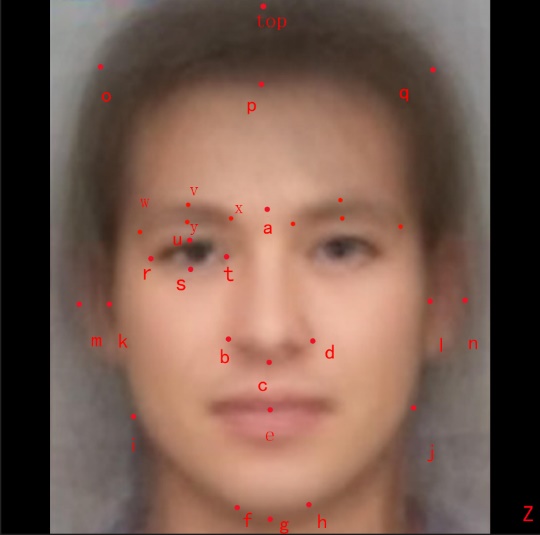
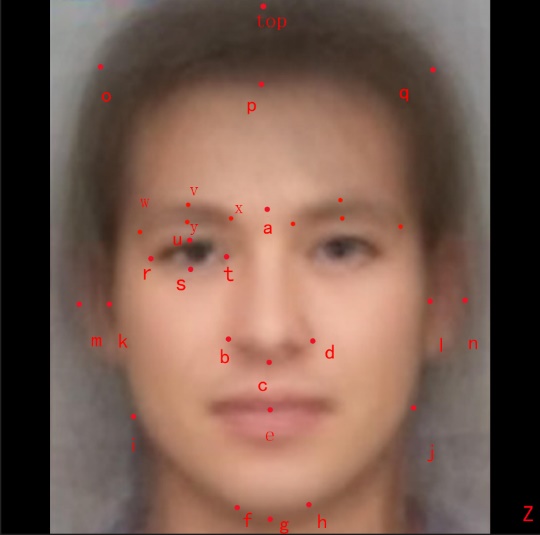
R DATA表格



|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 長度參數定義 | | | 面積參數定義 | | | 角度參數定義 | | |
| LA2 | nose |  | R1 | nose | abcd | A1 | nose | ∠abd |
| LA8 | faceL |  | R2 | faceR | aigj | A2 | faceA | ∠aig |
| LA9 | faceL |  | R3 | chin | ifgj | A3 | ear | ∠alc |
| LB3 | nose |  | R4 | faceR | okeq | A4 | nose | ∠bcd |
| LA3 | mouth |  | R5 | faceR | pkgl | A5 | chin | ∠fgh |
| LA10 | faceL |  | R6 | eye | rstu | A6 | chin | ∠hgz |
| LB5 | chin |  |  |  |  | A7 | chin | ∠igz |
| LB4 | jaw |  |  |  |  | A8 | chin | ∠jgz |
| LB2 | faceL |  |  |  |  | A9 | faceA | ∠kig |
| LB6 | ear |  |  |  |  | A10 | faceA | ∠lcz |
| LB1 | faceL |  |  |  |  | A11 | faceA | ∠lez |
| LA1 | faceL |  |  |  |  | A12 | faceA | ∠qaz |
| LA5 | faceL |  |  |  |  | A13 | faceA | ∠qpz |
| LA6 | faceL |  |  |  |  | A14 | eyebrow | ∠pwy |
| LA7 | faceL |  |  |  |  | A15 | eyebrow | ∠vwy |
| LA11 | eye |  |  |  |  | A16 | eyebrow | ∠pxy |
| LA4 | mouth |  |  |  |  | A17 | eyebrow | ∠vxy |
| LA12 | eyebrow |  |  |  |  |  |  |  |
| LB7 | eyebrow |  |  |  |  |  |  |  |

**Excel number**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | country |  |  | **27** | A1 | nose | abd |
| **2** | LA2 | nose | ac | **28** | A2 | faceA | aig |
| **3** | LA8 | faceL | ae | **29** | A3 | ear | alc |
| **4** | LA9 | faceL | ag | **30** | A4 | nose | bcd |
| **5** | LB3 | nose | bd | **31** | A5 | chin | fgh |
| **6** | LA3 | mouth | ce | **32** | A6 | chin | hgz |
| **7** | LA10 | faceL | cg | **33** | A7 | chin | igz |
| **8** | LB5 | chin | fh | **34** | A8 | chin | jgz |
| **9** | LB4 | jaw | ij | **35** | A9 | faceA | kig |
| **10** | LB2 | faceL | kl | **36** | A10 | faceA | lcz |
| **11** | LB6 | ear | mk | **37** | A11 | faceA | lez |
| **12** | LB1 | faceL | oq | **38** | A12 | faceA | qaz |
| **13** | LA1 | faceL | pa | **39** | A13 | faceA | qpz |
| **14** | LA5 | faceL | pc | **40** | A14 | eyebrow | pwy |
| **15** | LA6 | faceL | pe | **41** | A15 | eyebrow | vwy |
| **16** | LA7 |  | pg | **42** | A16 | eyebrow | pxy |
| **17** | LA11 | eye | us | **43** | A17 | eyebrow | vxy |
| **18** | LA4 | mouth | eg |  |  |  |  |
| **19** | LA12 | eyebrow | vy |  |  |  |  |
| **20** | LB7 | eyebrow | wx |  |  |  |  |
| **21** | R1 | nose | abcd |  |  |  |  |
| **22** | R2 | faceR | aigj |  |  |  |  |
| **23** | R3 | chin | ifgj |  |  |  |  |
| **24** | R4 | faceR | okeq |  |  |  |  |
| **25** | R5 | faceR | pkgl |  |  |  |  |
| **26** | R6 | eye | rstu |  |  |  |  |

Table-3,S1b.R [np=30, repeat 1000 times] 1/20

DT UCUT

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Features | train\_acc | sen | spe | test\_acc | sen | spe |
|  | ALL=L+R+A | 98.95 | 98.890 | 99.004 | 89.633 | 89.347 | 90.143 |
|  |  | 0.726 | 1.198 | 1.124 | 6.175 | 8.272 | 9.169 |
|  | L | 98.683 | 98.750 | 98.609 | 90.433 | 90.476 | 90.799 |
|  |  | 0.769 | 1.100 | 1.334 | 4.893 | 7.047 | 7.981 |
|  | R | 97.150 | 96.304 | 97.985 | 89.300 | 89.825 | 88.637 |
|  |  | 1.197 | 2.774 | 1.838 | 5.175 | 8.348 | 9.259 |
|  | A | 97.692 | 98.516 | 96.843 | 87.400 | 86.080 | 88.801 |
|  |  | 0.784 | 1.236 | 1.605 | 5.309 | 8.208 | 8.495 |
|  | L+R | 99.050 | 99.005 | 99.103 | 90.600 | 89.690 | 91.755 |
|  |  | 0.649 | 1.034 | 1.012 | 6.130 | 8.874 | 7.974 |
|  | L+A | 97.517 | 98.661 | 96.382 | 91.633 | 91.482 | 91.838 |
|  |  | 0.925 | 1.187 | 1.556 | 5.157 | 8.605 | 6.590 |
|  | R+A | 98.167 | 98.605 | 97.734 | 88.100 | 87.715 | 88.944 |
|  |  | 0.865 | 1.297 | 1.620 | 5.353 | 9.551 | 8.282 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | single F1 |  |  |  |  |  |  |
|  | 1 |  |  |  |  |  |  |
| LA2 | 2 | 90.667 | 85.141 | 96.135 | 81.400 | 76.860 | 86.258 |
|  |  | 1.214 | 3.290 | 2.066 | 6.430 | 10.282 | 10.695 |
| LA8 | 3 | 93.083 | 92.025 | 94.083 | 80.400 | 79.824 | 80.948 |
|  |  | 1.121 | 2.946 | 2.417 | 6.772 | 11.515 | 9.538 |
| LA9 | 4 | 92.175 | 90.896 | 93.411 | 80.533 | 75.956 | 85.713 |
|  |  | 1.190 | 2.934 | 2.792 | 6.062 | 11.840 | 9.752 |
| LB3 | 5 | 89.050 | 86.354 | 91.705 | 72.567 | 70.699 | 75.160 |
|  |  | 1.494 | 3.097 | 2.639 | 8.080 | 12.187 | 14.231 |
| LA3 | 6 | 86.150 | 87.279 | 84.976 | 61.467 | 61.752 | 61.847 |
|  |  | 1.445 | 3.592 | 3.456 | 7.175 | 12.958 | 11.844 |
| LA10 | 7 | 89.367 | 86.421 | 92.191 | 69.200 | 69.051 | 69.707 |
|  |  | 1.377 | 3.413 | 2.886 | 7.772 | 12.555 | 12.620 |
| LB5 | 8 | 87.558 | 86.057 | 88.973 | 59.300 | 61.404 | 58.729 |
|  |  | 1.693 | 3.497 | 3.382 | 7.960 | 13.941 | 14.329 |
| LB4 | 9 | 88.633 | 87.400 | 89.831 | 71.667 | 68.380 | 74.844 |
|  |  | 1.434 | 3.055 | 3.163 | 7.514 | 12.820 | 11.537 |
| LB2 | 10 | 87.492 | 85.743 | 89.198 | 62.567 | 63.804 | 61.697 |
|  |  | 1.551 | 4.049 | 3.394 | 7.883 | 12.130 | 13.734 |
| LB6 | 11 | 86.358 | 85.197 | 87.510 | 61.467 | 61.945 | 61.261 |
|  |  | 1.618 | 3.813 | 3.869 | 7.585 | 12.661 | 14.160 |
| LB1 | 12 | 90.408 | 90.179 | 90.547 | 65.000 | 61.640 | 68.985 |
|  |  | 1.289 | 3.263 | 3.298 | 7.763 | 12.729 | 13.938 |
| LA1 | 13 | 92.583 | 90.933 | 94.172 | 80.367 | 76.545 | 84.740 |
|  |  | 1.228 | 3.118 | 2.552 | 6.460 | 10.455 | 8.759 |
| LA5 | 14 | 89.308 | 87.242 | 91.255 | 68.467 | 67.901 | 69.866 |
|  |  | 1.382 | 3.534 | 2.928 | 7.805 | 12.744 | 13.731 |
| LA6 | 15 | 91.850 | 91.722 | 91.949 | 82.867 | 82.854 | 83.407 |
|  |  | 1.453 | 2.637 | 2.621 | 5.918 | 8.878 | 9.789 |
| LA7 | 16 LA7 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
|  |  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| LA11 | 17 | 93.742 | 90.687 | 96.774 | 86.000 | 83.001 | 89.366 |
|  |  | 1.082 | 2.974 | 2.238 | 6.356 | 9.163 | 10.625 |
| LA4 | 18 | 91.242 | 90.946 | 91.511 | 81.667 | 81.300 | 82.500 |
|  |  | 1.300 | 2.383 | 2.481 | 6.641 | 10.059 | 11.649 |
| LA12 | 19 | 87.008 | 87.145 | 86.814 | 59.233 | 60.451 | 58.604 |
|  |  | 1.671 | 3.808 | 3.297 | 8.460 | 13.415 | 13.028 |
| LB7 | 20 | 90.400 | 88.509 | 92.271 | 74.000 | 73.303 | 75.189 |
|  |  | 1.234 | 3.150 | 2.952 | 6.548 | 12.286 | 12.008 |
| R1 | 21 | 90.892 | 90.159 | 91.576 | 68.333 | 67.690 | 69.559 |
|  |  | 1.550 | 2.809 | 2.799 | 7.661 | 12.290 | 11.866 |
| R2 | 22 | 91.200 | 88.094 | 94.249 | 78.300 | 75.667 | 81.230 |
|  |  | 1.331 | 3.174 | 2.667 | 6.365 | 8.628 | 11.522 |
| R3 | 23 | 86.317 | 87.632 | 84.945 | 59.367 | 61.422 | 58.289 |
|  |  | 1.499 | 3.615 | 3.785 | 7.304 | 11.267 | 13.927 |
| R4 | 24 | 88.400 | 86.160 | 90.573 | 70.567 | 66.969 | 74.521 |
|  |  | 1.435 | 3.216 | 2.942 | 7.477 | 12.072 | 11.971 |
| R5 | 25 | 87.408 | 84.299 | 90.457 | 60.733 | 58.553 | 62.604 |
|  |  | 1.624 | 3.256 | 3.045 | 8.718 | 13.751 | 11.667 |
| R6 | 26 | 93.625 | 90.733 | 96.477 | 78.867 | 74.931 | 83.277 |
|  |  | 1.398 | 3.290 | 2.512 | 6.586 | 11.011 | 11.621 |
| A1 | 27 | 92.317 | 91.868 | 92.759 | 80.367 | 80.875 | 80.089 |
|  |  | 1.311 | 2.840 | 2.484 | 7.026 | 11.982 | 10.789 |
| A2 | 28 | 86.500 | 86.268 | 86.637 | 63.167 | 61.707 | 65.325 |
|  |  | 1.470 | 3.716 | 3.592 | 8.306 | 13.967 | 14.214 |
| A3 | 29 | 87.508 | 86.171 | 88.811 | 62.433 | 59.708 | 65.803 |
|  |  | 1.343 | 3.025 | 2.937 | 7.489 | 11.758 | 13.174 |
| A4 | 30 | 88.250 | 85.005 | 91.472 | 66.133 | 63.763 | 68.844 |
|  |  | 1.727 | 3.881 | 3.290 | 9.122 | 12.488 | 14.368 |
| A5 | 31 | 85.942 | 83.206 | 88.587 | 62.533 | 59.588 | 66.128 |
|  |  | 1.538 | 3.965 | 3.359 | 8.249 | 12.568 | 12.983 |
| A6 | 32 | 88.225 | 85.753 | 90.657 | 54.867 | 53.514 | 56.160 |
|  |  | 1.579 | 3.397 | 2.681 | 9.540 | 12.670 | 13.527 |
| A7 | 33 | 88.683 | 86.522 | 90.741 | 67.333 | 67.332 | 68.111 |
|  |  | 1.629 | 3.491 | 3.169 | 7.278 | 13.964 | 13.430 |
| A8 | 34 | 87.450 | 87.115 | 87.690 | 57.833 | 57.787 | 58.573 |
|  |  | 1.744 | 3.682 | 3.284 | 7.437 | 13.181 | 13.682 |
| A9 | 35 | 88.225 | 85.208 | 91.152 | 64.000 | 64.364 | 64.459 |
|  |  | 1.524 | 3.547 | 2.874 | 8.342 | 12.900 | 13.790 |
| A10 | 36 | 88.583 | 85.271 | 91.799 | 67.167 | 66.899 | 68.063 |
|  |  | 1.217 | 3.804 | 2.923 | 8.638 | 13.121 | 13.609 |
| A11 | 37 | 86.683 | 87.439 | 85.862 | 64.867 | 66.926 | 62.939 |
|  |  | 1.441 | 3.199 | 3.263 | 7.791 | 12.701 | 13.125 |
| A12 | 38 | 93.283 | 91.628 | 94.876 | 79.100 | 76.499 | 81.729 |
|  |  | 1.318 | 2.862 | 2.235 | 6.945 | 11.251 | 11.525 |
| A13 | 39 | 84.333 | 83.049 | 85.512 | 54.100 | 51.734 | 57.449 |
|  |  | 1.862 | 4.311 | 3.792 | 9.112 | 12.191 | 15.335 |
| A14 | 40 | 92.042 | 89.866 | 94.162 | 81.000 | 79.068 | 83.365 |
|  |  | 1.138 | 2.993 | 2.349 | 5.715 | 10.159 | 10.478 |
| A15 | 41 | 89.700 | 90.530 | 88.805 | 70.367 | 69.426 | 71.958 |
|  |  | 1.574 | 2.989 | 3.024 | 8.300 | 13.386 | 12.422 |
| A16 | 42 | 91.675 | 91.152 | 92.114 | 78.100 | 77.571 | 79.016 |
|  |  | 1.267 | 3.075 | 3.064 | 7.298 | 11.737 | 11.211 |
| A17 | 43 | 88.925 | 87.346 | 90.457 | 64.367 | 64.274 | 65.409 |
|  |  | 1.466 | 3.533 | 2.971 | 7.227 | 11.106 | 14.280 |

Nose.index=c(1,2,5,21,27,30)

Eye.index=c(1,17,26)

Eyebrow.index=c(1,19,20,40,41,42,43)

Ear.index=c(1,11,29)

Mouth.index=c(1,6,18)

Face.index=c(1,3,4,7,10,12,13,14,15,22,24,25,28,35,36,37,38,39)

FaceL.index=c(1,15,13,4,10,12,7,14,3)

FaceR.index=c(1,24,22,25)

FaceA.index=c(1,28,36,35,37,38,39)

Chin.index=c(1,8,9,23,31,32,33,34)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Features | train\_acc | sen | spe | test\_acc | sen | spe |
| *nose\_all*  5,21,27,30,2 | 97.225 | 97.515 | 96.895 | 89.333 | 89.890 | 89.187 |
|  | 0.955 | 1.839 | 2.110 | 6.667 | 9.882 | 10.491 |
| *eye\_all*  *17,26* | 95.567 | 93.423 | 97.721 | 87.100 | 87.400 | 87.579 |
|  | 1.225 | 3.206 | 2.705 | 6.297 | 9.029 | 9.764 |
| *eyebrow\_all*  *43,19,42,41,40,20* | 97.467 | 97.143 | 97.788 | 89.633 | 86.133 | 93.260 |
|  | 1.004 | 1.758 | 1.312 | 5.358 | 8.361 | 6.837 |
| *ear\_all*  *11,29* | 92.333 | 91.496 | 93.126 | 72.800 | 69.839 | 76.123 |
|  | 1.628 | 3.601 | 2.934 | 7.289 | 11.983 | 11.744 |
| *mouth\_all*  *18,6* | 93.900 | 95.999 | 91.824 | 83.300 | 84.972 | 82.002 |
|  | 1.207 | 1.963 | 2.082 | 6.330 | 9.936 | 9.278 |
| *faceL\_all*  15,13,4,10,12,7,  14,3 | 98.108 | 97.325 | 98.886 | 90.567 | 90.181 | 90.946 |
|  | 1.078 | 1.905 | 1.161 | 5.647 | 8.120 | 8.209 |
| *faceR\_all*  24,22,25 | 94.742 | 96.094 | 93.390 | 82.567 | 82.197 | 83.366 |
|  | 1.301 | 2.151 | 2.909 | 5.643 | 9.145 | 9.535 |
| *faceA\_all*  28,36,35,37,38,39 | 96.425 | 97.227 | 95.619 | 84.233 | 83.994 | 84.864 |
|  | 1.357 | 1.933 | 2.133 | 7.353 | 11.584 | 10.184 |
| *chin\_all*  *8,9,34,31,23,33,32* | 95.583 | 96.070 | 95.078 | 75.033 | 76.421 | 73.741 |
|  | 1.399 | 2.321 | 2.848 | 6.939 | 11.794 | 12.654 |

SVM

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Features | train\_acc | sen | spe | test\_acc | sen | spe |
|  | ALL=L+R+A | 63.925 | 50 | 75 | 44.9 | 38.8 | 64 |
|  |  | 20.954 | 50.252 | 43.519 | 7.748 | 46.886 | 48.242 |
|  | L | 99.250 | 98.509 | 99.984 | 92.267 | 89.141 | 95.854 |
|  |  | 1.056 | 2.117 | 0.156 | 4.339 | 7.612 | 4.835 |
|  | R | 98.517 | 97.351 | 99.695 | 92.700 | 94.165 | 91.478 |
|  |  | 1.002 | 0.968 | 1.768 | 4.939 | 6.699 | 7.613 |
|  | A | 100.000 | 100.000 | 100.000 | 90.500 | 99.119 | 82.015 |
|  |  | 0.000 | 0.000 | 0.000 | 5.868 | 2.324 | 10.745 |
|  | L+R | 99.400 | 98.810 | 100.000 | 93.267 | 89.755 | 96.676 |
|  |  | 0.838 | 1.667 | 0.000 | 4.184 | 7.751 | 5.610 |
|  | L+A | 64.733 | 60.000 | 67.000 | 46.033 | 49.467 | 54.000 |
|  |  | 21.571 | 49.237 | 47.258 | 7.620 | 47.701 | 50.091 |
|  | R+A | 100.000 | 100.000 | 100.000 | 89.900 | 100.000 | 80.501 |
|  |  | 0.000 | 0.000 | 0.000 | 6.113 | 0.000 | 10.829 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | single F1 |  |  |  |  |  |  |
|  | 1 |  |  |  |  |  |  |
| LA2 | 2 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA8 | 3 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA9 | 4 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LB3 | 5 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA3 | 6 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA10 | 7 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LB5 | 8 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LB4 | 9 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LB2 | 10 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LB6 | 11 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LB1 | 12 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA1 | 13 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA5 | 14 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA6 | 15 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA7 | 16 LA7 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA11 | 17 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA4 | 18 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LA12 | 19 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| LB7 | 20 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| R1 | 21 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| R2 | 22 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| R3 | 23 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| R4 | 24 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| R5 | 25 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| R6 | 26 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A1 | 27 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A2 | 28 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A3 | 29 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A4 | 30 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A5 | 31 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A6 | 32 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A7 | 33 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A8 | 34 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A9 | 35 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A10 | 36 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A11 | 37 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A12 | 38 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A13 | 39 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A14 | 40 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A15 | 41 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A16 | 42 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| A17 | 43 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

SVM五官

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Features | train\_acc | sen | spe | test\_acc | sen | spe |
| *nose\_all*  5,21,27,30,2 | 97.725 | 97.224 | 98.207 | 91.867 | 91.326 | 92.692 |
|  | 1.435 | 2.057 | 1.715 | 4.885 | 7.214 | 6.906 |
| *eye\_all*  *17,26* | 91.883 | 85.701 | 98.039 | 89.767 | 83.245 | 96.517 |
|  | 1.338 | 2.974 | 2.069 | 5.651 | 10.440 | 5.260 |
| *eyebrow\_all*  *43,19,42,41,40,20* | 99.400 | 99.670 | 99.139 | 96.267 | 95.717 | 96.975 |
|  | 0.721 | 0.964 | 0.862 | 3.326 | 6.082 | 4.287 |
| *ear\_all*  *11,29* | 84.433 | 77.297 | 91.433 | 80.767 | 73.900 | 88.219 |
|  | 2.259 | 4.129 | 3.122 | 6.614 | 10.499 | 8.931 |
| *mouth\_all*  *18,6* | 84.300 | 70.047 | 98.511 | 81.400 | 66.729 | 96.296 |
|  | 2.944 | 6.332 | 1.330 | 6.482 | 12.562 | 5.497 |
| *faceL\_all*  15,13,4,10,12,7,  14,3 | 97.792 | 96.590 | 98.977 | 94.300 | 93.325 | 95.109 |
|  | 1.028 | 1.847 | 0.824 | 3.887 | 6.666 | 5.538 |
| *faceR\_all*  24,22,25 | 92.400 | 87.039 | 97.675 | 84.967 | 79.497 | 90.931 |
|  | 2.073 | 3.177 | 2.674 | 6.113 | 10.585 | 6.786 |
| *faceA\_all*  28,36,35,37,38,39 | 99.683 | 99.434 | 99.933 | 91.033 | 93.343 | 88.966 |
|  | 0.668 | 1.251 | 0.330 | 4.939 | 7.072 | 7.658 |
| *chin\_all*  *8,9,34,31,23,33,32* | 94.700 | 92.840 | 96.534 | 81.467 | 81.614 | 81.344 |
|  | 3.899 | 4.208 | 5.337 | 5.961 | 10.274 | 10.284 |