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## Lista de lucrari

**dr. ing. Pop Maria**

### I. Teza de doctorat

**“Contribuții privind comportarea elementelor mixte oțel-beton la structuri înalte”**

**Conducător științific:**

**Prof.dr.ing Kiss Zoltan UTCN Cluj – Napoca**

### II. Lucrări publicate

1. Campian Cristina, **Maria Pop**, Anca Popa, Seismic Retrofitting of an existing steel structure – 17th International Multidisciplinary scientific Geo Conference&Expo SGEM 2017, Bulgaria, Editura Cope s, ISBN 978-619-7105-06-3 [ISI Proceeding]
2. Campian Cristina, **Maria Pop**, Anca Popa, Kiss Zoltan – Hybrid Joint Configuration for Composite Structures 17th International Multidisciplinary scientific Geo Conference&Expo SGEM 2017, Bulgaria, Editura Cope s, ISBN 978-619-7105-06-3 [ISI Proceeding]
3. Cristina Campian, **Maria Pop**, Chira Nicolae, The influence of the connections between concrete and steel on the joints modelling, - Eurosteel, Copenhaga, Danemarca, 2017, The Technical University of Denmark (DTU) and the Danish Steel Institute (DSI), ISBN 978-3-433-02916-9, pg. 4280-4687 [ISI Proceeding]
4. Cristina Campian, Nicolae Chira, Vincentiu Iuhos, **Maria Pop**, Nikolai Vatin, Structural Upgrading of Steel Columns for Overhead Power Lines, Elsevier Procedia Engineering, Volume 165, ISSN 1877-7058, pg 876-882, Russia, St. Petersburg [ISI Proceeding]
5. Cristina Campian, Zsolt Nagy, **Maria Pop**, *Behavior of fully encased Steel – concrete Composite Columns Subjected to Monotonic and Cyclic Loading*, International Scientific Conference Urban Civil Engineering and Municipal Facilities, Elsevier, Procedia Engineering, Vol 117, pg.439-451, ISSN: 1877-7058 2016 [ISI Proceeding]
6. Cristina Campian, Vincentiu Iuhos, Vasile Pacurar, **Pop Maria**, *Probleme specifice privind proiectarea si expertizarea stalpilor metalici pentru liniile electrice aeriene (lea) de inalta tensiune*, Construieste cu „STEEL” Lucrarile celei de-a XIV – a Conferinte Nationale de Constructii Metalice, Cluj Napoca, 19-20 Noiembrie 2015, Isbn 978-973-713-286-4 [Conferinta Nationala]
7. **Maria Pop**, Kiss Zoltan, Paul Pernes, *Joint Configuration of Composite Beams to Reinforced Concrete Wall*, Elsevier, Procedia Technology, Vol. 22, ISSN: 2212-0173, 2016 [ISI Proceeding]
8. Cristina Campian, **Maria Pop**, *Methods for elimination of dampness in Building walls*, IOP Conference Series: Materials Science and Engineering, Vol 133, 012049 doi:10.1088/1757-899X/133/1/012049, 2016 [ISI Proceeding]
9. Cristina Campian, Vincentiu Iuhos, **Maria Pop**, Chira Nicolae, *Retrofitting of existing industrial buildings*, 16th International Multidisciplinary Scientific GeoConference SGEM 2016, pg. 695-702, Vol 5, ISBN 978-619-7105-66-7 / ISSN 1314-2704 [BDI, B+]

10. Cristina Campian, Chira Nicolae, **Maria Pop**, Paul Pernes, *Holistic Approach on a life cycle of a building* – 5<sup>th</sup> International U.A.B. – B.E.N.A. Conference, Alba Iulia 28-30 Mai, 2015 pg.47 [conferinta internationala]
11. Cristina Campian, Chira Nicolae, **Maria Pop**, *A Holistic Approach to a Sustainable Steel Building*, Key Engineering Materials Vol. 660 (2015) pp 202-207 Submitted: 2015-05-12© (2015) Trans Tech Publications, Switzerland Accepted: 2015-05-20doi:10.4028/www.scientific.net/KEM.660.202 [BDI, B+]
12. **Maria POP**, Cristina CAMPIAN, Petru COSOBEA, Mihai SENILA: "Variaton of stress concentration around rectangular holes in steel slabs" –Second International Conference for PhD Students in Civil Engineering and Architecture, UTPRESS, ISSN-L 2392 – 9693,2014, Cluj Napoca, pg. 230-236 [conferinta internationala]
13. Cristina Campian, Zsolt Nagy, **Maria Pop**, Paul Pernes, *Sustainable Buildings*, 5<sup>th</sup> International U.A.B. – B.E.N.A. Conference, Alba Iulia 28-30 Mai, 2015 pg.46 [conferinta internationala]
14. Cristina CAMPIAN, Alina Haupt-Karp, **Maria POP**, Gabriel Urian, Nicolae CHIRA, Paul M. Pernes: "Behavior of fully encased steel-concrete composite columns subjected to monotonic and cyclic loading "- Journal of Applied Engineering Science, ISSN 1451-4117, 2014, vol. 12, iss. 1, pp. 81-88 [BDI, B+]
15. Alina Haupt-Karp, Nicolae CHIRA, Cristina CAMPIAN, Gabriel Urian, **Maria POP**, Paul PERNES: "Evaluation of seismic performances for composite frames"- 5<sup>th</sup> International Conference civil engineering-Science and practice, Zabljak, 17-21 February 2014, ISBN 978-86-82707-23-3, pg.637-645 [conferinta internationala]
16. **Maria POP**, Victor POP, Cristina CAMPIAN, Paul PERNES: "Geometric discontinuities in bent bars. Stress concentration in bent bars of sections with sudden changes"- 5<sup>th</sup> International Conference civil engineering-Science and practice, Zabljak, 17-21 February 2014, ISBN 978-86-82707-23-3, pg.301-307 [conferinta internationala]
17. Cristina CAMPIAN, Alina Haupt-Karp, **Maria POP**, Gabriel Urian, Nicolae CHIRA, Paul M. Pernes, *Behavior of fully encased steel-concrete composite columns subjected to monotonic and cyclic loading*, 5<sup>th</sup> International Conference civil engineering-Science and practice, Zabljak, 17-21 February 2014, ISBN 978-86-82707-23-3, pg.27-35 [conferinta internationala]
18. Victor POP, **Maria POP**, *Variation of stress concentration around rectangular holes. Influence of joints types between the sides of rectangular holes*, Acta Technica Napocensis: Civil Engineering & Architecture Vol. 56, No. 1, (2013) [BDI, B+]
19. Victor POP, **Maria POP**, Petru Cosobea, *Finite element method for the stress concentration factor in plates with holes*, Acta Technica Napocensis: Civil Engineering & Architecture Vol. 56, No. 1, (2013) [BDI, B+]
20. Cristina Campian, Alina Haupt-Karp, Nicolae Chira, **Maria Pop**, *Comments on the q behavior factor for steel – concrete composite columns*, Design Fabrication and Economy of Metal Structures 2013 Miskolc April, 2013, pg.563-569 ISBN 978-3-642-36690-1 Editura Springer – Verlag Berlin Heidelberg [BDI, B+]
21. Victor POP, Radu HULEA, **Maria POP**, Advances in Civil Engineering and Building Materials:"Parametric studies in plates with holes for stress concentration factor" pg.835-841

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Chang,CRC Press/Balkema Al Bahar &Zhao (Eds) © 2013 Taylor & Francis Group, London, ISBN 978-0-415-64342-9 [BDI, B+]

22. Maria POP, Cristina CAMPIAN, Nicolae CHIRI, *Consideration regarding different systems of steel bracing for an industrial steel building*, 4<sup>th</sup> International Conference civil engineering-Science and practice, Zabljak, Muntenergru 20-24 February 2012, ISBN 978-86-82707-21-9 [conferinta internationala]
23. O. Corbu,H. Szilagyi ,D. Moldovan, **M. Pop**, *Betonul cu pulberi active armate cu fibre din otel*, Final\_Urban Incerc INCD, Bucuresti , Vol.3, nr.4/2012, ISSN: 2069-0509 [conferinta internationala]
24. Maria POP, Cristina CAMPIAN, Victor POP, Daniel SUCIU, *BRBF - Buckling restrained braced frames design method and analysis*, 4<sup>th</sup> International Conference civil engineering-Science and practice, Zabljak, Muntenegru, 20-24 February 2012, ISBN 978-86-82707-21-9 [conferinta internationala]
25. Victor POP, Radu HULEA, **Maria POP**, *Parametric studies in plates with holes for stress concentration factor*, 2nd International Conference on Civil Engineering and Building Materials, 17-18 Nov 2012, Hong Kong, China ISBN 978-0-415-64342-9 [BDI, B+]
26. O. Corbu,H. Szilagyi ,D. Moldovan, **M. Pop**, *Facing crisis: A glass by-products solution* The 8<sup>th</sup> Central European Congress on Concrete Engineering 4-6October,2012, pag. 297-302, Plitvice Lakes, Croatia, ISBN 978-953-7621-14-8, SECON HDGK [BDI, B+]
27. Alina Haupt-Karp, Cristina Campian, Gabriel Urian, **Maria Pop**, *Evaluation comments on the q behavior factor for Steel-concrete composite columns*, First International Conference for Phd students in Civil Engineering, CE-PhD 2012, 4-7 November 2012, Cluj-Napoca, Romania, ISBN 978-973-757-710-8, Editura Eikon [conferinta internationala]
28. Alina Haupt-Karp, Gabriel Urian, Cristina Campian, **Maria Pop**, *Reinforcing solutions on existing crane beams in a steel warehouse*, Design Fabrication and Economy of Metal Structures 2013- Miskolc April, 2013 ISBN 978-3-642-36690-1 pg.443-449 Editura Springer – Verlag Berlin Heidelberg [BDI, B+]
29. Paul M. Pernes, Zsolt Nagy, Cristina Campian, **Maria Pop**, *Optimized sections for cold formed steel channel profiles under compression and bending according tu EN1999-1-3*, Acta Technica Napocensis – Civil Engineering & Arhitecture Vol.55, No.3 2012,pg.244-250, ISSN 1221-5848 [BDI, B+]

### III. Premii obtinute

- Cristina Campian, Maria, Diploma of Bronze Medal “ A new solution for the retrofitting steel structures” Pop EuroInvent Iasi – Romania, 37 Mai, 2017
- Maria Pop, Cristina Campian, Kiss Zoltan „ Hybrid joint configuration for steel-concrete composite structures” Diploma of Bronze Medal , EuroInvent, 19-21 Mai, 2016

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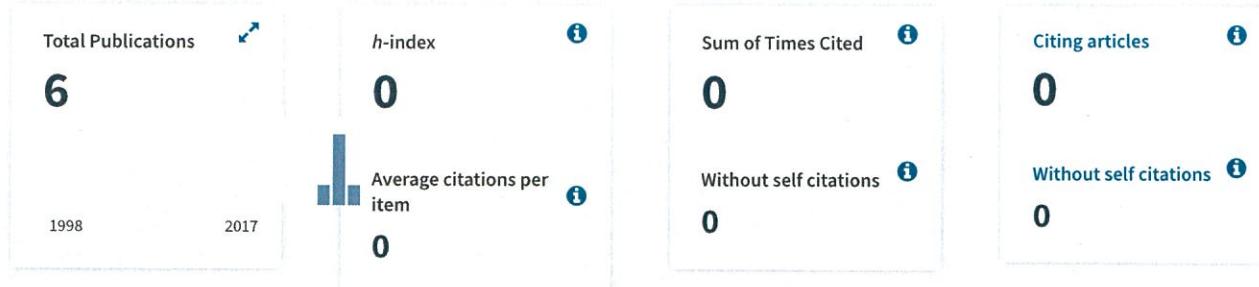
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By: Pop, M.; Corbu, O.; Pernes, P.  
 Conference: International Conference on Innovative Research (ICIR Euroinvent)  
 Location: Iasi, ROMANIA Date: MAY 25-26, 2017  
 Sponsor(s): Romanian Inventors Forum; Gheorghe Asachi Tech Univ Iasi, Fac Mat Sci & Engn; Alexandru Ioan Cuza Univ Iasi, ARHEOINVEST Platform; Univ Malaysia Perlis, Ctr Excellence Geopolymer & Green Technol; Malaysian Res & Innovat Soc; EUROINVENT  
 INTERNATIONAL CONFERENCE ON INNOVATIVE RESEARCH - ICIR EUROINVENT 2017  
 Book Series: IOP Conference Series-Materials Science and Engineering Volume: 209 Article Number: 012103 Published: 2017

2. **Structural upgrading of steel columns for overhead power lines**

- By: Campian, Cristina; Chira, Nicolae; Iuhos, Vincentiu; et al.  
 Conference: 15th World Conference of the Associated Research Centers for the Urban Underground Space - Underground Urbanization as a Prerequisite for Sustainable Development (ACUUS) Location: St Petersburg, RUSSIA Date: SEP 12-15, 2016  
 15TH INTERNATIONAL SCIENTIFIC CONFERENCE UNDERGROUND URBANISATION AS A PREREQUISITE FOR SUSTAINABLE DEVELOPMENT Book Series: Procedia Engineering Volume: 165 Pages: 876-882 Published: 2016

3. **RETOFITTING OF EXISTING INDUSTRIAL BUILDINGS**

- By: Campian, Cristina; Iuhos, Vincentiu; Pop, Maria; et al.  
 Book Group Author(s): SGEM  
 Conference: 16th International Multidisciplinary Scientific Geoconference (SGEM 2016) Location: Albena, BULGARIA Date: JUN 30-JUL 06, 2016  
 Sponsor(s): Bulgarian Acad Sci; Acad Sci Czech Republ; Latvian Acad Sci; Polish Acad Sci; Russian Acad Sci; Serbian Acad Sci & Arts; Slovak Acad Sci; Natl Acad Sci Ukraine; Inst Water Problem & Hydropower NAS KR; Natl Acad Sci Armenia; Sci Council Japan; World Acad Sci; European Acad Sci Arts & Lett; Acad Sci Moldova; Montenegrin Acad Sci & Arts; Croatian Acad Sci & Arts; Georgian Natl Acad Sci; Acad Fine Arts & Design Bratislava; Turkish Acad Sci; Bulgarian Ind Assoc; Bulgarian Minist Environm & Water ECOLOGY, ECONOMICS, EDUCATION AND LEGISLATION CONFERENCE PROCEEDINGS, SGEM 2016, VOL II Book Series: International Multidisciplinary Scientific GeoConference-SGEM Pages: 695-702 Published: 2016

4. **Methods for elimination of dampness in Building walls**

- By: Campian, Cristina; Pop, Maria  
 Conference: EUROINVENT International Conference on Innovative Research (ICIR Euroinvent) Location: Iasi, ROMANIA Date: MAY 19-20, 2016  
 Sponsor(s): EUROINVENT; Romanian Inventors Forum; Gheorghe Asachi Tech Univ Iasi, Fac Mat Sci & Engn; Univ Malaysia Perlis, Ctr Excellence Geopolymer & Green Technol; Alexandru Ioan Cuza Univ Iasi, ARHEOINVEST Platform; Malaysian Res & Innovat Soc  
 INTERNATIONAL CONFERENCE ON INNOVATIVE RESEARCH - ICIR EUROINVENT 2016  
 Book Series: IOP Conference Series-Materials Science and Engineering Volume: 133 Article Number: UNSP 012049 Published: 2016

5. **Joint Configuration of Composite Beams to Reinforced Concrete Wall**

- By: Pop, Maria; Kiss, Zoltan; Pernes, Paul  
 Conference: 9th International Conference on Interdisciplinarity in Engineering (INTER-ENG) Location: Univ Tigr Mure, Fac Engn, Tigr Mures, ROMANIA Date: OCT 08-09, 2015  
 9TH INTERNATIONAL CONFERENCE INTERDISCIPLINARITY IN ENGINEERING, INTER-ENG 2015 Book Series: Procedia Technology Volume: 22 Pages: 108-114 Published: 2016

6. **Behavior of Fully Encased Steel-Concrete Composite Columns Subjected to Monotonic and Cyclic Loading**

- By: Campian, Cristina; Nagy, Zsolt; Pop, Maria  
 Conference: International Scientific Conference Urban Civil Engineering and Municipal Facilities (SPbUCEMF) Location: Saint-Petersburg, RUSSIA Date: MAR 18-20, 2015  
 INTERNATIONAL SCIENTIFIC CONFERENCE URBAN CIVIL ENGINEERING AND MUNICIPAL FACILITIES (SPBUCEMF-2015) Book Series: Procedia Engineering Volume: 117 Pages: 439-451 Published: 2015

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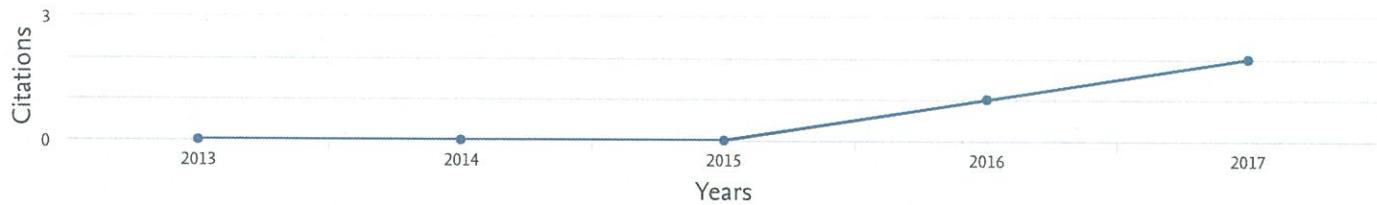
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## Maria Pop

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Universitatea Tehnica Cluj Napoca  
Facultatea de Constructii

Referințe bibliografice	15	13
h-index	2	2
i10-index	0	0

TITLU	CITAT DE	ANUL
<b>Behavior of Fully Encased Steel-Concrete Composite Columns Subjected to Monotonic and Cyclic Loading</b> C Campian, Z Nagy, M Pop International Scientific Conference Urban Civil Engineering and Municipal ...	7	2015
<b>BETON CU PULBERI REACTIVE ARMATE CU FIBRE DIN OTEL.</b> O CORBU, H SZILÁGYI, D MOLDOVAN, M POP Urbanism. Architecture. Constructions/Urbanism. Arhitectura. Constructii 3 (4)	2	2012
<b>Facing crisis: a glass by-products solution</b> O CORBU, D MOLDOVAN, H SZILÁGYI, M POP Proceedings of the the 8th Central European Congress on Concrete Engineering ...	2	2012
<b>Optimized sections for cold formed steel channel profiles under compression and bending according to EN1993-1-3</b> PM Pernes, Z Nagy, C Campian, M Pop	2	2012
<b>Methods for elimination of dampness in Building walls</b> C Campian, M Pop IOP Conference Series: Materials Science and Engineering 133 (1), 012049	1	2016
<b>A Holistic Approach to a Sustainable Steel Building</b> C Campian, M Chira, Nicolae, Pop Key Engineering Materials 660, 202-207	1	2015
<b>HYBRID JOINT CONFIGURATION FOR COMPOSITE STURCTURES</b> C Campian, M Pop, A Popa, Z Kiss 17th INTERNATIONAL MULTIDISCIPLINARY SCIENTIFIC GEOCONFERENCE & EXPO SGEM ...		2017
<b>SEISMIC RETROFITTING OF AN EXISTING STEEL STRUCTURE</b> C Campian, M Pop, C Cismasiu, J Timea, A Popa 17th International Multidisciplinary Scientific GeoConference SGEM 2017 17 ...		2017
<b>The influence of the connections between concrete and steel on the joints modelling</b> C Campian, M Pop, N Chira ce/papers 1 (2-3), 4680-4687		2017
<b>Steel–Concrete Materials Performance in Composite Joints Configuration</b> M Pop, O Corbu, P Pernes IOP Conference Series: Materials Science and Engineering 209 (1), 012103		2017
<b>Structural upgrading of steel columns for overhead power lines</b> C Campian, N Chira, V Iuhos, M Pop, N Vatin Procedia engineering 165, 876-882		2016
<b>Retofiting of existing industrial buildings</b> C Campian, Z Nagy, V Iuhos, M Pop 16th International Multidisciplinary scientific geoconference SGEM 2 (5 ...		2016

TITLU	CITAT DE	ANUL
Joint Configuration of Composite Beams to Reinforced Concrete Wall M Pop, Z Kiss, P Pernes, I Moldovan, A Mathe Procedia Technology 22, 108-114		2016
Sustainable Buildings C Campian, Z Nagy, M Pop, P Pernes 5th International U.A.B. – B.E.N.A. Conference, 46		2015
Probleme specifice privind proiectarea și expertizarea stâlpilor metalici pentru liniile electrice aeriene (lea) de înaltă tensiune C Campian, V Iuhos, V Pacurar, P Maria Construiește cu STEEL - A XIV-a Conferinta Nationala de Constructii Metalice ...		2015
Holistic Approach on a life cycle of a building C Campian, N Chira, M Pop, P Pernes International U.A.B. – B.E.N.A. Conference, 47		2015
Ponašanje potpuno obloženih čelik-beton spregnutih stubova pri monotonom i cikličnom opterećenju C Campian, A Haupt-Karp, M Pop, N Chira, G Urian, P Pernes Journal of Applied Engineering Science 12 (1), 81-88		2014
Variaton of stress concentration around rectangular holes in steel slabs M Pop, C Campian, P Cosobea, S M Second International Conference for PhD Students in Civil Engineering and ...		2014
Evaluation of seismic performances for composite frames PP Alina Haupt-Karp, Nicolae CHIRIA, Cristina CAMPIAN, Gabriel Urian, Maria POP 5th International Conference civil engineering-Science and practice 5, 637-645		2014
Geometric discontinuities in bent bars. Stress concentration in bent bars of sections with sudden changes PP Maria POP, Victor POP, Cristina CAMPIAN 5th International Conference civil engineering-Science and practice 5, 301-307		2014
Behavior of fully encased steel-concrete composite columns subjected to monotonic and cyclic loading PMP Cristina CAMPIAN, Alina Haupt-Karp, Maria POP, Gabriel Urian, Nicolae CHIRIA 5th International Conference civil engineering-Science and practice 5, 27-35		2014
Finite element method for the stress concentration factor in plates with holes V Pop, M Pop Acta Technica Napocensis: Civil Engineering & Architecture 56 (1)		2013
Variation of stress concentration around rectangular holes. Influence of joints types between the sides of rectangular holes MPOP Victor POP Acta Technica Napocensis: Civil Engineering & Architecture 56 (1)		2013
Variation of Stress Concentration Around Rectangular Holes. Influence of Joints Types Between the Sides of a Rectangular Holes. VL Pop, ML Pop, PM Cosobea		2013
Comments on the Seismic Behaviour Factor for Steel–Concrete Composite Columns C Campian, A Haupt-Karp, N Chira, M Pop Design, Fabrication and Economy of Metal Structures, 563-568		2013

TITLU	CITAT DE	ANUL
<b>Reinforcing Solutions on Existing Crane Runway Beams in a Steel Warehouse</b> AV Haupt-Karp, G Urian, C Campian, M Pop Design, Fabrication and Economy of Metal Structures, 443-448		2013
<b>Beton cu pulberi reactive armate cu fibre din oțel</b> D Moldovan, H Szilágyi, O Corbu, M Pop Urbanism. Arhitectura Constructii 3 (4), 103-114		2012
<b>The phenomenon of incremental collapse in truss girders</b> MP Pop, C Campian, N Chira the 4 International Conference Civil Engineering, science and practice, 281-289		2012
<b>BRBF - Buckling restrained braced frames design method and analysis</b> DS Maria POP, Cristina CAMPIAN, Victor POP 4th International Conference civil engineering-Science and practice		2012
<b>Parametric studies in plates with holes for stress concentration factor</b> MPOP Victor POP, Radu HULEA Advances in Civil Engineering and Building Materials		2012
<b>Consideration regarding different systems of steel bracing for an industrial steel building</b> NC Maria POP, Cristina CAMPIAN 4th International Conference civil engineering-Science and practice, Zabljak		2012