

# Hao Zhang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mechanical response analysis of self-healing cementitious composites with microcapsules subjected to tensile loading based on a micromechanical damage-healing model. Construction and Building Materials, 2021, 280, 122251.	7.2	9
2	Mechanical responses of microencapsulated self-healing cementitious composites under compressive loading based on a micromechanical damage-healing model. International Journal of Damage Mechanics, 2021, 30, 1475-1496.	4.2	7
3	A micromechanical model of elastic-damage properties of innovative pothole patching materials featuring high-toughness, low-viscosity nanomolecular resin. International Journal of Damage Mechanics, 2021, 30, 1327-1350.	4.2	5
4	An isotropic elasto-damage-plastic micromechanical framework of innovative pothole patching materials featuring high-toughness, low-viscosity nanomolecular resin. International Journal of Damage Mechanics, 0, , 105678952110286.	4.2	3