

**FIXED POINTS UNDER NEW CONTRACTIVE CONDITIONS VIA
CYCLIC (α, β, r) -ADMISSIBLE MAPPINGS**

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ABSTRACT. In the present study, we introduce the notion of cyclic (α, β, r) -admissible mappings and establish some fixed point theorems with new contractive conditions via such mappings. Our results more general than those given in Alizadeh *et al.* [Filomat, **28**(2014), No. 3, 635-647], Xue [Bull. Aust. Math. Soc., **93**(2016), 321-329] and many others. In addition, we give some examples illustrating the validity of our results.

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