Depth-Enhanced CNN Confusion Matrix on UWASH-2D Dataset

Predicted Class

True Class

apple
toothpaste
glue_stick
notebook
pliers
peach
food_box
pitcher
instant_noodles
mushroom
bowl
bell_pepper
food_can
hand_towel
onion
lemon
garlic
potato
food_cup
soda_can
tomato
coffee_mug
scissors
calculator
sponge
lightbulb
cell_phone
toothbrush
rubber_eraser
plate
binder
stapler
lime
dry_battery
keyboard
food_jar
kleenex
banana
water_bottle
shampoo
orange
cereal_box
camera
pear
food_bag
marker
ball
comb
flashlight
cap
greens

1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0