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Abstract	: A detailed discussion regarding basic concepts and facts of modular spaces is included. Completeness of the modular function space L? is shown. Several distinguishing features of the modular function ? satisfying the ?2-condition are highlighted. A brief description of some geometric properties such as uniform convexity, normal structure and uniform noncompact convexity in modular spaces is given. It is shown that the modular function space L? satisfies ?-a.e. uniform Kadec-Klee property as well as ?-a.e. uniform Opial condition. Some variants of the Banach contraction principle for modular function spaces are presented. Fixed point theory for ?-nonexpansive mapping using some geometric properties is studied. The existence of fixed points of ?-isometries in ?r-uniformly convex modular spaces is also established
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