



Iasmina Onescu (Apostol)

Data nașterii: 26/03/1990

Cetățenie: română

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=ao](https://scholar.google.com/citations?user=sLUKdC8AAAAJ&hl=ro&oi=ao)



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EXPERIENȚA PROFESIONALĂ

Universitatea Politehnica Timișoara

Conducător de doctorat

01/10/2024 – În curs

Coordonarea studenților doctoranzi

Curs și seminar facultativ, Multi-risk strategies for the protection of the urban heritage

Facultatea de Arhitectura si Urbanism, Universitatea Politehnica Timisoara România

Șef lucrări

13/02/2021 – În curs

Activități didactice și de cercetare

- Arhitectură antiseismică, an 5, licență
- Construcții 1, an 1, licență
- Urbanism antiseismic, an 2, master Urbanism si Amenajarea Teritoriului
- Principii și tehnologii de consolidare a structurilor portante istorice, an 2, master Restaurare si Regenerare Patrimoniala
- Proiectare de arhitectură 3, an 2, licență
- Proiectare de arhitectură 4, an 2, licență

Implicare in procesul de acreditare al Scolii Doctorale de Arhitectura, Universitatea Politehnica Timisoara

Implicare in procesul de acreditare al Facultății de Arhitectură și Urbanism Timișoara

Implicare in procesul de infiintare al Centrului de cercetare in Arhitectura si Urbanism Timisoara

Implicare in procesul de acreditare a Masterului de Restaurare si Regenerare Patrimoniala din cadrul Facultatii de Arhitectura Timisoara

Implicare in organizarea conferintei cu participare internationala CoHeSION Timisoara

Secretar comisii de diploma/licenta Facultatea de Arhitectura si Urbanism

Membru comisii de admitere Facultatea de Arhitectura si Urbanism

Membru comisii de admitere Scoala Doctorala de Arhitectura, Universitatea Politehnica Timisoara

Universitatea Politehnica Timisoara România

Asistent universitar

13/02/2017 – 13/02/2021

Activitati didactice si de cercetare

- Proiectare de arhitectură 3, titular atelier, an 2, licență
- Proiectare de arhitectură 4, titular atelier, an 2, licență
- Proiectare aplicată de calculator 1, an 3, licență
- Proiectare aplicată de calculator 2, an 3, licență
- Construcții 2, titular seminar, an 2, licență
- Metode de restaurare, an 4, licență
- Arhitectură antiseismică, titular seminar, an 5, licență

3DSN Design Studio România

Arhitect

30/01/2017 – În curs

Realizare de proiecte de arhitectura, proiecte de amenajare de interior, intocmirea documentatiilor pentru obtinerea avizelor si a autorizatiei de construire, urmarire de santier

Atelier Brevior S.R.L. România

Arhitect stagiar

30/08/2015 – 30/01/2017

S.C. Rheinbrucke S.R.L. România

Intern

30/08/2014 – 28/08/2015

HCP Architectos Spania

Intern

30/05/2014 – 29/08/2014

Gaivoronschi&Andreescu România

Intern

13/07/2013 – 13/08/2013

EDUCAȚIE ȘI FORMARE PROFESIONALĂ

01/10/2020 – ÎN CURS

Atestat de abilitare in domeniul Arhitecturii Universitatea Politehnica Timisoara

29/09/2015 – 30/08/2020 România

Doctor în domeniul Ingineriei Civile Universitatea Politehnica Timișoara

Adresă Comisie de evaluare internationala, România

29/09/2017 – 28/05/2018 România

Program de formare psihopedagogică Universitatea Politehnica Timisoara

13/02/2017 – 13/05/2017 Italia

Studii doctorale Universita degli Studi di Padova

13/09/2009 – 13/07/2015 România

Arhitect, studii de licență+master Facultatea de Arhitectură și Urbanism Timișoara

13/02/2013 – 13/07/2013 Italia

Studii universitare Universita degli studi di Palermo

13/09/2005 – 13/07/2009 România

Studii liceale Liceul Teoretic Traian Lalescu, profil matematică-informatică

COMPETENȚE LINGVISTICE

LIMBĂ(I) MATERNĂ(E): română

Altă limbă (Alte limbi):

engleză

Comprehensiune orală B2

Citit B2

Scris B2

Producerea de mesaje orale B2

Conversație B2

italiană

Comprehensiune orală B1

Citit B1

Scris B1

Producerea de mesaje orale B1

Conversație B1

spaniolă

Comprehensiune orală A2

Citit A2

Scris A2

Producerea de mesaje orale A2

Conversație A2

Niveluri: A1 și A2 Utilizator de bază B1 și B2 Utilizator independent C1 și C2 Utilizator experimentat

COMPETENȚE

Microsoft Office | ArchiCAD | Lumion 3D | Adobe (Adobe Photoshop, Adobe Illustrator) | Tremuri

PERMIS DE CONDUCERE

● **Permis de conducere: B**

ACTIVITATE DIDACTICA

● **Implicare in realizarea materialelor de curs, acreditarea domeniilor si procesul de admitere**

Întocmire/completare material de curs "Urbanism antiseismic", master UAT

Întocmire/completare material de curs "Principii si tehnologii de consolidare a structurilor portante istorice", master RRP

Întocmire/completare material de curs "Arhitectură antiseismică", licenta Arhitectura

Întocmire/completare material de curs "Constructii 1", licenta Arhitectura

Întocmire/completare material de curs "Metode de restaurare", licenta Arhitectura

Întocmire/completare material de curs "Dynamics in vulnerability assessment of historical buildings", DYCLAM Erasmus Mundus Master 2021

Întocmire/completare material de curs "Dynamics in vulnerability assessment of historical buildings", DYCLAM Erasmus Mundus Master 2022

Implicare in procesul de acreditare a Scolii Doctorale de Arhitectura din cadrul UPT

Implicare in procesul de acreditare a Centrului de cercetare din cadrul Facultatii de Arhitectură

Implicare in procesul de acreditare a Masterului de Restaurare si Regenerare Patrimoniala din cadrul Facultatii de Arhitectura Timisoara

Implicare in procesul de acreditare a Facultatii de Arhitectură si Urbanism Timisoara

Implicare în procesul de admitere a studenților de la ciclul licență, incepand cu anul 2017

Implicare în procesul de admitere a studenților de la ciclul doctorat, incepand cu anul 2023

Secretar de comisie pentru sustinerea lucrarilor de diploma a studenților de la ciclul licență, incepand cu anul 2018

Cadru didactic invitat la Facultatea Federico II di Naples pentru a tine un curs in cadrul DYCLAM Erasmus Mundus Master 2021

Cadru didactic invitat la Facultatea Federico II di Naples pentru a tine un curs in cadrul DYCLAM Erasmus Mundus Master 2022

● **Implicare in realizarea practicilor de vara in cadrul Facultatii de Arhitectura si Urbanism**

Propunere si realizare a practicii de vara pentru studentii arhitecti cu tematica „Studiul vulnerabilitatii seismice, arhitectural-artistice si culturale a cladirilor de patrimoniu din Timisoara” in anii 2017, 2018, 2019 si 2022

Propunere si realizare a practicii de vara pentru studentii arhitecti cu tematica „Documentare locuire” in anii 2021 si 2022

Propunere si realizare a practicii de vara cu participare internationala cu tematica "Multidisciplinary vulnerability assessment of historical buildings in Timisoara" in anul 2023

PROFESOR INVITAT

2021

DYCLAM Erasmus Mundus, Universitatea Federico II di Napoli

Cadru didactic invitat la Universitatea Federico II di Napoli pentru a tine un curs in cadrul DYCLAM Erasmus Mundus Master 2021

2022

DYCLAM Erasmus Mundus, Universitatea Federico II di Napoli

Cadru didactic invitat la Universitatea Federico II di Napoli pentru a tine un curs in cadrul DYCLAM Erasmus Mundus Master 2022

2023

Erasmus Staff Teaching Mobility, Universita degli Studi di Bari

2022

Erasmus Staff Teaching Mobility, Universita degli Studi della Basilicata

2022

Erasmus Staff Teaching Mobility, Universita degli Studi di Catania

2022

Erasmus Staff Training Mobility, Reykjavik University

CONTRACTE DE CERCETARE

10/10/2021 – 09/10/2025

COST ACTION CA20139, HOLISTIC DESIGN OF TALLER TIMBER BUILDINGS (HELEN)

Echipa de cercetare Politehnica Timișoara: Marius Moșoarcă, Mihai Fofiu, Bogdan-Liviu Isopescu, Alexandra-Iasmina Keller, Iasmina Onescu, Cristina-Maria Povian, Valeriu Stoian

31/03/2022 – 30/12/2023

Analiza riscului seismic pentru cladirile de patrimoniu din Timisoara Capitala Culturala Europeana 2023, la nivel multidisciplinar

Competiția de proiecte de cercetare a Academiei Oamenilor de Știință din România destinată tinerilor cercetători "AOSR-TEAMS" EDIȚIA 2022-2023

Echipa de cercetare: Iasmina Onescu (director), Eugen Onescu

Contract de cercetare cu finantare in valoare de 50 000 lei.

2023

Go East Summer Schools 2023

Competitie pentru finantarea scolilor de vara cu participare internationala, obtinerea a 12 burse de participare pentru studentii de nationalitate germana

PUBLICAȚII

Cărți și capitole de cărți

·Onescu, L. Ivascu, C. Tudoran, N. Chieffo, „Urban Challenges in Eastern Europe: Linking Built Environment Vulnerabilities, Technology Gaps, and Public Health Outcomes”, book chapter, in book Risk Management-Interdisciplinary Approach, IntechOpen, in press

·C.A. Draghici, I. Onescu, `The Need for Guiding Lines in Restoration and Heritage Coherence in Romania`, In: Saloustros, S., Beyer, K. (eds) Structural Analysis of Historical Constructions. SAHC 2025. RILEM Bookseries, vol 64. Springer, Cham. https://doi.org/10.1007/978-3-032-13469-1_195

·Onescu et. Al., "Vulnerability Assessment of Historical Churches in Banat Seismic Region, Romania", 13th International Conference on Structural Analysis of Historical Constructions, pp. 3546-3557, 2023, RILEM Bookseries, Springer, volume 46, pp. 1146-1158, ISBN 978-3-031-39449-2

·Mosoarca and I. Onescu, "The Conservation and Rehabilitation of Listed Buildings in Line with the Relevant Regulations and Community Needs", 13th International Conference on Structural Analysis of Historical Constructions, pp. 3546-3557, 2023, RILEM Bookseries, Springer, volume 46, pp. 838-848, ISBN 978-3-031-39449-2

·Onescu, „The role of the architect in the conservation process of the authenticity of the urban patrimony”, Habilitation Thesis, Polytechnic University of Timisoara, 2022

- E. Onescu, I. Onescu, M. Mosoarca, "Seismic vulnerability assessment methodology for historical buildings with cultural value", Volume Vulnerability and risk analysis, 12th International Conference on Structural Analysis of Historical Constructions, pp. 3546-3557, 2021, ISBN 978-84-123222-0-0
- I. Onescu (Apostol), "Seismic vulnerability assessment of historical urban centers", Ph.D. Thesis, Universitatea Politehnica Timisoara, ISBN 978-606-35-0410-5, 2020
- Apostol, M. Mosoarca, N. Chieffo, E. Onescu, "Seismic vulnerability scenarios for Timisoara, Romania", Structural Analysis of Historical Constructions, ed. Springer, RILEM Bookseries, vol. 18, pp. 1191-1200, 2019, ISBN: 978-3-319-99440-6
- Apostol, R. Bradeanu, M. Mosoarca, "Case study of consolidation methods with fiber-based composite materials in Romania", in Key Engineering Materials, Volume 747 KEM, Pages 414-419, 2017, ISSN:1013-9826
- M. Mosoarca, I. Apostol, A. Keller, A. Formisano, "Consolidation methods of Romanian historical building with composite materials", in Key Engineering Materials, Volume 747, Pages 406-413, 2017, ISSN:1013-9826

Jurnale

- Alina Mosiu, Iasmina Onescu et.al., "Green Intervention with a Hydroxyapatite-Based Sustainable Eco-Material: Case Study of the Apos Architecture Summer School", Sustainability, vol. 18, 2026 (Q2, WOS)
- Moundher Mouaki Benani and Iasmina Onescu, "Clay-Based Composite Materials: A Review of Structural Advantages, Sustainability and Applications", Buildings, vol. 16, 2026 (Q2, WOS)
- Belkhiri Kenza, Onescu Iasmina, Szitar-Sirbu Mirela Adriana, "Integrating Sustainability into Urban Planning: A Systematic Review of Policies Addressing Hazard Risks and Climate Change", Sustainability, 2026 (Q2, WOS)
- Sarca Daria and Onescu Iasmina, "Layers Of Transformation: Urban Morphology and Cultural Attributes in Socialist Planning of Oradea, Romania (1945-1989)", [Inzynieria Mineralna-Journal of the Polish Mineral Engineering Society](#), 2026 (Q4, WOS), accepted
- Stanciu Diana Maria, Ene Corina Maria, Onescu Iasmina, "Restoration and sustainable valorization of Germisara Roman Thermal Complex in Geoagiu-Bai Spa", [Inzynieria Mineralna-Journal of the Polish Mineral Engineering Society](#), 2026 (Q4, WOS), accepted
- Moundher Mouaki Benani, Draghici Cristina, Onescu Iasmina, "Simplified Seismic Vulnerability Assessment of the Historical City Center of Lugoj City, Romania", [Inzynieria Mineralna-Journal of the Polish Mineral Engineering Society](#), 2026 (Q4, WOS), accepted
- Draghici Cristina, Onescu Iasmina, Tanase Ioana, Povian Cristina, "Towards a More Cohesive and Accessible City Centre: Bridging the Gap Between Historical Identity and Modern Community's Needs—Case Study: Lugoj City, Romania", Heritage, 2025 (Q2, Impact Factor 1.9)
- Pescaru Adrian, Zsak Greta, Onescu Iasmina, "Architecture and Armour in Heritage Discourse: Form, Function, and Symbolism", Heritage, 2025 (WOS:001580022200001, Q2, Impact Factor 1.9)
- Mosiu Alina, Ion Rodica-Mariana, Onescu Iasmina et. al. "Architectural Heritage Conservation and Green Restoration with Hydroxyapatite Sustainable Eco-Materials", Sustainability, 2025 (WOS:001527627300001, Q2, Impact factor 3.3)
- Iasmina Onescu, "Heritage Conservation Through Learning. Case-Study of an International Multidisciplinary Summer School", International Journal of Conservation Science, 2024 (WOS:001422405100011, Impact factor 0.6)
- Iasmina Onescu et. Al., "Simplified Vulnerability Assessment of Historical Churches in Banat Seismic Region, Romania", International Journal of Architectural Heritage, 2024 (WOS: 001199978800001, Q2, Impact factor 2.4)
- Marius Mosoarca, Mihai Fofiu, Iasmina Onescu, "Failure mechanism of historic churches in Gorj county for shallow seismic action", Engineering Failure Analysis, vol. 152, 2023 (WOS: 001050315900001, Q1, Impact factor 4)
- Anna Lo Monaco, Nicola Grillanda, Iasmina Onescu, Mihai Fofiu, Francesco Clementi, Michele D'Amato, Antonio Formisano, Gabriele Milani, Marius Mosoarca, "Seismic assessment of Romanian Orthodox masonry churches in the Banat area through a multi-level analysis framework", Engineering Failure Analysis, vol. 153, 2023 (WOS: 001067708800001, Q1, Impact factor 4)
- Iasmina Onescu, M. Mosoarca, E. Onescu, "Seismic risk assessment and crisis management for historical buildings in Timisoara", Journal of Building Engineering, vol. 72C, 2352-7102, 2023, (WOS: 001054946500001, Q1, Impact factor 7.14)
- Onescu I., M. Fofiu, E. Onescu, "Teaching engineering subjects to architecture students. Opportunities and challenges", Journal of Architecture, Urbanism and Heritage, vol. VI, nr. 2, 2023

Jurnale

- Anna Lo Monaco, Nicola Grillanda, Iasmina Onescu, Mihai Fofiu, Francesco Clementi, Michele D'Amato, Antonio Formisano, Gabriele Milani, Marius Mosoarca, "Seismic assessment of typical historical masonry churches in the Banat region, Romania - Part I", Structural Integrity Procedia, Elsevier, 2022 (Scopus)
- Anna Lo Monaco, Nicola Grillanda, Iasmina Onescu, Mihai Fofiu, Francesco Clementi, Michele D'Amato, Antonio Formisano, Gabriele Milani, Marius Mosoarca, "Seismic assessment of typical historical masonry churches in the Banat region, Romania - Part II", Structural Integrity Procedia, Elsevier, 2022 (Scopus)
- M. Mosoarca, I. Onescu, A. Keller, "Simplified vulnerability assessment methodologies for historic structures in Banat seismic area", Transsylvania Nostra, ISSN 1842-5631, 2021 (Scopus)

- M. Fofiu, M. Mosoarca, I. Onescu, M. Palade, G. Olariu, T. Popovici, "Case study of consolidation, rehabilitation, and restoration of the "Sfantul Filimon" monastery", Journal of Architecture, Urbanism and Heritage, Politehnica Publishing House, 2021
- N. Chieffo, I. Onescu, A. Formisano, M. Mosoarca, M. Palade, "Integrated empirical-mechanical seismic vulnerability analysis method for masonry buildings in Timisoara: Validation based on the 2009 Italian earthquake, in Open Civil Engineering Journal, Volume 14, Issue 1, Pages 314-333, 2020 (Scopus)
- M. Mosoarca, I. Onescu, E. Onescu, A. Anastasiadis, "Seismic vulnerability assessment methodology for historic masonry buildings in the near-field areas", Engineering Failure Analysis, Vol. 115, paper ID 104662, September 2020, (WOS: 000554871700007, Q1, Impact factor 3.63)
- M. Mosoarca, I. Onescu, E. Onescu, B. Azap, N. Chieffo, M. Szitar-Sirbu, "Seismic vulnerability assessment for the historical areas of the Timisoara city, Romania", Engineering Failure Analysis, Vol. 101, pp. 86-112, 2019, (WOS: 000464960500007, Q1, Impact factor 3.63)
- Apostol, M. Mosoarca, E. Onescu, "Seismic vulnerability assessment for historical building as isolate/in aggregate for Timisoara city, Romania", Journal of Architecture, Urbanism and Heritage, Vol. 2, , 2018, ISSN: 1224-6024
- Apostol, A. Keller, M. Mosoarca, "Climate Change Risk Assessment Methodology for Historic Urban Centers", International Journal of Sustainable Agricultural Management and Informatics, 2016
- A-M. Narița, V. Gurza, R. Oprița, A. Keller, I. Apostol, , M. Mosoarca, C. Bocan, "New vulnerabilities of historic urban centers and archeological sites. Extreme Loads.", An International Journal for Engineering and Informational Sciences, Pollack Periodica, pp 15-26., 2016 (Scopus)

Articole de conferinte

- Daria Sarca and Iasmina Onescu, „From industrial settlement to contemporary city. An overview of urban development. Case study of Moskovits former factory in Oradea, Romania”, The 6th International Civil Engineering and Architecture Conference CEAC 2026
- Diana Maria Stanciu and Iasmina Onescu, „Thermal Baths as Essential Cultural Infrastructure: A Study of the Daco-Roman Architecture at Geoagiu-Băi”, The 6th International Civil Engineering and Architecture Conference CEAC 2026
- Cristina Draghici and Iasmina Onescu, „Supporting Sustainable Interventions in the Historical Center of Lugoj City, Romania, through Life-Cycle Assessment Framework”, 16th International Conference on Digital Presentation and Preservation of Cultural and Scientific Heritage 2026
- Moundher Mouaki Benani and Iasmina Onescu, „Architectural Heritage in Cinema and Digital Filmmaking: Digital Reconstruction, Accuracy, and Public Interpretation”, 16th International Conference on Digital Presentation and Preservation of Cultural and Scientific Heritage 2026
- Mosiu Alina, Ion Rodica-Mariana, Onescu Iasmina, „Eco-Compatible Lime-Based Mortars Enhanced with Hydroxiapatite for the Sustainable Conservation of Historic Masonry under Environmental Stress, ECCE 2026
- Cristina Draghici, Iasmina Onescu, „The harmonious relationship between public space and surrounding buildings in the historical city of Lugoj, Romania”, 8th International Conference on Civil Engineering and Architecture ICCEA, 2025
- Moundher Mouaki Benani, Iasmina Onescu, Cristina Draghici, "Simplified vulnerability assessment of the architectural artistic assets in existing historical buildings in Timisoara, Romania", COMPDYN international conference, 2025
- M. Mosoarca, I. Onescu, A. Mosoarca, „Sustainability in the strengthening process of the load-bearing historical structures”, 8th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium, MATEC Web Conf., Vol. 396, 2024
- A. Popa, A. Anghel, I. Onescu, M. Mosoarca, „A multidisciplinary investigation of the Konopi Mansion in Odvos, Romania”, 8th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium, MATEC Web Conf., Vol. 396, 2024
- I. Onescu, A. lo Monaco et. al., „Vulnerability assessment of historical churches in Banat seismic region, Romania”, 13th International Conference on Structural Analysis of Historical Constructions, 2023 (WOS)
- I. Onescu, E. Onescu, M. Mosoarca, „Application of hazard risk methodology on historical built environment in Timisoara”, Computation Methods in Structural Dynamics and Earthquakes Engineering COMPDYN, Eccomas Proceedia, pp. 2687-2697, 2023 (Scopus)
- Anna Lo Monaco, Nicola Grillanda, Iasmina Onescu, Mihai Fofiu, Francesco Clementi, Michele D'Amato, Antonio Formisano, Gabriele Milani, Marius Mosoarca, „Seismic response of historical masonry churches: The case of the Banat Romanian region”, Computation Methods in Structural Dynamics and Earthquakes Engineering COMPDYN, Eccomas Proceedia, pp. 1669-1686, 2023 (Scopus)
- Carocci C.F., Circo C., Macca V., Mosoarca M., Onescu I., „Seismic vulnerability analysis of historic centres towards risk mitigation strategies. Remarks on the sister cities of Faenza (Italy) and Timisoara (Romania)”, 41st GNGTS National Conference, DOI: 10.13120/2tf2-1j75, 2023
- E. Onescu, I. Onescu, M. Mosoarca, A. Ion, „Case study of the seismic vulnerability of a historical building in Timisoara, Romania”, 7th WMCAUS Conference, AIP Conference Proceedings, Vol. 2928, issue 1, 2023
- I. Onescu, E. Onescu, M. Mosoarca, Seismic risk analysis for historic areas. Case study: Fabric district, Timisoara European Capital of Culture 2022, Proceedings of the 3rd European Conference on Earthquake Engineering & Seismology, ISBN 978-973-100-533-1, 2022 (Scopus)

Articole de conferinta

- E. Onescu, I. Onescu, M. Mosoarca, "Optimization of empirical seismic vulnerability assessment for masonry buildings following nonlinear analysis", in COMPDYN Proceedings, Eccomas Proceedia, pp. 581-594, ISSN 2623-3347, 2021 (Scopus)
- N. Chieffo, M. Mosoarca, A. Formisano, I. Apostol, "Seismic vulnerability assessment and loss estimation of an urban district of Timisoara", in IOP Conference Series: Materials Science and Engineering, Vol. 471, Session 9, 2019 (WOS:000465811805085)
- E. Onescu, I. Onescu, M. Mosoarca, A. Ion, "Seismic vulnerability assessment of historical group of buildings in Timisoara city", in Proceedings of 18th National Technical-Scientific Conference on Modern Technologies for the 3rd Millennium, Oradea, Romania, 2019 (WOS:000617030100042)
- I. Onescu, E. Onescu, M. Mosoarca, "Multi-criterial vulnerability assessment for Timisoara city, Romania", in Proceedings of the 4th International Conference on Structure and Architecture, Pages 923-930, Lisabona, Portugalia, 2019 (WOS:000670758600110)
- I. Onescu, M. Mosoarca, B. Azap, E. Onescu, "Seismic losses scenario for cultural promenade in Timisoara Capital of Culture 2021, Romania", in IOP Conference Series: Materials Science and Engineering, Vol. 471, Session 9, 2019 (WOS: 000465811805056)
- D. Bocan, A. Keller, C. Bocan, I. Apostol, M. Mosoarca, "Potential results of using thermal rehabilitation techniques on a city block of Timisoara and their structural strengthening opportunities", in IOP Conference Series: Materials Science and Engineering, Vol. 471, Session 9, 2019 (WOS:000465811802088)
- I. Onescu, E. Onescu, M. Mosoarca, "The impact of the cultural value to the seismic vulnerability of a historical building", in IOP Conference Series, Vol. 603, Issue 4, 2019 (WOS:000562099102045)
- E. Onescu, I. Onescu, M. Mosoarca, "The impact of timber roof framework over historical masonry structures", in IOP Conference Series, Vol. 603, Issue 4, 2019 (WOS:000562099102044)
- I. Apostol, M. Mosoarca, N. Chieffo, A. Keller, D. Bocan, C. Bocan, R. Bradeanu, "Solutions for improving seismic vulnerability of historic masonry buildings", in Proceedings of 17th National Technical-Scientific Conference on Modern Technologies for the 3rd Millennium, 2018 (WOS:000491484600023)
- B. Azap, I. Apostol, M. Mosoarca, N. Chieffo, A. Formisano., Seismic vulnerability scenarios for historical areas of Timisoara, Proceedings of 17th National Technical-Scientific Conference on Modern Technologies for the 3rd Millennium, 2018 (WOS:000491484600026)
- D. Bocan, A. Keller, I. Apostol, M. Mosoarca, R. Bradeanu, "The impact of insulating plaster on the energy performance of historical buildings", in Proceedings of 17th National Technical-Scientific Conference on Modern Technologies for the 3rd Millennium, 2018 (WOS:000491484600031)
- N. Chieffo, I. Apostol, A. Keller, M. Mosoarca, A. Marzo, "Global behavior of historical masonry structures and timber roof framework", in Proceedings of the 3rd International Conference on protection of historical constructions, 2017
- M. Mosoarca, I. Apostol, V. Stoian, "Modern Consolidation Solutions for Buildings with Historical Value. Part II: Masonry Structures", in Proceedings of 16th National Technical-Scientific Conference on Modern Technologies for the 3rd Millennium, 2017 (WOS:000413420300037)
- I. Apostol, M. Mosoarca, V. Stoian, "Modern Consolidation Solutions for Buildings with Historical Value. Part I: Reinforced Concrete Structures", in Proceedings of 16th National Technical-Scientific Conference on Modern Technologies for the 3rd Millennium, 2017 (WOS: 000413420300019)

VOLUNTARIAT

2025 – ÎN CURS

Voluntar De-a Arhitectura