

| Dataset | EDA | MEEDA | PSO |
|---------|------------------------------|------------------------------|-------------------------------|
| 1 | 387468.17 ± 860701.44 | 213744.1 ± 19412.89 | 113983.14 ± 75777.86 |
| 2 | 85446.79 ± 5284.84 | 113756.93 ± 13305.06 | 83756.62 ± 47366.88 |
| 3 | $11360755.52 \pm 7345123.67$ | 8850695 ± 622423.58 | $15831605.97 \pm 2602768.27$ |
| 4 | 108001.9 ± 6255.68 | 134817.14 ± 7464.26 | 233408.45 ± 103882.75 |
| 5 | $2827880.24 \pm 1277261.67$ | 2229453 ± 143752.57 | $2641103.31 \pm 1516754.96$ |
| 6 | $29961450.83 \pm 9126770.86$ | $20800497.21 \pm 1373939.44$ | $33967801.21 \pm 12187448.05$ |
| 7 | 4905292.97 ± 472214.61 | $3759873.07 \pm 1265025.97$ | $5351879.28 \pm 2837843.33$ |
| 8 | 8587095.93 ± 937580.29 | 6401645.28 ± 386953.42 | $7464862.79 \pm 1950322.92$ |

Table 1: Statistics Summary

| Dataset | EDA | MEEDA | PSO |
|---------|-------------------------|--------------------------|-------------------------|
| 1 | 0.604966 ± 0.017232 | 0.613745 ± 0 | 0.610182 ± 0.003748 |
| 2 | 0.756812 ± 0 | 0.756812 ± 0 | 0.756779 ± 0.000175 |
| 3 | 0.47653 ± 0.000212 | $0.477866 \pm 4e - 05$ | 0.476086 ± 0.000528 |
| 4 | 0.557815 ± 0 | 0.557815 ± 0 | 0.557416 ± 0.000666 |
| 5 | 0.522225 ± 0.000896 | 0.52474 ± 0.000388 | 0.517912 ± 0.00544 |
| 6 | 0.481509 ± 0.000164 | 0.482684 ± 0.000143 | 0.481723 ± 0.000505 |
| 7 | 0.521777 ± 0.000797 | 0.523588 ± 0 | 0.516141 ± 0.00519 |
| 8 | 0.491158 ± 0.001423 | $0.497676 \pm 1.3e - 05$ | 0.489581 ± 0.003219 |

Table 2: Statistics Summary















