genetic_algorithm Parameters

```
cm_name: ga_0_s6
dataframe in: data transformed 0
description: Genetic Algorithm for optimization of timeseries
diff_func_name: manhattan_metrics
diff_func_parameters: {}
model_method: genetic_algorithm
name: genetic_algorithm
parameters:
  algorithm: epsNSGAII
  decision variables:
    keys:
    - max keys
  decision_variables_names:
  - graph_structure
  epsilons:
  - 1
  ground_truth_topology:
    keys:
     - max keys
  nfe: 20000
  num_pool: 8
  population size: 100
  seed: 6
report_parameters: {}
running_time: 422798.04212236404
type: calibrationmodel
version: 1.0.0
```

Results

Summary

| Model Name | Model Method | Score | Difference Function | Dataframe | Duration |
|------------|-------------------|-------|---------------------|--------------------|----------------|
| ga_0_s6 | genetic_algorithm | 0.97 | manhattan_metrics | data_transformed_0 | 422798.042 sec |