

CORRECTION

Effect of Storage on Secoiridoid and Tocopherol Contents and Antioxidant Activity of Monovarietal Extra Virgin Olive Oils, by Vera Lavelli,* Giuseppe Fregapane, and M. Desamparados Salvador. *J. Agric. Food Chem.* 2006, 54, 3002.

On p 3002, second column, fourth line from the bottom, “compound **VI**” should be “compound **VII**”.

On p 3003, first column, first line, “compound” should be “compound **VII**”.

On p 3004, second column, lines 28 and 29 from the bottom, “compounds **III–VII**” should be “compounds **III–VI**, and compound **VII**”.

Several upper confidence limit, *K*, and *R* values were incorrect in **Table 3**. The correct table is given below.

Table 3. Kinetic Parameters for I and II Increase in the Monovarietal EVOOs Stored at 40 °C^a

compound	oil ^b	C ₀ (μmol/kg)				K (μmol/kg·days ⁻¹)	R	C _{240days} (μmol/kg)			
		obsd	calcd	confidence limits				obsd	calcd	confidence limits	
				lower	upper					lower	upper
hydroxytyrosol I	C	205 ± 21						224 ± 23			
	T	133 ± 19						170 ± 19			
	P	35 ± 1	41	40	39	0.47 ± 0.02	0.93	147 ± 22	154	148	160
tyrosol II	A	2.8 ± 0.1	5.4	5.3	5.5	0.030 ± 0.001	0.85	12 ± 1	13	12	14
	C	258 ± 24						255 ± 30			
	T	229 ± 19						256 ± 11			
	P	26 ± 1	28	27	29	0.20 ± 0.01	0.97	77 ± 5	76	73	79
	A	8.0 ± 0.3	9	8	10	0.010 ± 0.003	0.68	12 ± 1	11	10	12

^a Data were fitted to pseudo-zero-order kinetics: $C = C_0 + kt$. $P < 0.01$. ^b C, Colombaia; T, Taggiasca; P, Picual; A, Arbequina.

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