



Correction to: Wear Debris Classification and Quantity and Size Calculation Using Convolutional Neural Network

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Correction to:
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The original version of this chapter contained an error in Table 10. The values in the last three rows of the table have been modified. The table has now been corrected.

Table 10. R-FCN detection results compared with Faster RCNN

Detect model	<i>mAP</i>	Fatigue	Severe sliding	Cutting	Spherical	Copper	Test time (sec/img)
Faster RCNN+ ReNet50	0.7793	0.7920	0.8428	0.7734	0.6543	0.8338	0.391
Faster RCNN + ReNet101	0.7700	0.7677	0.8571	0.8465	0.5293	0.8496	0.180
Faster RCNN+ ReNet101+ FPN+ OHEM	0.8297	0.8426	0.8868	0.8844	0.6522	0.8823	0.179
R-FCN+ ReNet50 + FPN + OHEM	0.8319	0.7491	0.8512	0.8252	0.8555	0.8787	0.178

The updated version of this chapter can be found at
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