

CORRECTIONS

Application of Near-Infrared Reflectance Spectroscopy to the Evaluation of Rutin and D-chiro-Inositol Contents in Tartary Buckwheat, by Nan Yang and Guixing Ren*. *J. Agric. Food Chem.* 2008, 56, 761.

The content ranges for the top half of **Table 2** were in error. The corrected table is given below.

Table 2. Partial Least-Squares (PLS) Regression Statistics of Cross-Validation for Rutin and D-chiro-Inositol in Tartary Buckwheat

	preprocessing	n^a	R^2 ^b	PLS vectors	RMSECV ^c	content range	mean	frequency range (cm ⁻¹)
				Rutin				
1	second derivative	85	0.35	4	0.0292	0.998–1.762	1.56	7502.1–6800.1
2	second derivative	87	0.43	7	0.0325	1.002–1.765	1.564	7502.1–6098.1 5450.1–4246.7
3	constant offset elimination	84	0.73	6	0.0220	1.002–1.765	1.565	6102–5446.3
4	constant offset elimination	85	0.76	8	0.0208	1.001–1.762	1.565	6102–5446.3 4601.6–4246.7
				DCI				
1	vector normalization	95	0.87	9	0.0016	0.180–0.202	0.193	6102–5446.3 4601–4246.7
2	vector normalization	93	0.85	8	0.0016	0.180–0.202	0.193	5774.1–5446.3 4601.6–4246.7
3	min–max normalization	94	0.86	9	0.0016	0.179–0.202	0.193	6102–5446.3 4601.6–4246.7
4	first derivative + vector normalization	93	0.86	6	0.0016	0.179–0.202	0.193	6102–5446.3 4601.6–4246.7

^a n = sample numbers used for calibration (samples with large residuals were omitted in cross-validation procedure). ^b R^2 = coefficient of determination. ^c RMSECV = root-mean-square error of cross-validation.

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Stereoselective Formation of the Varietal Aroma Compound Rose Oxide during Alcoholic Fermentation, by Stephan Koslitz, Lauren Renaud, Marcel Kohler, and Matthias Wüst*. *J. Agric. Food Chem.* 2008, 56, 1371.

Due to an error during production, all instances of (–) throughout the paper were inadvertently changed to (23). This has been corrected April 2, 2008, in the online version of the publication.

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