

The paper by S. Battaglia, L. Leoni and F. Sartori, Vol. 52, 85–105, contained some errors in Table 1. The corrections, to columns four and five of populations 8–10, are included in the relevant part of the table reproduced below.

Table 1. $KI_{10} \text{ \AA}$ and $KI_{5} \text{ \AA}$ values of the studied samples, their sources, metamorphic grades, bulk-rock and clay mineral assemblages (Sm. No = sample number; AD = values from air-dried preparations; EG = values from ethylene glycol-solvated preparations. Bold type = values determined graphically on chart-strip diffraction patterns. Italic type = values evaluated on fitted or on 'fitted and decomposed' profiles by using WINFIT program (Krumm, 1996)).

Rock source	Metam. zone†	Bulk-rock mineral assemblage	Sm. No	$KI_{10} \text{ \AA}$ (°2θ)	AD	EG	AD	$KI_{5} \text{ \AA}$ (°2θ)	AD	EG	Clay mineral assemblage	
Population 8:												
Fenes Nappe Unit												
(Cretaceous Flysch Units, S Apuseni Mts, Carpathians, Romania)												
Fenes Formation												
	Diagenesis	Qtz + Cal + Fs + I ± I-S?	76	0.42	0.40		0.38	0.41			I + Chl	
			77	0.44–0.46	0.40–0.42		0.42	0.42–0.44			I + Chl + I-S?	
			78	0.47	0.46		0.43	0.45			I + Chl	
			79	0.50–0.52	0.49		0.50	0.50–0.52			I + Chl + I-S?	
			80	0.52	0.50		0.47	0.52			I + Chl	
			81	0.52–0.54	0.50–0.52		0.47	0.49			I + Chl + I-S?	
Population 9:												
Bracco/Val Graveglia Unit												
(Internal Ligurid Units, N Apennines E Liguria, Italy)												
Palombini Shale Formation												
	Diagenesis	Qtz + Cal + Pl + I + Chl ± I-S ± K/Na mica	82	0.46	0.45		0.39	0.45			I + Chl	
			83	0.45	0.44		0.40	0.44			I + Chl	
			84	0.58–0.42	0.50–0.40		0.43	0.51–0.41			I + Chl + I-S*	
			85	0.60–0.44	0.53–0.39		0.47	0.55–0.43			I + Chl + I-S*	
			86	0.60–0.45	0.55–0.45		0.44	0.56–0.45			I + Chl + I-S*	
			87	0.64–0.48	0.58–0.48		0.53–0.47	0.64–0.46			I + Chl + K/Na mica * + I-S*	
			88	0.65–0.41	0.54–0.40		0.41	0.56–0.39			I + Chl + K/Na mica? + I-S**	
			89	0.66–0.42	0.56–0.40		0.45	0.58–0.42			I + Chl + I-S**	
			90	0.80–0.45	0.65–0.46		0.50	0.64–0.46			I + Chl + I-S***	
Population 10:												
Upper Ophioliferous Unit												
(Internal Ligurid Units, Monti di Castellina Marittima, N Apennines SW Tuscany, Italy)												
Palombini Shale Formation												
	Diagenesis	Qtz + Cal + Pl + I + I-S ± Chl-S?	91	0.47–0.38	0.40–0.37		0.39	0.50–0.36			I + Chl + I-S*	
			92	0.64–0.36	0.50–0.36		0.43	0.49–0.37			I + Chl + I-S*	
			93	0.85–0.40	0.54–0.40		0.49	0.63–0.39			I + Chl + I-S**	
			94	0.90–0.39	0.50–0.38		0.46	0.64–0.36			I + Chl + I-S**	
			95	1.02–0.42	0.50–0.38		0.48	0.65–0.37			I + Chl + I-S**	
			96	1.02–0.38	0.58–0.38		0.47	0.66–0.36			I + Chl + I-S*** + Chl-S?	
			97	n.m.–0.41	0.60–0.38		0.50	0.80–0.40			I + Chl + I-S*** + Chl-S?	
			98	n.m.–0.42	0.60–0.40		0.45	n.m.–0.39			I + Chl + I-S***	
			99	n.m.–0.40	0.51–0.37		0.47	n.m.–0.38			I + Chl + I-S***	

† Metamorphic zone derived from literature (see Appendix at Internet site: <http://www.dst.unipi.it/min/clay/>)
 All mineral abbreviations except for feldspars (Fs), illite (I), illite-smectite (I-S), chlorite-smectite (Chl-S) and intermediate K/Na mica (K/Na mica) after Kretz (1983)
 * scarce to moderately abundant; ** abundant; *** very abundant; ? questionable; n.m. = not measurable