WHE-04, Oakland, CA ISBN: 1-932884-04-1  Editor in chief: Svetlana Brzev, Managing editor: Marjorie Greene  Editors: Marcial Blondet, Shel Cherry, Craig Comartin, Dina D’Ayala, Mohammed Farsi, Sudhir Jain, Farzad Naeim, Jelena Pantelic, Laura Samant, Mauro Sassu  Editorial board: Chris Arnold, Maria Bostenaru, Kenneth Elwood, Agostino Goretti, Teresa Guevara-Perez, Behrokh Hosseini-Hashemi, Mark Klyachko, Vlasis Koumousis, Chitr Lilavivat, Norio Maki, Mario Rodriguez, Virginia Rodriguez, Svetlana Uranova, Ahmet Yakut, Fu Lin Zhou  128 contributors, among which Maria Bostenaru Dan (see reports section)  Review for the overviews: Maria Bostenaru Dan, Svetlana Brzev, Craig Comartin, Dominic Dowling, Heidi Faison, Majorie Greene, Norio Maki, M. Ofelia Moroni, Svetlana Uranova, Ahmet Yakut |

Articole după prezentări la conferințe (60)

| BC1\*\* | Maria Bostenaru Dan, Alexandru-Ionut Petrisor, Mirela Adriana Anghelache:  Monolithic churches in a european context. A contribution to the COST action through an underground built heritage cross-country survey,  In: Insights of Geosciences for hazards and education, Editura Cetatea de Scaun, Târgoviște, 2022 |
| --- | --- |
| BC2\*\* | Maria Bostenaru Dan, Mirela Adriana Anghelache, Alexandru-Ionut Petrisor, Stefania Roxana Halmagi:  Mines (salt and gold) and infrastructure underground built heritage survey: romania, contribution to the COST action,  In: Insights of Geosciences for hazards and education, Editura Cetatea de Scaun, Târgoviște, 2022 |
| BC3 | Maria Bostenaru Dan  Carol Cortobius architecture  LUMEN Proceedings, 17, 66-69., 2022 |
| BC4\*\* | Maria Bostenaru Dan:  Contributions to a photo database on renewable energy  In: Tuluca F.: Geoscience for society, education and environment, Editura Academiei Române, 2021 |
| BC5\*\* | Maria Bostenaru Dan:  Baroque churches of counterreformation at the Sathmar Swabians  In: Sfintes, A. et al.: Forgotten spaces lost spaces reclaimed spaces, Editura UAUIM, 2020 |
| BC6\*\* | Maria Bostenaru Dan:  The Aula building in Karlsruhe – research regarding postwar reconstruction  In: Sfintes, A. et al.: Forgotten spaces lost spaces reclaimed spaces, Editura UAUIM, 2020 |
| BC7\*\* | Maria Bostenaru Dan, Albert Fekete:  The gardens of the Károlyi palaces: cross border landscape heritage  In: Kollo, G.: XXIV. Nemzetközi Építéstudományi Online Konferencia – ÉPKO, Jun 10, 2020 |
| BC8\*\* | Maria Bostenaru Dan:  Swabian Immigration in the 18th Century in Sathmar County - Exchange and Challenges in Church and Rural Architecture  In: Kollo, G.: 23rd International Conference on Civil Engineering and Architecture, 2019 |
| BC9\*\* | Maria Bostenaru Dan:  Protecția patrimoniului din parcul Carol împotriva riscurilor  In: Hostiuc, C: Parcul Carol - patrimoniul artistic, arhitectural și natural, Editura UAUIM, 2019 |
| BC10\*\* | Maria Bostenaru Dan:  Pioneer Women Architects in Romania and Italy  In: Helena Seražin, Emilia Maria Garda, Caterina Franchini (eds.): Women's Creativity since the Modern Movement (1918–2018). Toward a New Perception and Reception, ZRC SAZU, France Stele Institute of Art History, Ljubljana 2018, ISBN 978-961-05-0106-0, p. 616-627. |
| BC11\* | Maria Bostenaru Dan, Alex Dill:  Mediamüvészet és örökségi épületek / Media-art and heritage buildings.  In: XXII Nemzetközi épitéstudományi konferencia / 22nd international conference on civil engineering and architecturePublisher: Erdélyi Magyar Müszaki Tudományos Társaság / Hungarian Technical Scientific Society of Transylvania, Editors: Gabor Köllö, 2018, p. 26-29. |
| BC12\*\* | Maria Bostenaru Dan, Cerasella Crăciun:  Creativity and Spatial Urban and Landscape Perception in Architectural Imagination  In: Proceedings Volume: 9th LUMEN International Scientific Conference Communicative Action & Transdisciplinarity in the Ethical Society | CATES 2017 | 24-25 November 2017 | Targoviste, Romania, Editors: Tomita CIULEI, Gabriel GORGHIUVol 4 No 1 (2018): CATES 2017 DOI: <https://doi.org/10.18662/lumproc.08>  <http://proceedings.lumenpublishing.com/ojs/index.php/lumenproceedings/article/view/10> |
| BC13\*\* | Maria Bostenaru Dan:  The employment of solar energy in the smart passive house. Case studies.  In: "Simpozioanele CSAU-UAUIM Energia si mediul in context contemporan", "Ion Mincu" Publishing House, Bucharest, 2017, ISBN 978-606-638-171-0, 59-80. |
| BC14\*\* | Maria Bostenaru Dan:  Risk management of earthquakes in Bucharest central area, the role of urban design  In: Proceedings of 6th National Conference on Earthquake Engineering&2nd National Conference on Earthquake Engineering and Seismology, Bucharest, Romania, June 14-16, 2017 Editors: Florin Pavel, Mircea Radulian, Cristian Arion, Mihaela Popa, Alexandru Aldea, Editura Conspres, ISSN 2559-3943, p. 209-217. |
| BC15\*\* | Maria Bostenaru Dan, Alex Dill:  The Werkbund in Cross Country Comparison: Mobility And Gender Issues  In: EURAU 2016 European Symposium on Research in Architecture and Urban Design: In Between Scales, UAUIM, Bucharest, September 28-30th 2016 published in EURAU 2016 European Symposium on Research in Architecture and Urban Design: In Between Scales Proceedings, ed. Universitară „Ion Mincu”, Bucharest, 2016, ISBN 978-606-638-141-3, p. 57-64  <http://eurau2016.uauim.ro/dld/EURAU2016%20Proceedings.pdf> |
| BC16\*\* | Maria Bostenaru Dan:  The scales of maps  In: EURAU 2016 European Symposium on Research in Architecture and Urban Design: In Between Scales, UAUIM, Bucharest, September 28-30th 2016 published in EURAU 2016 European Symposium on Research in Architecture and Urban Design: In Between Scales Proceedings, ed. Universitară „Ion Mincu”, Bucharest, 2016, ISBN 978-606-638-141-3, p. 1071-1079  <http://eurau2016.uauim.ro/dld/EURAU2016%20Proceedings.pdf> |
| BC17\*\* | Maria Bostenaru Dan:  Workshop Summary: “Water as Hazard and Water as Heritage”  In: Risk Reduction for Resilient Cities International Conference, Bucharest, 4-5 November 2016, ISBN 978-606-154-3, paper RR16-001 |
| BC18\*\* | Maria Bostenaru Dan  Pioneer women in architecture  In: Sandro Parrinello (ed.) ReUSO Pavia, IV Convegno Internazionale sulla documentazione, conservazione e recupero del patrimonio architettonico e sulla tutela paesaggistica, Pavia, Italy, 6-8 October 2016 ISBN: 978-88-7970-810-4 |
| BC19\*\* | Maria Bostenaru Dan:  Architecture travels to Rome  In: Proceedings of WLC 2016 : World LUMEN Congress. Logos Universality Mentality Education Novelty 2016 | LUMEN 15th Anniversary Edition, Iasi, Romania, Volume: 15 p. 128-134  <http://www.futureacademy.org.uk/files/images/upload/WLC2016FA015F.pdf> |
| BC20\*\* | Maria Bostenaru Dan:  Architecture programmes, the issues of women and water as hazard and water as heritage in the first half of the 20th century  In: Proceedings of LUMEN NASHS2015 conference 2015 Multidimensional Education &amp; Professional Development Ethical Values, Târgoviste, Romania, p. 59-63 Medimond - Monduzzi Editore International Proceedings Division, Bologna, Italy |
| BC21\*\* | Maria Bostenaru Dan:  Architecture programmes, the issues of women and water as hazard and water as heritage in the first half of the 20th century  In: Stefano Bertocci and Paola Puma (eds.): Contemporary problems of Architecture and Construction. Proceedings of 7th International Conference, Florence, Italy, La scuola di Pitagora, Napoli, 2015. ISBN 978-88-652-443-8, ISSN 2464-9678, Fabbrica della Conoscenza, Collana fondata e diretta da Carmine Gambardella p. 231-234 |
| BC22\*\* | Maria Bostenaru Dan:  Water as hazard and water as heritage in the first half of the 20th century  In: ReUSO 2015 In: Papers book III Congreso Internacional sobre Documentciòn, Conservaciòn, y Reutilizaciòn del Patrimonio Arquitectònico y Paisajístico, Editorial Universitat Politècnica de València, 2015, ISBN : 978-84-9048-386-2, p. 40-47 |
| BC23\*\* | Maria Bostenaru Dan, Iuliana Armas:  Die Einwirkung von Katastrophen in der Vergangenheit – Eine digitale Darstellung für die Spuren des 1977 Erdbebens auf das Magheru Boulevard in Bukarest und ihre Wechselwirkung mit Darstellungen für die Stadt Köln  Cologne Open Science Publikation, Fachhochschule Köln: Schriftenreihe „Integrative Risk and Security Research“, editori Alexander Fekete, Christiane Grinda, Alex Lechleuthner, Ompe Aimé Mudimu, Celia Norf, Ulf Schremmer, Cologne Open Science, Köln  <https://www.th-koeln.de/anlagen-energie-und-maschinensysteme/schriftenreihe-integrative-risk-and-security-research_17446.php> |
| BC24\*\* | Maria Bostenaru Dan:  Research in. Architecture Conservation - A Multi-, Inter-and Cross-. Disciplinary Domain  In: Frunza A., Ciulei T., Sandu A. (2015) Transdisciplinarity and Communicative Action LUMEN - TCA 2014. Medimond - Monduzzi Editore, Bologna, 113-120. |
| BC25\*\*: | Maria Bostenaru Dan, Diana Mendes:  Contemporary installations with Timber from Disaster Reconstructions  In: Mariana Correia, Gilberto Carlos and Sandra Rocha (eds.) Vernacular heritage and earthen architecture, Taylor and Francis, 2013, ISBN: 978-1-138-00083-4, p. 735-740.  <http://www.crcnetbase.com/doi/pdfplus/10.1201/b15685-126> |
| BC26\*\* | Maria Bostenaru Dan:  Water ambivalence or natural hazards' impact on riverine urban areas  In. Catalin Sarbu and Andreea Popa (eds.): Development opportunities for areas related to the Danube and the Danube Delta, Editura Universitara “Ion Mincu”; Bucharest, 2013, ISBN 978-606-638-049-2, p. 112-121 |
| BC27\*\* | Maria Bostenaru Dan, Cristina Gociman:  Historical concrete structures in Romania and Italy. Exchange in building and conservation  In: Paulo Cruz (ed): Structures and Architecture: New concepts, applications and challenges, CRC Press, 2013, ISBN 978-0-415-66195-9 eBook ISBN: 978-1-4822-2461-0 Pages 920–928 DOI: 10.1201/b15267-129 |
| BC28\*\* | Maria Bostenaru Dan:  Tectonics or reinforced concrete and timber and earthquake vulnerability  In: Paulo Cruz (ed): Structures and Architecture: New concepts, applications and challenges, CRC Press, 2013, ISBN 978-0-415-66195-9 eBook ISBN: 978-1-4822-2461-0 Pages 2075–2083 DOI: 10.1201/b15267-283 |
| BC29\*\* | Maria Bostenaru Dan:  Reinforced concrete in the early 20th century: the search for a form language for the material  In: Paulo Cruz (ed): Structures and Architecture: New concepts, applications and challenges, CRC Press, 2013, ISBN 978-0-415-66195-9 eBook ISBN: 978-1-4822-2461-0 Pages 817–824 DOI: 10.1201/b15267-116 |
| BC30\* | Maria Bostenaru Dan:  Peretii vii: Status quo si potential in abordarea artistica post-dezastru [Living walls: Status quo and potential in artistic approach post-disaster]  Accepted for publication: Patrimoniu construit si peisaj |
| BC31\* | Maria Bostenaru Dan, Thomas Panagopoulos:  Concept for the digital visualisation of the impact of the 1755 Lisbon earthquake  In Anca Mitrache (ed.): Peisaj cultural, arhitectura, tendinte, Publisher: Editura universitara "Ion Mincu", ISBN: 978-606-638-047-8 |
| BC32\* | Maria Bostenaru Dan:  Stereo 3D Applications Potential for Heritage Disaster Management  in Roland Billen, Matteo Caglioni, Ognen Marina, Giovanni Rabino, Roberto San José (Eds.) 3D Issues in Urban and Environmental Systems, SOCIETA’ EDITRICE ESCULAPIO, Bologna, ISBN 9-788874-885466, 2012, p. 43-50 |
| BC33\*\* | Maria Bostenaru Dan:  The Innovation in the Plan of the Current Floor: Zoning in Blocks of Flats for the Middle Class in the First Half of the 20th Century – Final Results  Beatrice Gabriela Jöger, Andra Panait, Marina Mihăilă, Daniel Comşa (eds.): ICAR 2012 International Conference on Architectural Research (RE)writing history, 120 years of Architecture School in Romania “Ion Mincu” University of Architecture and Urbanism Anniversary, Editura Universitara “Ion Mincu”, 2012 ISBN 978-606-638-022-5 |
| BC34\*\* | Maria Bostenaru Dan:  Architecture and Urban Planning (3D) Representation in Games and Toys  Beatrice Gabriela Jöger, Andra Panait, Marina Mihăilă, Daniel Comşa (eds.): ICAR 2012 International Conference on Architectural Research (RE)writing history, 120 years of Architecture School in Romania “Ion Mincu” University of Architecture and Urbanism Anniversary, Editura Universitara “Ion Mincu”, 2012 ISBN 978-606-638-022-5 |
| BC35\*\* | Maria Bostenaru  Analisi delle funzioni di urbanism e di architettura della ricostruzione dopo il terremoto di l'Aquila nel contesto di alloggiamento sociale europeo (in Italian)  “Terremoto 80 Riconstruzione e sviluppo. Convegno di studi urbanistici per il trentennale degli eventi sismici in Campania, Basilicata e Puglia”, Sessione 4, 23-24 November 2010, Fisciano (Sa), Italy  <http://www.inu.it/sito/uploads/news/IV%20sessione.pdf>,  Full paper in press in Roberto Gerundo (ed) Terremoto 80 Ricostruzione e sviluppo Convegno di studi urbanistici per il trentennale degli eventi sismici in Campania, Basilicata e Puglia Edizioni Scientifiche Italiane, 2012, ISBN 978-88-495-2406-2 |
| BC36\*\* | Cristina Gociman, Tiberiu Florescu, Maria Bostenaru Dan  Ristrutturazione urbana per ridurre rischio nella zona centrale protetta della città - Studio finalizzato a Bucarest  “Terremoto 80 Riconstruzione e sviluppo. Convegno di studi urbanistici per il trentennale degli eventi sismici in Campania, Basilicata e Puglia”, Sessione 4, 23-24 November 2010, Fisciano (Sa), Italy  <http://www.inu.it/sito/uploads/news/IV%20sessione.pdf>  Full paper in press in Roberto Gerundo (ed.) Terremoto 80 Ricostruzione e sviluppo Convegno , di studi urbanistici per il trentennale degli eventi sismici in Campania, Basilicata e Puglia, Edizioni Scientifiche Italiane, 2012, ISBN 978-88-495-2406-2 |
| BC37\*\* | Maria Bostenaru Dan  “Problems and potentials of the building stock in Bucharest, Romania. From inventory to strategic planning”  In Jana Kolar and Matija Strlic: “CULTURAL HERITAGE RESEARCH MEETS PRACTICE. 8th European Conference On Research for Protection, Conservation and Enhancement of Cultural Heritage. November 10-12, 2008, Ljubljana, Slovenia. CONFERENCE POSTPRINTS”, Ljubljana, 2010, p. 95-101 (accepted for publication, page numbers based on the proof). |
| BC38\*\* | Maria Bostenaru Dan  “Criteria for the selection of reinforced concrete structures to be preserved”  In Jana Kolar and Matija Strlic: “CULTURAL HERITAGE RESEARCH MEETS PRACTICE. 8th European Conference On Research for Protection, Conservation and Enhancement of Cultural Heritage. November 10-12, 2008, Ljubljana, Slovenia. CONFERENCE POSTPRINTS”, Ljubljana, 2010, p. 102-103 (accepted for publication, page numbers based on the proof). |
| BC39\*\* | Maria Bostenaru Dan  “The cultural value of the built heritage in the international documents dedicated to the preservation of the cultural heritage”  In Jana Kolar and Matija Strlic: “CULTURAL HERITAGE RESEARCH MEETS PRACTICE. 8th European Conference On Research for Protection, Conservation and Enhancement of Cultural Heritage. November 10-12, 2008, Ljubljana, Slovenia. CONFERENCE POSTPRINTS”, Ljubljana, 2010, p. 339-342 (accepted for publication, page numbers based on the proof). |
| BC40\*\* | Maria Bostenaru Dan  The flat and the knurled space in the reconstruction of cities  Invited talk for URBAN REHABILITATION AND SUSTAINABILITY, Faro, Portugal, WSEAS conference, 3-5 November 2010  Published in: Advances in Urban Rehabilitation and Sustainabilityedited by Thomas Panagopoulos, Teresa Noronha, Jose Beltrao, 2010: pages 80-85; WSEAS Press. ISBN: 978-960-474-244-8  <http://www.wseas.us/e-library/conferences/2010/Faro/URES/URES-11.pdf>  ISI proceedings (one worldcat library) |
| BC41\*\* | Maria Bostenaru Dan  „Historical use of concrete and innovation in architecture”  International Conference on Structure and Architecture 2010, Guimarães, Portugal; 21-23 07/2010  Published in: Paulo J. S. Cruz (ed.): Structures and Architecture, CRC Press, Leiden, ISBN: 978-0-415-49249-2, p. 433-434. Full paper on attached CD ROM. DOI: 10.1201/b10428-211  ISI proceedings (13 worldcat libraries) |
| BC42\*\* | Maria Bostenaru Dan  „Preservation of historical concrete structures”  International Conference on Structure and Architecture 2010,, Guimarães, Portugal; 21-23 07/2010  Published in: Paulo J. S. Cruz (ed.): Structures and Architecture, CRC Press, Leiden, ISBN: 978-0-415-49249-2, p. 441-442. Full paper on attached CD ROM. DOI: 10.1201/b10428-215  ISI proceedings (13 worldcat libraries) |
| BC43\*\* | Maria Bostenaru Dan:  „The GRID revisited: Morphogenesis of Seismically Resilient Structures at two Different Geographic Scales”  Published in: E. Andronescu, Gh. Amza, M. Grigoriu, V. Mladenov, C.A. Bulucea, O. Martin, N. Mastorakis (eds.): Recent Advances in Risk Management, Assessment and Mitigation, Proceedings of the International Conference on Risk Management, Assessment and Mitigation (RIMA ´10), WSEAS Press, ISBN: 978-960-474-182-3, p. 21-26.  <http://www.wseas.us/e-library/conferences/2010/Bucharest/RIMA/RIMA-01.pdf>  ISI proceedings ISSN 1790-2769 |
| BC44\* | Iuliana Armaş, Silvia Dumitraşcu, Maria Bostenaru Dan  ”Analiză multicriterială de vulnerabilitate urbană la risc seismic, cu accent asupra fondului arhitectural: municipiul Bucureşti” [Multicriteria analysis of vulnerability to seismic risk, with accent on the architectural built substance: Bucharest municipality]  Published in: UTCB, CNRRS (ed.): „A 4-a Conferinţă Naţională de Inginerie Seismică, Bucureşti, 18 Decembrie 2009”, Conspress, Bucureşti, 2009, ISBN: 978-973-100-096-1, Vol. I: 978-973-100-097-8, p. 21-30. (in Romanian) |
| BC45\* | Maria Bostenaru Dan  ”Layoutul architectural şi vulnerabilitatea seismic a clădirilor de locuit ale arhitecturii moderniste şi curentelor contemporane” [Architectural layout and the seismic vulnerability of housing building of the Modern Movement and contemporary currents]  Published in: UTCB, CNRRS (ed.): „A 4-a Conferinţă Naţională de Inginerie Seismică, Bucureşti, 18 Decembrie 2009”, Conspress, Bucureşti, 2009, ISBN: 978-973-100-096-1, Vol. I: 978-973-100-097-8, p. 57-66. (in Romanian) |
| BC46\*\* | Maria Bostenaru Dan:  “Economic impact of preventive retrofit in comparison with post-earthquake repair”  Published in: Andrea Canziani (ed.) “Conservare l'Architettura: Conservazione programmata perl il patrimonio architettonico del XX secolo / Conserving Architecture: Planned Conservation of XXth Century Architectural Heritage”, Como, Italia; 30-31 octombrie 2009, Electa, Milano.  ISBN: 978-88-370-7384-8, p. 194-203. (1 worldcat library) |
| BC47\*\* | Maria Bostenaru Dan  “Multi-Family Urban Housing Construction with Pre-Cast Concrete: Housing Models and Rationale in Eastern and Western Europe”  Published in: Ravindra K. Dhir, Moray D. Newlands, M. Roderick Jones and Judith E. Halliday (eds.): “Precast Concrete: Towards Lean Construction”, IHS BRE Press, Universitatea din Dundee, 8-9 july 2008, Vol. 2 din “Concrete: construction’s sustainable option, Volumes 1–6, EP92”, section “Housing”.  ISBN: 978-1-84806-038-8, p. 297-308 (3 worldcat libraries) |
| BC48\*\* | Maria Bostenaru Dan:  “The use of building stone materials and the favourable behaviour of stone buildings with skeleton structure in earthquakes”  Published in: Ed. Carlos Sousa Oliveira, Anibal Costa, João C. Nunes: Proceedings of Azores 1998 - International Seminar On Seismic Risk And Rehabilitation Of Stone Masonry Housing, 9-13 july 2008, Impressao e acabamentos: SerSilito - Empresa Gràfica, SA, Maia, Portugal, ISBN: 978-989-20-1235-3, p. 153-158, full article on CD (1 worldcat library) |
| BC49\*\* | Maria Bostenaru Dan, Gregor Bourlotos:  “Calculation of costs for seismic retrofit of stone masonry buildings in Greece”  Published in: Ed. Carlos Sousa Oliveira, Anibal Costa, João C. Nunes: Proceedings of Azores 1998 - International Seminar On Seismic Risk And Rehabilitation Of Stone Masonry Housing, 9-13 iulie 2008, Impressao e acabamentos: SerSilito - Empresa Gràfica, SA; Maia, Portugal, ISBN: 978-989-20-1235-3, p. 171-174, full article on CD (1 worldcat library) |
| BC50\* | Maria Bostenaru Dan:  “Architectural Space – Load-Bearing Structure: The Systemic of the Interface”  *Invited opinion paper,* presented and accepted for publication in aIASS (International Association for Shells and Spatial Structures) volume. |
| BC51\* | Maria Bostenaru Dan:  “CA’REDIVIVUS: Preservation of historic reinforced concrete housing buildings in Europe”  Published in: Proceedings of the International Symposium on Strong Vrancea Earthquakes and Risk Mitigation, 4-6 october 2007, Matrix Rom, Bucureşti, România, ISBN 978-973-755-247-1, p. 374-377. |
| BC52\*\* | Gülay Öztürk, Maria Bostenaru Dan:  “Comparative study of FRP seismic retrofit of existing URM infilled RC structures from a construction management point of view”  Published in: Ed. Thanasis C. Triantafillou: Proceedings of the 8th International Symposium on Fiber-Reinforced Polymer Reinforcement for Concrete Structures, 16-18 july, 2007, Universitaty of Patras, Patras, Greece, ISBN 978-960-89691-0-0, p. 434-435, full article on CD (#278).  ISI Proceedings ISSN 0334-181X (3 libraries) |
| BC53\*\* | Maria Bostenaru Dan, Magdalena Maria Boştenaru-Dan, Horia Boloşină:  “Geo-composites employed in construction industry”  Published in: Ed. Thanasis C. Triantafillou: Proceedings of the 8th International Symposium on Fiber-Reinforced Polymer Reinforcement for Concrete Structures, 16-18 july, 2007, University of Patras, Patras, Greece, ISBN 978-960-89691-0-0, p. 686-687, full article on CD (#294).  ISI Proceedings ISSN 0334-181X (3 libraries) |
| BC54\* | Maria Bostenaru Dan:  “Vulnerable Housing Typologies in Bucharest, Romania”  Published in: Proceedings of the International Symposium of Seismic Risk Reduction, The JICA Technical Cooperation Project in Romania, Bucureşti, Academia Română, 26-27 april 2007, Editura Orizonturi Universitare, Timişoara, România, 2007, ISBN: 978-973-638-312-0, P. 427-434. |
| BC55\*\* | Maria Bostenaru Dan:  “Collaborative issues in retrofitting historical RC buildings”  Published in: IABSE Symposium Report Volume 92 “Responding to Tomorrow’s Challenges in Structural Engineering”, IABSE, 13-15 september 2006, Budapesta, Ungaria, ISBN 3-85748-114-5, P. 134-135 full article on CD (#0154). (15 libraries) |
| BC56\*\* | Maria Bostenaru Dan:  “Regression Based Criteria Determining for Preservation Strategies of Early RC Buildings”  Published in: Proceedings of the 2nd fib Congress, 5-8 june 2006 – Napoli, Italia (CD), article #0013; Extended abstract published in volume 2 of the proceedings, fib Italia, Napoli, 2006, ISBN 88-89972-06-8, P. 788-789. (3 libraries) |
| BC57\* | Maria Bostenaru Dan:  “(Un)Sincerity in the Exterior Expression: Spatial Structures in the Avantgarde Architecture”, *invited presentation* at the International Symposium on shell and spatial structures IASS (International Association for Shell and Spatial Structures) 2005 “Theory, Technique, Valuation, Maintenance”, 6-10 september 2005, Bucureşti, România; Celebrare 55 de ani INCERC, Topic 3. Valuation, Theme 3.1 Architectural Overview.  Published in Mircea Mihăilescu and Călin Mircea (eds.): Proceedings of the International Symposium on shell and spatial structures, Editura Mediamira, Cluj Napoca, România, 2005, ISBN 973-713-056-1 and ISBN 973-713-058-8, Vol. II, P. 753-760. |
| BC58\* | Maria Bostenaru Dan:  “Reassessment of Lessons Learned from Shells for Spatial Multi-Storey Structures”, International Symposium on shell and spatial structures IASS (International Association for Shell and Spatial Structures) 2005 “Theory, Technique, Valuation, Maintenance”, 6-10 september 2005, Bucureşti, România; Celebrare 55 de ani INCERC, Topic 1. Theory, Theme 1.6 Shells.  Published in Mircea Mihăilescu and Călin Mircea (eds.): Proceedings of the International Symposium on shell and spatial structures, Editura Mediamira, Cluj Napoca, România, 2005, ISBN 973-713-056-1 and ISBN 973-713-058-8, Vol. II, P. 503-510. |
| BC59\* | Maria Bostenaru Dan:  *“*Economic Efficiency and Applicability of Strengthening Measures on Buildings for Seismic Retrofit. An action guide.", International Conference “Disasters and Society - From Hazard Assessment to Risk Reduction”, 26-27 july 2004, Karlsruhe, Germania, Session: “Disaster Management”, Convener: Fritz Gehbauer  Published in: Dörthe Malzahn, Tina Plapp (eds.): Disasters and Society – From Hazard Assessment to Risk Reduction, Logos Verlag, Berlin, 2004, ISBN 3-8325-0585-7 (432 pages) P. 289-296. (9 libraries) |
| BC60\* | Maria Bostenaru Dan:  "Interpreting the Photographical Information Stored in Multimedia GIS", in 2003 in Forschungsberichte GK Naturkatastrophen, Vol. 1: „Ergebnisse aus dem interfakultativen Graduiertenkolleg Naturkatastrophen. Zusammenstellung ausgewählter Veröffentlichungen und Forschungsberichte 1998 bis 2002“, P. 93-105. Editors: T. Plapp, C. Hauck, M. Jaya. |

Rapoarte (9)

| T1\*\* | Maria Bostenaru Dan; Primary reviewer: Mauro Sassu  “Fachwerkhaus in Dreiländereck (Half-timbered house in the ‘border triangle’)”  Published on the internet in: World Housing Encyclopaedia (<http://www.world-housing.net>). Earthquake Engineering Research Institute (EERI) and International Association for Earthquake Engineering (IAEE). Switzerland/Report #108.  Abstract included in Svetlana Brzev, Marjorie Greene (technical eds.): World Housing Encyclopedia summary publication 2004, ISBN: 1-932884-04-1, EERI publication number WHE-04, full report on CD. |
| --- | --- |
| T2\*\* | Maria Bostenaru Dan; Primary reviewer: Ahmet Yakut  “Prefabricated metal construction of the Modern Movement.”  Published in: World Housing Encyclopaedia (<http://www.world-housing.net>). EERI&IAEE. Germany/Report #95. Abstract in: S. Brzev, M. Greene (techn. eds.): World Housing Encyclopedia summary publication 2004, ISBN: 1-932884-04-1, full report on CD. |
| T3\*\* | Maria Bostenaru Dan; Primary reviewer: Vanja Alendar  “Early reinforced concrete frame condominium building with masonry infill walls designed for gravity loads only”.  Published in: World Housing Encyclopaedia (<http://www.world-housing.net>). EERI&IAEE. Romania/Report #96. Abstract in: S. Brzev, M. Greene (techn. eds.): World Housing Encyclopedia summary publication 2004, ISBN: 1-932884-04-1, full report on CD. |
| T4\*\* | Maria Bostenaru Dan, Ilie Sandu †; Primary reviewer: Marjana Lutman  “One family one storey house, also called "wagon house"”  Published in: World Housing Encyclopaedia (<http://www.world-housing.net>). EERI&IAEE. Romania/Report #85. Abstract in: S. Brzev, M. Greene (techn. eds.): World Housing Encyclopedia summary publication 2004, ISBN: 1-932884-04-1, full report on CD. |
| T5\*\* | Maria Bostenaru Dan; Primary reviewer: Dina D’Ayala  “Block of flats with 11 floors out of cast-in-situ concrete, gliding frameworks”  Published in: World Housing Encyclopaedia (<http://www.world-housing.net>). EERI&IAEE. Romania/Report #87. Abstract in: S. Brzev, M. Greene (techn. eds.): World Housing Encyclopedia summary publication 2004, ISBN: 1-932884-04-1, full report on CD. |
| T6\*\* | Maria Bostenaru Dan, Ilie Sandu †; Primary reviewer: Dina D’Ayala  “A single-family two-storey house with brick walls and timber floors”  Published in: World Housing Encyclopaedia (<http://www.world-housing.net>). EERI&IAEE. Romania/Report #84. Abstract in: S. Brzev, M. Greene (techn. eds.): World Housing Encyclopedia summary publication 2004, ISBN: 1-932884-04-1, full report on CD. |
| T7\*\* | Maria Bostenaru Dan, Ilie Sandu †; Primary reviewer: Svetlana Brzev  “Precast concrete panel apartment buildings”.  Published in: World Housing Encyclopaedia (<http://www.world-housing.net>). EERI&IAEE. Romania/Report #83. Abstract in: S. Brzev, M. Greene (techn. eds.): World Housing Encyclopedia summary publication 2004, ISBN: 1-932884-04-1, full report on CD. |
| T8\*\* | Maria Bostenaru Dan, Ilie Sandu †; Primary reviewer: Vanja Alendar  “Reinforced concrete cast-in situ shear wall buildings ("OD"-type, with "fagure" plan)”.  Published in: World Housing Encyclopaedia (<http://www.world-housing.net>). EERI&IAEE. Romania/Report #78. Abstract in: S. Brzev, M. Greene (techn. eds.): World Housing Encyclopedia summary publication 2004, ISBN: 1-932884-04-1, full report on CD. |
| T9\*\* | Maria Bostenaru Dan, Ilie Sandu †; Primary reviewer: Vanja Alendar.  „Reinforced concrete frame structure with diagonal bracings and brick infill walls”.  Published in: World Housing Encyclopaedia (<http://www.world-housing.net>). EERI&IAEE. Romania/Report #71. Abstract in: S. Brzev, M. Greene (techn. eds.): World Housing Encyclopedia summary publication 2004, ISBN: 1-932884-04-1, full report on CD. |

Proceedings conferințe

Articole (37)

| C1\* | Maria Bostenaru Dan, Mirela Adriana Anghelache, Cerasella Crăciun, Anca Cezarina Fulger, Mara Popescu:  *Karst aquifers and thermal baths prone to hazards – case studies*,  Lucrările conferinței de cercetare în construcții, economia construcțiilor, urbanism și amenajarea teritoriului, vol. 23/2023 |
| --- | --- |
| C2\* | Maria Bostenaru D., Adrian Ibric, Mara Popescu, Cerasella Crăciun:  *Architectural Heritage And Archetypal Landscape Approaches Facing Environmental Hazards* (ID029)  In: Itecons - Instituto de Investigação e Desenvolvimento Tecnológico para a Construção, Energia, Ambiente e Sustentabilidade (ed.): CEES 2023 - International Conference on Construction, Energy, Environment and Sustainability, ISBN: 978-989-54499-3-4 |
| C3\* | * Maria Bostenaru D., Adrian Ibric, Mara Popescu, Cerasella Crăciun:   Adapting Street Profile Design By Using Nature Based Solutions In New Neighbourhoods And Buildings Retrofit (ID125)  In: Itecons - Instituto de Investigação e Desenvolvimento Tecnológico para a Construção, Energia, Ambiente e Sustentabilidade (ed.): CEES 2023 - International Conference on Construction, Energy, Environment and Sustainability, ISBN: 978-989-54499-3-4 |
| C4\*\* | Maria Bostenaru Dan, Alexandru-Ionut Petrisor, Mirela Adriana Anghelache:  Monolithe Churches Underground Built Heritage Survey: Romania in European Context, a Contribution to the COST Action  11th Congress of the Balkan Geophysical Society, 2021 |
| C5\*\* | Maria Bostenaru Dan, Mirela Adriana Anghelache, Alexandru-Ionut Petrisor, Stefania Roxana Halmagi:  Mines (Salt and Gold) and Infrastructure Underground Built Heritage Survey: Romania, Contribution to the COST Action  11th Congress of the Balkan Geophysical Society, 2021 |
| C6\* | Maria Bostenaru Dan:  Significant natural and cultural landscapes along the Danube from the springs to the sea  Lucrările conferinţei de cercetare în construcţii, economia construcţiilor, urbanism şi amenajarea teritoriului vol. 16, 2019, p. 11-20 |
| C7\* | Maria Bostenaru Dan, Marina Mihaila, Alex Dill:  Virtuality and reality of heritage buildings - Part I: Medieval church case studies  Lucrările conferinţei de cercetare în construcţii, economia construcţiilor, urbanism şi amenajarea teritoriului, vol. 15, 2019, p. 41-48 |
| C8\* | Maria Bostenaru Dan, Marina Mihaila, Alex Dill:  Virtuality and reality of heritage buildings - Part II. Comparative case studies, contemporary visions  Lucrările conferinţei de cercetare în construcţii, economia construcţiilor, urbanism şi amenajarea teritoriului, vol. 15, 2019, p. 49-56 |
| C9\* | Maria Bostenaru Dan:  Risk management of earthquakes in Bucharest central area, the role of urban design  National Seismic risk conference, Bucharest, Romania, 2018 |
| C10\* | Maria Bostenaru Dan:  Workshop summary "Water as hazard and water as heritage"  RRRC 2016 Proceedings |
| C11\* | Maria Bostenaru Dan:  Pioneer Women in Architecture  REUSO Pavia, 2016 |
| C12\* | Maria Bostenaru Dan:  Green walls and textiles  In: Beatrice Jöger et al (eds). International Conference on Architectural Research – ICAR PROCEEDINGS, 26-27 March 2015, Bucharest, Romania ISSN 2393 – 4425, paper IC-002 |
| C13\* | Maria Bostenaru Dan :  History in poetry – the 19th century. Multilingual corpus and connection of archive material  The 5th INTERNATIONAL CONFERENCE on Information Science and Information Literacy Sibiu, Romania, 2014 |
| C14\*\* | Maria Bostenaru Dan:  The economic impact of seismic retrofit on heritage buildings with historic reinforcedconcrete skeleton structure of the interwar time  In: Proceedings of: 15th World Conference on Earthquake Engineering, Lisbon, Portugal, September 2012 |
| C15\*\* | Iuliana Armas, Maria Bostenaru Dan, Alexandru Aldea, Marian Dardala  Multihazard and vulnerability in the seismic context of the city of Bucharest(HERA)  In: Proceedings of: 15th World Conference on Earthquake Engineering, Lisbon, Portugal, September 2012 |
| C16\*\* | Maria Bostenaru Dan:  Architecture and Urban Planning (3D) Representation in Games and Toys  ICAR 2012 Bucharest, Romania, May 2012 |
| C17\*\* | Maria Bostenaru Dan :  The Innovation in the Plan of the Current Floor: Zoning in Blocks of Flats for the Middle Class in the First Half of the 20th Century – Final Results  ICAR 2012 Bucharest, Romania, May 2012 |
| C18 | Maria Bostenaru Dan:  “”Street Network Issues for Disaster Management  ISBN: 978-9984-818-47-4  In book: Reliability and Statistics in Transport and Communication (RelStat'11), Edition: 1, Publisher: Transport and Telecommunication Institute, Editors: Igor V. Kabashkin, Irina V. Yatskiv |
| C19 | Cristina Gociman, Maria Bostenaru Dan, Tiberiu Florescu:  “Urban Strategies For Risk Reduction in Central Protected Area – Study Case Bucharest”  Published in Snjezana Knezic, Meen Poudyal Chhetri, Alexandru Ozunu (eds.): Proceedings of the International Emergency Management Society (TIEMS) 18th Annual Conference “Natural and Technological Risk Reduction through Global Cooperation”, Bucharest, Romania, June 7-10, 2011, p. 608-617 |
| C20\* | Maria Bostenaru Dan:  “Fachwerk architecture in Germany and Gaiola Pombalina in Portugal”  Published in Proceedings of the Historic Structures International Conference: Historic Timber Structures, 16-18 october 2008, Cluj-Napoca, Romania (brochure and CD) ISSN 1843-5467 |
| C21\* | Maria Bostenaru Dan:  “Modern Italian architecture of interwar time - approaches to the memory of the space”  Published in Proceedings of the 16th ICOMOS General Assembly and International Scientific Symposium “Finding the Spirit of the Place”, Quebec, Canada, 29 september – 4 october 2008 (CD)  Available online at <http://www.international.icomos.org/quebec2008/cd/papers_all_az.html> |
| C22\* | Maria Bostenaru Dan:  “The rediscovered space, a space of encounter”  Published in Proceedings of the 16th ICOMOS General Assembly and International Scientific Symposium “Finding the Spirit of the Place”, Quebec, Canada, 29 september – 4 october 2008 (CD)  Available online at <http://www.international.icomos.org/quebec2008/cd/papers_all_az.html> |
| C23\*\* | Maria Bostenaru Dan:  “Retrofit Systems and Retrofit Strategies Investigated on The Model of Typical Mid-Rise Interwar Buildings in Bucharest, Romania”  Published in Proceedings of the International Symposium “Thirty Years from the Romania Earthquake of March 4, 1977”, 1-3 march 2007, Bucureşti, România. |
| C24\* | Maria Bostenaru Dan, Rui Pinho:  “Challenges to Historic Reinforced Concrete Housing Architecture in Earthquake Prone Areas of Europe”  Published in proceedings of the First European Conference on Earthquake Engineering and Seismology (a joint event of the 13th ECEE & 30th General Assembly of the ESC)  Geneva, Switzerland, 3-8 september 2006, article #457.  ISI Proceedings 0006-6729 |
| C25\* | Maria Bostenaru Dan:  “Earthquake Displacement Spectra in Assessing the Physical Vulnerability of Buildings – A Case Study”  Published in Proceedings of the First European Conference on Earthquake Engineering and Seismology (a joint event of the 13th ECEE & 30th General Assembly of the ESC)  Geneva, Switzerland, 3-8 september 2006, article #1103.  ISI Proceedings 0006-6729 |
| C26\*\* | Maria Bostenaru Dan, Rui Pinho:  “‘CA’REDIVIVUS’: A Project on the Preservation of European Historic Reinforced Concrete Housing Buildings – The Concept”  18-22 april 2006, San Francisco, CA, SUA.  Published in Proceedings of the 100th Anniversary Earthquake Conference, Commemorating the 1906 San Francisco Earthquake (CD), article #197.  ISI Proceedings 0098-8847 |
| C27\* | Maria Bostenaru Dan:  “A new understanding of catastrophe prevention?”  Published in Proceedings of the international conference commemorating the 250th Anniversary of the 1755 Lisbon earthquake, 1-4 november 2005, Lisbon, Portugal, p. 214-221. |
| C28\*\* | Christina Meskers, Maria Bostenaru Dan, Roman Wencel (raportori):  “How to stimulate interdisciplinary research”  Report on the session “Interdisciplinarity of research”, Chairperson: Prof. Don Dingwell, Facilitators: Dorothy Guy-Olsson, Annette Doll-Sellen.  Published in Proceedings of the European Marie Curie Conference 2005 'Making Europe more attractive for researchers', 28-30 september 2005, Toscana, Italy, available online at:  <http://ec.europa.eu/research/fp6/mariecurie-actions/news/events/mc-sc-conf2005_en.html> |
| C29\* | Maria Bostenaru Dan, Rui Pinho:  “Assessment Criteria for Historic Reinforced Concrete Housing Buildings in Europe”  International Conference "Earthquake Engineering in 21st Century (EE-21C), 27 august-1 septembrie 2005, Skopje şi Ohrid, FRI Macedonia.  Published in Proceedings CD ROM  ISI Proceedings 1570-761X |
| C30\* | Maria Bostenaru Dan:  “Typological Analysis of Early Reinforced Concrete Housing Buildings in Romania”  Published in Andreas J. Kappos (ed.): Proceedings of the 4th European Workshop on the Seismic Behaviour of Irregular and Complex Structures, 26-27 august 2005, Thessalonica, Greece, article #16 (CD ROM). |
| C31\* | Dina D'Ayala, Maria Bostenaru Dan, Ahmet Yakut:  “Vulnerable dwelling typologies in European countries affected by recent earthquakes”  13th World Conference on Earthquake Engineering, 1 – 6 august 2004, Vancouver, B.C., Canada.  Published in Conference Proceedings CD and DVD ROM (ISBN 0-9685376-1-8) by the Canadian Society for Earthquake Engineering, manufactured by Mira Digital Publishing. article #823  ISI Proceedings 8755-2930 |
| C32\* | Maria Bostenaru Dan, Fritz Gehbauer:  “Applicability and economic efficiency of seismic retrofit measures on historic buildings of mid-XXth century”  13th World Conference on Earthquake Engineering, 1 – 6 august 2004, Vancouver, B.C., Canada.  Published in Conference Proceedings CD and DVD ROM (ISBN 0-9685376-1-8) by the Canadian Society for Earthquake Engineering, manufactured by Mira Digital Publishing. article #3347.  ISI Proceedings 8755-2930 |
| C33\* | Maria Bostenaru Dan:  “Structural criteria to measure the benefit of retrofit measures of use in interdisciplinary efficiency studies”  13th World Conference on Earthquake Engineering, August 1 - 6, 2004, Vancouver, B.C., Canada.  Published in Conference Proceedings CD and DVD ROM (ISBN 0-9685376-1-8) by the Canadian Society for Earthquake Engineering, manufactured by Mira Digital Publishing. article #2650.  ISI Proceedings 8755-2930 |
| C34\* | Svetlana Brzev, Miha Tomazevic, Marjana Lutman, Maria Bostenaru Dan, Dina D'Ayala, Marjorie Greene:  “The World Housing Encyclopedia: An Online Resource on Housing Construction in High Seismic Risk Areas of the World”  SE 40EEE International Conference in Earthquake Engineering to Mark 40 Years from Catastrophic 1963 Skopje Earthquake and Successful City Reconstruction, 26-29 august 2003, Skopje, FYRO Macedonia.  Published on CD ROM in Proceedings. |
| C35\* | Maria Bostenaru Dan:  “A cost-effectiveness study of retrofitting and strengthening techniques for damaged buildings”  International Conference “Earthquake Loss Estimation and Risk Reduction” (ELE&RR), 24-26 october 2002, Bucureşti, România.  Published in 2004 în “Earthquake Loss Estimation and Risk Reduction”, Vol. 2, P. 161-170. Eds: Lungu, D., Wenzel, F., Mouroux, P., Tojo, I., ISBN 973-85112-9-1, Bucureşti (Independent Film). |
| C36\* | Maria Bostenaru Dan:  "Options for The Seismic Retrofit of Historical Buildings"  XXI World Congress of Architecture, 22-26 july 2002, Berlin, Germania.  Poster publication on CD-ROM “Resource Architecture - Poster Exhibition - Best Practice”. Editor: UIA Berlin e.V. on behalf of Union Intrenationale des Architectes, Paris (Editing: Legde, M., Pache, S., Ruf, A., Schwöbel, E.). Bund Deutscher Architekten, Berlin, 2002. |
| C37\* | Maria Bostenaru Dan:  "Wirtschaftlichkeit und Umsetzbarkeit von Gebäudeverstärkungsmaßnahmen zur Erdbebenertüchtigung" [Applicability and economic efficiency of building strengthening measures for seismic retrofit]  Zweites Forum Katastrophenvorsorge, 24-26 september 2001, Leipzig, Germania.  Published in: Zweites Forum Katastrophenvorsorge "Extreme Naturereignisse - Folgen, Vorsorge, Werkzeuge", Section "Planung und Katastrophenvorsorge" P. 128-135. Co-editor: T. Dams. Editor: G. Tetzlaff, T. Trautmann, K.S. Radtke. Bonn and Leipzig, 2002 (DKKV) ISBN: 3-933181-26-7 and available at <http://www.dkkv.org/forum2001/Datei17.pdf> (in German) |

Rapoarte tehnice (1) / Rezumate extinse (8)

| T10\*\* | Maria Bostenaru Dan; Primary reviewer: Frederick Ellul  “Medium/high rise moment resisting reinforced concrete frame buildings”  Published in: World Housing Encyclopaedia (<http://www.world-housing.net>). EERI&IAEE. Romania/Report #97. |
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| A1\* | Maria Bostenaru Dan, Rui Pinho:  “The spread of central European modernism to earthquake prone areas of the continent and challenges for the preservation of reinforced concrete heritage buildings“  Marie Curie conference MC2: Putting the Knowledge Based Society in to Practice, Manchester, UK 10-12 april 2006.  Published in book of abstracts, 20th Workshop of Marie Curie Fellows : Research Training in Progress  edited by European Commission - Directorate-General for Research, Brussels, 04/2006: pages 56; Luxembourg: Office for Official Publications of the European Communities.  ISBN: 92-79-02599-6 |
| EA1\*\* | Maria Bostenaru Dan:  “Problems and Potentials of the Building Stock in Bucharest, Romania. from Inventory to Strategic Planning”  Published in: Jana Kolar şi Matija Strlič (ed.): “Cultural heritage research meets practice”, 8th European Conference on Research for the Protection, Conservation and Enhancement of Cultural Heritage: book of abstracts, November 10-12, 2008, Ljubljana, Slovenia, Conference preprints, Ljubljana, National and university library, 2008, ISBN 978-961-6551-25-0, p. 68-69 <http://www.chresp.eu/img/CHRESP_proof_2008_LJUBLJANA.pdf> . Full paper in press. |
| EA2\*\* | Maria Bostenaru Dan:  “The Cultural Value of the Built Heritage in the International Documents Dedicated to the Preservation of the Cultural Heritage”  Published in: Jana Kolar şi Matija Strlič: “Cultural heritage research meets practice”, 8th European Conference on Research for the Protection, Conservation and Enhancement of Cultural Heritage: book of abstracts, November 10-12, 2008, Ljubljana, Slovenia, Conference preprints, Ljubljana, National and university library, 2008, ISBN 978-961-6551-25-0, p. 260-261 <http://www.chresp.eu/img/CHRESP_proof_2008_LJUBLJANA.pdf> . Full paper in press. |
| EA3\* | Maria Bostenaru Dan:  “Criteria for the Selection of Reinforced Concrete Structures to be Preserved”  Published in: Jana Kolar şi Matija Strlič: “Cultural heritage research meets practice”, 8th European Conference on Research for the Protection, Conservation and Enhancement of Cultural Heritage: book of abstracts, November 10-12, 2008, Ljubljana, Slovenia, Conference preprints, Ljubljana, National and university library, 2008, ISBN 978-961-6551-25-0, p. 70-71. <http://www.chresp.eu/img/CHRESP_proof_2008_LJUBLJANA.pdf> |
| EA4\* | Maria Bostenaru Dan:  “Economic Efficiency and Applicability of Measures for Seismic Retrofit in Bucharest, the Capital of Romania”  XXII World Congress of Architecture, 3-10 july 2005, Istanbul, Turcia.  Published on CD-ROM of academic contributions, thematic section 3 “Architecture of cities: Design, building and maintenance of cites”, subsection d “Urban engineering, planning and management” (ID 640). |
| EA5\* | Maria Bostenaru Dan:  “From the Participative Models in the 70s to Newer Communication Forms in Architecture and Urbanism”]  XXII World Congress of Architecture, 3-10 iulie 2005, Istanbul, Turcia.  Published on CD-ROM of academic contributions, thematic section 3 “Architecture of cities: Design, building and maintenance of cites”, subsection c “Housing in cities”. (ID 641). |
| EA6\* | Maria Bostenaru Dan:  „Indikatorsysteme der Vulnerabilität versus Abschätzung der wirtschaftlichen und sozialen Folgen“  4. Forum Katastrophenvorsorge, 14-16 iulie 2003, München Germania. Session “Possibilities and Limitations of Early Warning”  Extended abstract published in English in the proceedings (Editor DKKV e.V., responsabil Karl-Otto Zentel), P. 41-43 şi <http://www.dkkv.org/upload/4_Forum.pdf> |
| EA7\* | Maria Bostenaru Dan:  "Building Survey System for Representation of the Building Structure"  4th PhD Meeting in the field of natural hazards, 16-18 september 2001, Zürich, Elveţia.  Proceedings: "Current PhD theses in the field of natural hazards 2001, Editor: Co-ordination centre CENAT, Bernhard Krummenacher, Christine Berni, P. 45-46, şi <http://www.wsl.ch/cenat/ProceedingsPhDMeeting2001.PDF> . |

Expoziții: expoziție itinerantă (7), desene (2), instalație (1), fotografie (13) carte (10)

| ED1\* | Part of Life beyond tourism art exhibition, Florence  4 drawings  September- December 2020, online |
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| EF1\*\* | Part of group photography exhibition of Bucureștiul meu drag  Dor de București  May-June 2020, online |
| EF2\*\* | Part of group photography exhibition of Bucureștiul meu drag  București, anul trecut (2019)  February 2020, Bucharest, F46 |
| ET1\*\* | Maria Bostenaru Dan (curator):  Pioneer Romanian Woman Architects  London Festival of Architecture, June 2019 |
| EF3\* | Maria Bostenaru Dan:  Von Oberschwaben ins Sathmar: Architektur der Kirchen und der Bauernhäuser  Bucharest, 27.03.2019, Casa de cultură „Friedrich Schiller“ Kulturhaus, 20 photographs |
| EF4\*\* | Windmills at the Danube River  28th PECSRL conference  Clermont-Ferrand and Mende, 3-9.09.2018  Winner of the 3rd prize “Let the action flyer travel” COST RELY competition |
| EF5\* | Leiden, the Netherlands, and Bruges, Belgium, windmills and poetry  28th PECSRL conference  Clermont-Ferrand and Mende, 3-9.09.2018  Winner of the 2nd prize “Reflections” COST RELY competition |
| ET2 | COST RELY travelling exhibition  European Geosciences Union General Assembly  Vienna, 9.042018, Vienna International Conference Centre |
| ET3 | COST RELY travelling exhibition  Researcher Night 2017  29.09.2017, Bucharest, University Place |
| ET4 | COST RELY travelling exhibition  Energy Forum  12.10.2017, International Trade Fair Bucharest |
| ET5 | COST RELY travelling exhibition  Romanian Marie Curie Alumni Chapter kick-off meeting  6-10.02.2017, “Ion Mincu” University of Arhitecture and Urbanism, Bucharest |
| EF6\* | Maria Bostenaru Dan:  Blues  Spazi Aperti 2016, Rome, 10-19.06.2016, Accademia di Romania |
| EF7\* | Maria Bostenaru Dan:  Detail Synagogue  Evreii din România, 2013, Bucharest, 16.12.2013-16.01.2014, Jewish Community Centre  5.11.2013 Oradea, “Vulturul negru” palace  3.12.2013 Oradea, Jewish Community Centre  7-10.06.2016 Istanbul, Romanian Cultural Institute  In: Jews of Romania, National Salon of Photographic Art, Oradea – București, Eurofotoart, Oradea, 2013, ISBN 978-606-93545-2-0, p. 80 |
| EF8\* | Maria Bostenaru Dan:  Schäßburger Perspektive/Perspectivă Sighişoara/A perspective of Sighişoara  Die Rumäniendeutschen. Sibiu, 21.09-16.10.2012 The exhibition hall of the city hall of Sibiu  Klagenfurt, 17-19.10.2013, Administrative centre of Kärnten |
| EF9\* | Maria Bostenaru Dan:  Kirchenburg/Biserica fortificată/Fortified church  Die Rumäniendeutschen. Sibiu, 21.09-16.10.2012 The exhibition hall of the city hall of Sibiu  In: Germanii din România: expoziţie de artă fotografică. Honterus, Sibiu, 2012 ISBN 978-973-1725-80-2, p. 78  Klagenfurt, 17-19.10.2013, Administrative centre of Kärnten |
| EB1\* | Maria Bostenaru Dan:  Modelarea digitală a impactului cutremurului din Lisabona din 1755 / Ediția a 2-a revizuită  <https://www.anuala.ro/proiecte/2023/030/>  Anuala de arhitectura 2023 |
| EB2\* | Maria Bostenaru Dan & Thomas Panagopoulos  Modelarea digitală a impactului cutremurului din Lisabona din 1755 / Ediția a 2-a revizuită  <https://www.uar-bna.ro/2023/proiecte/357/>  Bienala de arhitectura 2023 Târgoviște |
| EF10\* | Maria Bostenaru Dan  Culele și modernismul  <https://www.uar-bna.ro/2023/proiecte/456/>  Bienala de arhitectura 2023 Târgoviște |
| EF11\* | Maria Bostenaru Dan  Materiale Art Nouveau  <https://www.uar-bna.ro/2023/proiecte/457/>  Bienala de arhitectura 2023 Târgoviște |
| EB3\* | Maria Bostenaru Dan et al  Patrimoniul, peisajul și restaurarea grădinilor istorice  <https://www.anuala.ro/proiecte/2022/015/>  Anuala de arhitectură 2022 |
| EB3\* | Maria Bostenaru Dan et al  Space and time visualisation  <https://www.anuala.ro/proiecte/2020/006/>  Anuala de arhitectură 2020 |
| EB4\* | Maria Bostenaru Dan et al  Water as hazard and water as heritage: Report of the European Geosciences Union Topical Event in Rome, 13.-14. June 2016  <https://www.anuala.ro/proiecte/2019/190/>  Anuala de arhitectură 2019 |
| EB5\* | Maria Bostenaru Dan et al  Impactul hazardurilor naturale și antropice asupra ariilor urbane  <https://www.anuala.ro/proiecte/2019/224/>  Anuala de arhitectură 2019 |
| EF12\*\* | Biserica din mănăstirea Sf. Ioan  Bienala naţională de arhitectură 2018, Fotografia de arhitectură Târgu Mureș 22-28.10.2018 Târgu Mureș medieval fortress  <https://www.uar-bna.ro/2018/proiecte/53/> |
| EB6\* | Maria Bostenaru Dan et al  Water as hazard and water as heritage: Report of the European Geosciences Union Topical Event in Rome, 13.-14. June 2016  Bienala naţională de arhitectură 2018, Publicații de arhitectură Iași, 18-20.10.2018, Universitatea Tehnica Gh. Asachi  <https://www.uar-bna.ro/2018/proiecte/82/> |
| EB7\*\* | Maria Bostenaru Dan et al  Impactul hazardurilor naturale și antropice asupra ariilor urbane  Bienala naţională de arhitectură 2018, Publicații de arhitectură Iași, 18-20.10.2018, Universitatea Tehnica Gh. Asachi  <https://www.uar-bna.ro/2018/proiecte/83/> |
| EB8\*\* | Maria Bostenaru Dan et al  Space and time visualisation  Bienala naţională de arhitectură 2018, Publicații de arhitectură Iași, 18-20.10.2018, Universitatea Tehnica Gh. Asachi  <https://www.uar-bna.ro/2018/proiecte/85/> |
| EB9\*\* | Maria Bostenaru Dan and Thomas Panagopoulos  Modelarea digitală a impactului cutremurului din 1755 asupra Lisabonei  Bienala naţională de arhitectură 2014, Publicații de arhitectură Bucharest, 15-30.10.2014 „Ion Mincu“ University of Architecture and Urbanism  <https://www.uar-bna.ro/2014/proiecte/g/2/> |
| EF13\*\* | Maria Bostenaru Dan:  Flacăra olimpică  Bienala naţională de arhitectură 2012, Arhitectura prin imagine Bucharest 15.10-15.11.2012 National History Museum  <http://www.bnab.ro/2012/proiecte/8/75/> |
| EB10\* | Maria Bostenaru Dan:  Evaluarea performanţei structurale a măsurilor de consolidare pe clădiri caracteristice interbelice în Bucureşti  Bienala naţională de arhitectură, Arhitectura prin cuvânt Bucharest 15.10-15.11.2012 National History Museum  <http://www.bnab.ro/2012/proiecte/9/82/> |
| ET8\*\* | Anca Brătuleanu (editor), Nicolae Lascu, Toader Popescu, Irina Calotă, Maria Boştenaru-Dan, Ciprian Buzilă, Irina Calotă, Diana Pop, Alexandra Teodor, Radu Tudor Ponta  archi-VE/RO - Între Orient şi Occident. Arhiva de imagine Alexandru Tzigara-Samurcaş  Bucharest, 13-30.01.2011, National Village Museum |
| ET9 | Anca Brătuleanu (editor), Nicolae Lascu, Toader Popescu, Irina Calotă, Maria Boştenaru-Dan, Ciprian Buzilă, Irina Calotă, Diana Pop, Alexandra Teodor, Radu Tudor Ponta  archi-VE/RO - Între Orient şi Occident. Arhiva de imagine Alexandru Tzigara-Samurcaş  Venice, 3-21.10.2010, Romanian Cultural Institute |
| EB6\*\* | Anca Brătuleanu (editor), Nicolae Lascu, Toader Popescu, Irina Calotă, Maria Boştenaru-Dan, Ciprian Buzilă, Irina Calotă, Diana Pop, Alexandra Teodor, Radu Tudor Ponta  “Arhiva Alexandru Tzigara-Samurcaş”  Bienala de Arhitectură Bucureşti - Catalogul Expoziţiei de Arhitectură Românească 2010 ediţia a 9-aedited by Ştefan Ghenciulescu, Cosmin Caciuc, Teodora Răducă, 2010: pages 222-223; Asociaţia Zeppelin.ISBN: 978-973-0-09423-7  Nominalisation for a prize |
| EB7\*\* | Daniela Rădulescu-Andronic, Georgică Mitrache, Horia Dinulescu, Dan Dinoiu, Maria Icoana Săbăilă Pavlovici, Mihaela Pelteacu, Cerasella Crăciun, Nicolae Tulban, Maria Bostenaru, Paul Angelier, Marina Mihăilă, Melania Dulamea, Ionuţ Piatra-Ionescu, Codruţa Iana, Petre Năstase, Mariana Duţescu, Cristina Enache, Cristina Constantinescu, Cristina Pană, Vladimir Nicula, Oana Căplescu, Ioan Miloş, Mihaela Grigorescu, Andrei Lakatos  “Argument - Studii şi cercetări ştiinţifice de arhitectură şi urbanism re generarea peisajului urban/arhitectural, între repere, priorităţi şi limite”  Bienala de Arhitectură Bucureşti - Catalogul Expoziţiei de Arhitectură Românească 2010 ediţia a 9-aedited by Ştefan Ghenciulescu, Cosmin Caciuc, Teodora Răducă, 2010: pages 226; Asociaţia Zeppelin.ISBN: 978-973-0-09423-7 |
| EI1\*\* | Maria Bostenaru Dan:  “Rediscovered space”  *Exhibition* of the contribution to the architecture seminar *of* Prof. Daniel Libeskind: „Spaces of Encounter“  Rundgang 2001 (07), Staatliche Hochschule für Gestaltung Karlsruhe  Published in: The Daniel Libeskind Research Studio Staatliche Hochschule für Gestaltung Karlsruhe, edited by Andreas Voigt, Sahar Aharoni, Jakob Birken, Adrian Krell, Jan Zappe, 2010; Karlsruhe University of Arts and Design\_Staatliche Hochschule für Gestaltung Karlsruhe. ISBN: 978-3-930194-10-0 (2 worldcat libraries) |
| ED2\*\* | Bettina Häfner et al (10 members including Maria Bostenaru Dan)  *Exhibition contribution* of the Building History Institute, UniSchau 2000, programe point „Mensch und Gesellschaft“ :  „Gebaute Vergangenheit - aktuelle Forschungsprojekte und ausgewählte Studienarbeiten“ :  „Bauaufnahme - Mittel der baugeschichtlichen Forschung. Eine Textilfabrik in Myslakowice, Polen“ [Building survey – Research mean of building history. A textile factory in Myslakowice, Poland], 1998.  Head of the Institute Prof. Dr. W. Schirmer. With SFB 315 „Erhalten historisch bedeutsamer Bauwerke“ |

Proiecte de arhitectură (9)

| E1\* | Casă Unifamiliala  In : Bursa constructiilor, Concurs locuinta sustenabila II 2013  <http://www.constructiibursa.ro/casa-unifamiliala-20500&s=proiecte&articol=20500.html> |
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| E2\* | Casa Mondrian  In : Bursa constructiilor, Concurs locuinta sustenabila II 2013  <http://www.constructiibursa.ro/s=proiecte&articol=19129.html> |
| E3\* | Imobil pe strada Eminescu:  In : Bursa constructiilor, Concurs locuinta sustenabila 2012  <http://www.constructiibursa.ro/imobil-pe-strada-eminescu-17953&s=proiecte&articol=17953&editie_precedenta=2013-01-07.html> |
| E4\* | Maria Bostenaru Dan:  Imobil pe strada Calderon  <http://www.constructiibursa.ro/imobil-pe-strada-calderon-17951&s=proiecte&articol=17951&editie_precedenta=2013-01-07.html> |
| E5\* | Maria Bostenaru Dan:  Brochure: Documentation of the *diploma work* „AQUA MEGA“, Institut für Baugestaltung, Baukonstruktionen und Entwerfen II, Prof. Dipl.-Ing. R. Kramm, 1999. |
| E6\*\* | Maria Bostenaru Dan:  *Exposition* of the contribution. Urbanism sketch: "Kleinstädtischer Platz in Söllingen bei Karlsruhe". Prof. Dr.. G. Uhlig, 1998. |
| E7\*\* | Maria Bostenaru Dan:  *Project* „Tenis club în Bucureşti“ – Catalog de proiecte „Bazele proiectării în arhitectură: anul I, II şi III“, paragraful „Anul trei. Studii privind relaţia Formă-Funcţiune-Semnificaţie. Tema 3: Loisir”. Editor: Institutul de arhitectură „Ion Mincu“, Prof. Dr. Arh. E.B. Popescu ş.a., 1995 |
| E8\* | Maria Bostenaru Dan:  *Exposition* of the contribution in Bucureşti and Regensburg, brochure:. Exerciţiu de proiect semestrial „Neues Bauen in der Altstadt“  Cooperation agreement „Cross School Project“, FH Regensburg, 1994. |

\* review simplu, \*\* review dublu