Multi-color space local binary pattern-based feature selection for texture classification (Erratum)

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This article [*J. Electron. Imaging* **27**(1), 011010 (2018)] was originally published online on 27 February 2018 with an error in Table 3.

Several lines of the table were typeset incorrectly. The corrected table appears below. All online versions of the article were corrected on 6 June 2018.

Table 3 Comparison between the classification accuracies reached with the Outex-TC-00013 set.

Features	Color space	Classifier	R (%)
RSCCM + MCSFS[5]	28 color spaces	1-NN	96.6
3D-ASDH[42]	*ISH*	SVM	95.8
ICS-based MCSHS	**9 color spaces**	**1-NN**	**95.6**
3-D color histogram[17]	*HSV*	1-NN	95.4
ASL-based MCSHS	**9 color spaces**	**1-NN**	**95.3**
Fractal descriptors[37]	*RGB*	LDA	95.0
Haralick features[6]	*RGB*	5-NN	94.9
3-D color histogram[29]	*RGB*	3-NN	94.7
3-D color histogram[39]	*I-HLS*	1-NN	94.5
Haralick features[56]	*RGB*	1-NN	94.1
EOCLBP/C[35]	*HSV*	SVM	93.5
EOCLBP[53]	*RGB*	1-NN	93.4
MCSBS	**9 color spaces**	**1-NN**	**92.9**
EOCLBP[27]	*RGB*	1-NN	92.9
RSCCM[5]	*HLS*	1-NN	92.5
Between color component LBP histogram[17]	*RGB*	1-NN	92.5

Table 3 (*Continued*).

Features	Color space	Classifier	R (%)
Color histogram + LBP-based features[55]	*RGB*	1-NN	90.3
Wavelet coefficients[57]	$L^*a^*b^*$	BDC	89.7
Autoregressive models + 3-D color histogram[39]	*I-HLS*	1-NN	88.9
Halftoning local derivative pattern + color histogram[58]	*RGB*	1-NN	88.2
Autoregressive models[39]	$L^*a^*b^*$	1-NN	88.0
Within color component LBP histogram[17]	*RGB*	1-NN	87.8
Mixed color order LBP[59]	*RGB*	1-NN	87.1
Features from wavelet transform[60]	*RGB*	7-NN	85.2
Color contrast occurrence matrix[61]	*RGB*	1-NN	82.6
Fuzzy aura matrices[62]	*RGB*	1-NN	80.2

Note: BDC, Bayes decision classifier; LDA, linear discriminant analysis; and SVM, support vector machine.