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List of papers published in scientific journals	• Galjanić, Kristina; Marović, Ivan; Hanak, Tomaš. Performance measurement framework for prediction and management of construction investments. // Sustainability, 15 (2023), 18; doi: 10.3390/su151813617. • Mrak, Iva; Ambruš, Denis; Marović, Ivan. A Holistic Approach to Strategic Sustainable Development of Urban Voids as Historic Urban Landscapes from the Perspective of Urban Resilience // Buildings, 12 (2022), 11; 12111852, 34. doi: 10.3390/buildings12111852. • Marović, Ivan; Mrak, Iva; Ambruš, Denis; Krstičević, Josip. Building Interventions in Mediterranean Towns— Developing a Framework for Selecting the Optimal Spatial Organization and Construction Technology from a Sustainable Development Perspective // Buildings, 12 (2022), 8; 1233, 27. doi: 10.3390/buildings12081233. • Galjanić, Kristina; Marović, Ivan; Jajac, Nikša. Decision Support Systems for Managing Construction Projects: A Scientific Evolution Analysis // Sustainability, 14 (2022), 9; 4977, 23. doi: 10.3390/su14094977. • Hanak, Tomaš; Marović, Ivan. Performance Management in Czech Construction: Public Investors' Perspective // Tehnički glasnik, 16 (2022), 1; 113-120. doi: 10.31803/tg-20211203121521. • Marović, Ivan; Hanak, Tomaš; Plaum, Stefan. Performance Management in Civil Engineering: A Systematic Literature Review // Advances in civil and architectural engineering, 13 (2022), 24; 47-58. doi: 10.13167/2022.24.5. • Hanak, Tomaš; Drozdova, Adriana; Marović, Ivan. Bidding Strategy in Construction Public Procurement: A Contractor's Perspective. // Buildings, 11 (2021), 2; 47, 14 doi: 10.3390/buildings11020047. • Marović, Ivan; Perić, Monika, Hanak, Tomaš. A Multi-Criteria Decision Support Concept for Selecting the Optimal Contractor. // Applied Sciences-Basel, 11 (2021), 4; 1660, 18 doi: 10.3390/app11041660. • Androjić, Ivica; Dimter, Sanja; Marović, Ivan. The contribution to the urban heat islands exploration: underpasses and their elements. // International journal of pavement engineering, 21 (2020), 5; 608-619 doi: 10.1080/10298436.2018.1502434.

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List of publications which serve as a proof of teaching qualifications	List of publications is visible on http://bib.irb.hr/lista-radova?autor=297232.

Leader of the following research projects	• 2024. -2025. Development of performance management model for construction projects based on soft computing methods (PerfMAN) (UNIRI project) • 2020. - 2021. – International Scientific Collaboration Decision support concept for sustainable urban management DSC4SUM (UNIRI project) • 2019. - 2022. – Decision support concept for sustainable management of urban areas, (UNIRI project)

Participant in the following research projects	• 2024. – 2025. – Planning the cost and time components of construction projects using artificial intelligence algorithms and the SCRUM method (UNIRI projec) • 2022. - 2023. – Innovative Connector for Connecting Structural Elements Made of Thin Steel C-Profiles (UNIRI project) • 2019. - 2021. – Analysis of measures to reduce energy and maintenance costs of the public educational facilities through the performance system, (UNIRI project) • 2019. - 2020. – Monitoring of key parameters of reliability, safety and performance of tower cranes (UNIOS project) • 2014. - 2018. – Implementation of decision support based on performance concept in management of public buildings, (project Sveučilišta u Rijeci) • 2013. - 2014. – Risk Identification and Land-Use Planning for Disaster Mitigation of Landslides and Floods in Croatia (bilateral croatian-japanese project) • 2009. - 2011. – Productivity Optimization in Project Oriented Systems in Construction (project MZOS) • 2007.- 2008. – Exploration of industrial construction heritage of Rijeka and its surrounding (project Zaklade Sveučilišta u Rijeci)

Supervision of PhD theses	1

Examination of PhD theses	6