

Title	Authors	Journal/Conference	Details	DOI	Available at
Comparison of Seismic and Structural Parameters of Settlements in the East Anatolian Fault Zone in Light of the 6 February Kahramanmaraş Earthquakes	Işık, Ercan; Hadzima-Nyarko, Marijana; Avcil, Fatih; Büyüksaraç, Aydın; Arkan, Enes; Alkan, Hamdi; Harirchian, Ehsan	Infrastructures	Vol. 9, Issue 12, Article 219, 2024	10.3390/infrastructures9120219	https://www.mdpi.com/2412-3811/9/12/219
Study on Effectiveness of Regional Risk Prioritisation in Reinforced Concrete Structures after Earthquakes	Işık, Ercan; Hadzima-Nyarko, Marijana; Radu, Dorin; Bulajić, Borko	Applied Sciences	Vol. 14, Issue 16, Article 6992, 2024	10.3390/app14166992	https://www.mdpi.com/2076-3417/14/16/6992
Seismic Performance and Failure Mechanisms of Reinforced Concrete Structures Subject to the Earthquakes in Türkiye	Işık, Ercan; Avcil, Fatih; Hadzima-Nyarko, Marijana; İzol, Rabia; Büyüksaraç, Aydın; Arkan, Enes; Radu, Dorin; Özcan, Zeki	Sustainability	Vol. 16, Issue 15, Article 6473, 2024	10.3390/su16156473	https://www.mdpi.com/2071-1050/16/15/6473
Smart optimization of packing density for cleaner production of cementitious composites using mineral powders	Adrian Chajec; Sławomir Czarniecki; Łukasz Sadowski	Developments in the Built Environment	Vol. 19, Article 100532, October 2024	10.1016/j.dibe.2024.100532	https://doi.org/10.1016/j.dibe.2024.100532
Seismic Performance of RC Structures in Pazarcık and Elbistan During the 2023 Kahramanmaraş Earthquakes	Avcil, Fatih; Işık, Ercan; Arkan, Enes; İzol, Rabia; Büyüksaraç, Aydın; Aydın, Mehmet; Ulu, Ali Emre	33rd International Conference on Organization and Technology of Maintenance (OTO 2024)	pp. 419-438, 2024, Cham: Springer Nature Switzerland	10.1007/978-3-031-80597-4_33	https://link.springer.com/chapter/10.1007/978-3-031-80597-4_33
Spectral Characteristics of Strong Ground Motion Time Series for Low to Medium Seismicity Regions with Deep Soil Atop Deep Geological Sediments	Lozančić, Silva; Bulajić, Borko Đ.; Pavić, Gordana; Bulajić, Ivana; Hadzima-Nyarko, Marijana	Engineering Proceedings	Vol. 68, No. 1, Article 32, 2024	10.3390/engproc2024068032	https://www.mdpi.com/2673-4591/68/1/32
Prediction of the Characteristics of Concrete Containing Crushed Brick Aggregate	Hadzima-Nyarko, Marijana; Kovačević, Miljan; Netinger Grubeša, Ivanka; Lozančić, Silva	Engineering Proceedings	Vol. 68, No. 1, Article 24, 2024	10.3390/engproc2024068024	https://www.mdpi.com/2673-4591/68/1/24
Seismic Vulnerability Assessment of Buildings in an Urban Area: A Case Study of Selected City Blocks in Osijek	Ereš, Antonija; Radić, Josip; Lozančić, Silva; Hadzima-Nyarko, Marijana	33rd International Conference on Organization and Technology of Maintenance (OTO 2024)	Lecture Notes in Networks and Systems, pp. 407 – 418, 2024, Cham: Springer Nature Switzerland	10.1007/978-3-031-80597-4_32	https://link.springer.com/chapter/10.1007/978-3-031-80597-4_32
Effects of the 2023 Destructive Türkiye	Işık, Ercan	19th International Scientific Conference CIBV – Civil Engineering and	2024	N/A	N/A

Earthquake s on R/C Structures in Kahramanmaraş		Building Services 2024			
Circular Economy in the Construction Sector: The Situation in Croatia	Držislav Vidaković, Marijana Hadzima-Nyarko, Laura Šoja	XIV International Conference on Industrial Engineering and Environmental Protection IIZS 2024	Proceedings of the International Conference on Industrial Engineering and Environmental Protection IIZS 2024, pp. 286 – 294	Doi: 10.46793/IIZS24.286V	https://doi.ub.kg.ac.rs/doi/10-46793-iizs24-286v/
Assessment of Building Vulnerability Through Rapid Visual Screening Method: Case Study of Selected Street Blocks in Osijek	Josip Radić, Antonija Ereš, Držislav Vidaković, Marijana Hadzima-Nyarko	7th International Conference COMETa 2024 „Conference on Mechanical Engineering Technologies and Application“	Proceedings of the 7th International Conference COMETa 2024 „Conference on Mechanical Engineering Technologies and Application, ISBN 978-99976-085-2-9, pp. 536 – 542	N/A	https://cometa.ues.rs.ba/#