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## Publications

### Journals

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- Fatemeh Jafariani, Ehsan A. Akhlaghi and Mohammad A. Charsooghi, "Temperature distribution measurement in asymmetric geometry using perturbation theory based on an optical method", International Journal of Thermal Sciences, Vol. 135, NO. 187, 2019
- Morteza Jalalvand, Mohammad A. Charsooghi, "Generalized Ziggurat Algorithm for Unimodal and Unbounded Probability Density Functions with Zest", ArXiv, 218