

Fracture properties of concrete reinforced with steel

Cement and Concrete Composites

22, 343-351

DOI: [10.1016/s0958-9465\(00\)00033-0](https://doi.org/10.1016/s0958-9465(00)00033-0)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Hybrid fiber reinforced concrete (HyFRC): fiber synergy in high strength matrices. <i>Materials and Structures/Materiaux Et Constructions</i> , 2004, 37, 707-716.	1.3	210
2	Statistical analysis of impact strength and strength reliability of steel-polypropylene hybrid fiber-reinforced concrete. <i>Construction and Building Materials</i> , 2005, 19, 1-9.	3.2	120
3	MECHANICAL PROPERTIES OF HYBRID FIBER REINFORCED CONCRETE. , 2006, , 207-214.		1
4	Toughness enhancement in steel fiber reinforced concrete through fiber hybridization. <i>Cement and Concrete Research</i> , 2007, 37, 1366-1372.	4.6	360
5	Test analysis for FRC beams strengthened with externally bonded FRP sheets. <i>Construction and Building Materials</i> , 2008, 22, 315-323.	3.2	43
6	Mechanical properties of polypropylene hybrid fiber-reinforced concrete. <i>Materials Science &amp; Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2008, 494, 153-157.	2.6	359
7	Influence of fibrous additives on properties of aerated autoclaved concrete forming mixtures and strength characteristics of products. <i>Construction and Building Materials</i> , 2009, 23, 3034-3042.	3.2	30
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20	Effects of fibre hybridization on multiple cracking potential of cement-based composites under flexural loading. Construction and Building Materials, 2013, 41, 15-20.	3.2	29
21	Influence of the properties of polypropylene fibres on the fracture behaviour of low-, normal- and high-strength FRC. Construction and Building Materials, 2013, 45, 130-137.	3.2	67
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