Comments and Corrections

Corrections to "A Speed-Up Scheme Based on Multiple-Instance Pruning for Pedestrian Detection Using a Support Vector Machine"

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In the paper [1], the following errors were introduced.

In [22] "mi-sVM" should have read as "mi-SVM" as shown in the following.

[22] C. Zeng, H. Ma, and A. Ming, "Fast human detection using mi-SVM and a cascade of HOG-LBP features," in *Proc. 17th IEEE Int. Conf. Image Process.*, Sep. 2010, pp. 3845–3848.

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In the biography of Ryusuke Miyamoto, "Department of Computer Science, Meiji University, Tokyo, Japan" should have been "Department of Computer Science, Meiji University, Kanagawa, Japan" and should read in full as follows.

Ryusuke Miyamoto (S'03–M'07) received the B.E. degree in industrial chemistry, the M.S. degree in communications and computer engineering, and the Ph.D. degree in communications and computer engineering from Kyoto University, Kyoto, Japan, in 1998, 2001, and 2007, respectively. He is currently a Senior Assistant Professor with the Department of Computer Science, Meiji University, Kanagawa, Japan.

His current research interests include real-time computer vision on embedded systems. He is a member of IEICE and IPSJ.

REFERENCES

[1] J. Yu, R. Miyamoto, and T. Onoye, "A speed-up scheme based on multiple-instance pruning for pedestrian detection using a support vector machine," *IEEE Trans. Image Process.*, vol. 22, no. 12, pp. 4752–4761, Dec. 2013.