

STRONGLY DEFERRED ALMOST CONVERGENCE AND
DEFERRED ALMOST STATISTICAL CONVERGENCE

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Abstract. This paper introduces the concepts of deferred almost convergence, strongly deferred almost convergence and deferred almost statistical convergence, and investigates the relationship between these concepts. Also, it gives the notions of asymptotical deferred almost equivalence and asymptotical deferred almost statistical equivalence.

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Key words. Statistical convergence, almost convergence, strongly almost convergence, almost statistical convergence, deferred Cesàro mean, deferred almost convergence, deferred almost statistical convergence, asymptotical equivalence.

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