

Erratum to “Characterization of biominerals in the radula teeth of the chiton, *Acanthopleura hirtosa*” [J. Struct. Biol. 167 (2009) 55–61]

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Characterization of biominerals in the radula teeth of the chiton, *Acanthopleura hirtosa*

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On page 58, Table 1, the values under the third and fourth headings are incorrect as printed. The correct Table 1 is printed below.

Table 1. Published planar spacing values for magnetite, goethite, lepidocrocite and calcium apatite compared to experimental values obtained from the selected area diffraction (SAD) patterns shown in Figs. 4–7.

Magnetite		SAD data	Goethite		SAD data	Lepidocrocite		SAD data	Apatite		SAD data
<i>hkl</i>	<i>d (nm)</i>		<i>hkl</i>	<i>d (nm)</i>		<i>hkl</i>	<i>d (nm)</i>		<i>hkl</i>	<i>d (nm)</i>	
111	0.485	0.49	200	0.498	0.51	200	0.627	0.62	100	0.817	0.82
220	0.297	0.30	101	0.418	0.43	210	0.329	0.33	101	0.526	0.53
311	0.253	0.26	201	0.338	0.35	101	0.298	0.31	110	0.472	0.48
222	0.242	0.22	301	0.269	0.28	301	0.247	0.25	200	0.409	0.41
422	0.171	0.17	210	0.258	0.26	410	0.243	0.23	111	0.389	0.40
511	0.162	0.16	011	0.253	0.25	600	0.207	0.21	201	0.351	0.35

Published planar spacings obtained from Cornell and Schwertmann (2006) and Fleet et al. (2004).