Liu, Yuanning; Yuan, Senmiao; Liu, Zhen
Research on approaches of iris texture feature representation for personal identification.
(English) \[Zbl 1038.68569\]

Summary: Three approaches of iris texture feature representation are discussed for personal identification. After several iterative algorithms of SOR, SSOR, PSB, DFP, BFGS are presented, a new methods for feature representation of iris texture is put forward. The results of numerical examples show that these methods prove to be effective.

For the entire collection see [Zbl 1027.00029].

**MSC:**

- 68T10 Pattern recognition, speech recognition
- 92B99 Mathematical biology in general

**Full Text:** Link