

**CONVERGENCE OF MODIFIED ISHIKAWA ITERATES FOR
NEARLY ASYMPTOTICALLY NONEXPANSIVE MAPS
WITH NEW CONTROL CONDITIONS**

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Abstract: We consider the modified ishikawa iteration and prove convergence results for a fixed point of nearly asymptotically nonexpansive self-mapping on a convex subset which is nonempty closed with relaxed conditions on the control sequences that generate the iterative process.

Keywords and Phrases: Nearly asymptotically nonexpansive mapping, Uniformly convex-Banach space, Modified Ishikawa iterative process.

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