## Confusion matrix for VGG+TL\_A2 model

| Surpr      | ise - | 68.0<br>100/147 | 12.2<br>18    | 0.7<br>1      | 6.8<br>10       | 2.0             | 4.1<br>6      | 6.1<br>9        |
|------------|-------|-----------------|---------------|---------------|-----------------|-----------------|---------------|-----------------|
| Fe         | ear - | 4.8             | 57.1<br>24/42 | 2.4<br>1      | 9.5<br>4        | 7.1<br>3        | 11.9<br>5     | 7.1<br>3        |
| Disgi      | ust - | 0.0             | 1.2<br>1      | 48.8<br>40/82 | 17.1<br>14      | 6.1<br>5        | 12.2<br>10    | 14.6<br>12      |
| True class | ess - | 0.2             | 0.3<br>2      | 1.4<br>8      | 94.8<br>552/582 | 0.0             | 1.4<br>8      | 1.9<br>11       |
| 드<br>Sadne | ess - | 0.0             | 1.0<br>2      | 8.3<br>16     | 10.9<br>21      | 60.4<br>116/192 | 3.6<br>7      | 15.6<br>30      |
| Ang        | ger - | 1.3<br>1        | 5.1<br>4      | 5.1<br>4      | 5.1<br>4        | 0.0<br>0        | 82.3<br>65/79 | 1.3<br>1        |
| Neut       | ral - | 2.6             | 0.3           | 3.5<br>11     | 8.7<br>27       | 3.9<br>12       | 2.9<br>9      | 78.1<br>243/311 |

Predicted class