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**Best approximation theorems for nonexpansive and condensing mappings in hyperconvex spaces**

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**Abstract**

In hyperconvex metric spaces we consider best approximation, invariant approximation and best proximity pair problems for multivalued mappings that are condensing or nonexpansive. © 2008 Elsevier Ltd. All rights reserved.

**Author Keywords**

Best approximations; Best proximity pairs; Condensing mappings; Hyperconvex spaces; Invariant sets; Nonexpansive mappings

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