

**LISTA PUBLICAȚIILOR REZULTATE ÎN URMA CERCETĂRII DOCTORALE,  
PUBLICATE SAU ACCEPTATE SPRE PUBLICARE, SUB AFILIERE UPT**

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**1. Lucrări științifice publicate în reviste indexate Web of Science-WoS (ISI)**

1. R. Don, A. Ciutina, C. Vulcu, A. Stratan, “*Seismic-resistant slim-floor beam-to-column joints: experimental and numerical investigations*” Journal of Steel and Composite Structures, vol. 37, no. 3, pp. 307-321, publicat: 10.09.2020, indexat: 23.11.2020. (Web of Science DOI: <https://doi.org/10.12989/scs.2020.37.3.307>).

**2. Lucrări științifice publicate în volumele unor manifestări științifice (Proceedings) indexate Web of Science-WoS (ISI) Proceedings**

1. C. Vulcu, R. Don, A. Ciutina, “*Semi-continuous beam-to-column joints for slim-floor systems in seismic zones*”, in Proc. 12th International Conference on Advances in Steel-Concrete Composite Structures (ASCCS), Valencia, Spania, iunie 2018, indexat: 25.06.2019 (Web of Science).

2. C. Vulcu, R. Don, A. Ciutina, “*Beam-to-column joints for slim-floor systems in seismic zones*”, in. Proc. 9th International Conference on Steel and Aluminium Structures (ICSAS), Bradford, Marea Britanie, iulie 2019, indexat: 30.01.2020 (Web of Science).

3. C. Vulcu, R. Don, A. Ciutina, “*Beam-to-column joints for slim-floor systems in seismic zones: numerical investigations and experimental program*”, in Proceedings of the International Colloquia on Stability and Ductility of Steel Structures (SDSS), Praga, Cehia, septembrie 2019, indexat: 07.07.2020 (Web of Science).

**3. Lucrări științifice publicate în volumele unor manifestări științifice (Proceedings) indexate BDI (cu specificarea BDI)**

1. C. Vulcu, R. Don, A. Ciutina, D. Dubina, “*Numerical investigation of moment-resisting slim-floor beam-to-column connections*”, in Proc. of the 8th International Conference on Composite Construction in Steel and Concrete (CCVIII), Spring Creek Ranch in Jackson, Wyoming, Statele Unite ale Americii, iulie-august 2017, pp. 538-549 (SCOPUS, cod: 242329, ISBN 978-156424062-0).

2. R. Don, C. Vulcu, A. Ciutina, A. Stratan, “*Slim-floor beam-to-column joints for seismic-resistant structures: design approach and detailing*”, in Lecture Notes in Civil Engineering, 10th International Conference on the Behaviour of Steel Structures in Seismic Areas (STESSA), Timisoara, Romania, vol. 262 LNCE, pp. 606-613 (SCOPUS, cod: 277649, ISBN 978-303103810-5, DOI 10.1007/978-3-031-03811-2\_65).

2. R. Don, C. Vulcu, A. Ciutina, A. Stratan, “*Seismic performance of dual-concentrically braced frames with slim-floor beam-to-column joints*”, in Lecture Notes in Civil Engineering, 10th International Conference on the Behaviour of Steel Structures in Seismic Areas (STESSA), Timisoara, Romania, vol. 262 LNCE, pp. 552-559 (SCOPUS, cod: 277649, ISBN 978-303103810-5, DOI 10.1007/978-3-031-03811-2\_58).

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