Description:

All the codes for simulating and reproducing the figures can be found with this supplementary code.

Size:

96 MB

Platform:

The code is written to run on parallel processing mode. It may take longer to run on ordinary personal computers.

Environment:

Unix/Windows, Python 2.7(Anaconda Distribution)

Major Component Description:

'Input' folder contains all the transducer constellation combinations. After running the program, 'Results' folder will contain the simulation results as CSV file.

Detailed Run Instructions:

- Go to each of 'Cluster_#' folder and run the code 'python RunMeClustered.py'
- To regenerate figures, run the code 'python Designer.py'

Output Description:

After completion of the program, the 'Results' folder will contain the simulation results as a CSV file.

Contact Information:

- More detailed instruction can be found at https://github.com/cksajil/ancram
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