Abstract

In this paper, we introduced a new type of separation axiom in bitopological spaces called quasi space in terms of the concept of quasi open sets and quasi kernel and investigate some
of their fundamental properties. Also we introduced and studied some new notions in bitopological spaces by utilizing quasi open sets

**References**


**Index Terms**

Computer Science

Applied Mathematics

**Keywords**

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<thead>
<tr>
<th>Quasi open sets</th>
<th>quasi T_{1/2} space</th>
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weakly quasi separated sets