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## ACCEPTED MANUSCRIPT

## Distributed Generation Allocation with On-Load Tap Changer on Radial Distribution Networks Using Adaptive Genetic Algorithm

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**Graphical abstract** 



(c)

(f)

The variation of the crossover probability among the population members as obtained with: (a) AGA #1, (b) AGA #2, (c) AGA #3, (d) AGA #4, (e) AGA #5, (f) AGA #6, (g) AGA #7, and (h) AGA #8

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