|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Feature class** | **AUPRC** | **AUC** | **Sen** | **Spe** | **MCC** | **F1** |
| TPC | **0.84** | **0.86** | 0.68 | 0.85 | **0.55** | **0.70** |
| DDE | 0.73 | 0.79 | 0.62 | 0.79 | 0.42 | 0.63 |
| CKSAAP | 0.73 | 0.77 | 0.56 | 0.82 | 0.41 | 0.58 |
| KSCTriad | 0.62 | 0.67 | 0.52 | 0.66 | 0.22 | 0.48 |
| NMBroto | 0.60  | 0.67 | 0.50 | 0.74 | 0.24 | 0.52 |
| CKSAAGP | 0.60 | 0.68 | 0.33 | 0.85 | 0.27 | 0.35 |
| CTDD | 0.60 | 0.66 | 0.50  | 0.77 | 0.29 | 0.51 |
| Moran | 0.59 | 0.65 | 0.51 | 0.55 | 0.08 | 0.41 |
| GTPC | 0.58 | 0.69 | **0.72** | 0.57 | 0.28 | 0.61 |
| Geary | 0.58  | 0.66 | 0.42 | 0.66 | 0.10  | 0.39 |
| SOCNumber | 0.57 | 0.67 | 0.30 | 0.85 | 0.23 | 0.35 |
| CTDT | 0.57 | 0.61 | 0.70  | 0.46 | 0.16 | 0.56 |
| APAAC | 0.56 | 0.61 | 0.39 | 0.77 | 0.17 | 0.42 |
| PAAC | 0.55 | 0.61 | 0.46 | 0.65 | 0.10 | 0.44 |
| QSOrder | 0.51 | 0.60 | 0.31 | 0.84 | 0.16 | 0.37 |
| CTDC | 0.50  | 0.58 | 0.13 | **0.88** | 0.04 | 0.19 |