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Marko Čećež, PhD is assistant professor and researcher in the field of construction materials and civil engineering structures. He is member of the Chamber of Engineers of the Federation of Bosnia and Herzegovina (IKFBiH). His research is in the fields of construction materials, cement based materials and sustainable construction. He completed his undergraduate, MS studies and PhD studies in Civil Engineering at the Džemal Bijedić University of Mostar. He has completed several training programmes, among which can be emphasized: Training programme – Energy efficiency and management in industry and Buildings, Ankara, Turkey (2016). He is a co-author and author of two books and numerous research papers. Marko has actively participated in 8 national research projects, 1 COST Action and 4 completed Erasmus+ project.

References (max. 5 relevant references)

- Čećež M.**, Šahinagić-Isović M.: "Mortovi sa dodatkom lokalnih industrijskih nusprodukta", Građevinar Vol. 71 (2019) 1: pp. 1-7. <https://doi.org/10.14256/JCE.2358.2018>
- Ademović N., Šahinagić-Isović M., Akmađić V., **Čećež M.**: "Life cycle assessment and sustainability of old masonry bridge", International Conference on Sustainable Materials, Systems and Structures (SMSS 2019): Durability, Monitoring and Repair of Structures, RILEM Publications, 20-22 March 2019, Rovinj, Croatia, pp 814 – 821. ISBN: 978-2-35158-217-6
- Čećež M.**, Šahinagić-Isović M., Čatović F.: "Sustainable composite materials with industrial waste red mud – An overview", Lecture Notes in Networks and Systems, Vol. 233, Ed. Karabegović I.: New Technologies, Development and Application IV, 2021, pp.904-911. DOI: 10.1007/978-3-030-75275-0_117
- Šarančić-Logo A., **Čećež M.**, Šahinagić – Isović M. (2020). One approach in education innovation: Experiences from Džemal Bijedić University of Mostar. Serbian Architectural Journal SAJ, Vol. 12, Iss. 3, pp. 315-333. DOI: 10.5937/saj2003315Q
- Šarančić-Logo A., **Čećež M.**, Šahinagić-Isović M.: "Assessment of masonry structure "Radnički dom" in Mostar", IOP Conference Series Materials Science and Engineering 1208(1). DOI: 10.1088/1757- 899X/1208/1/012044
- Husnić S., Milišić A., **Čećež M.**, Šahinagić – Isović M.: "Fresh mortar properties incorporating red mud and crushed brick", I. Karabegović et al. (Eds.): New Technologies, Development and Application V. NT 2022. Lecture Notes in Networks and Systems, vol 472. Springer, Cham., 2022. https://doi.org/10.1007/978-3-031-05230-9_113
- Šahinagić-Isović M., **Čećež M.**, Ćosić E., Arangjelovski T., Nakov D., Čubrinovska A.: "Assessment of Concrete Structure Stadium "Rođeni" in Mostar", 19th International Symposium of Macedonian Association of Structural Engineers: Euro codes – Gates to Europe, 2022.