

Correction to Catenation of Loop-Containing 2D Layers with a 3D pcu Skeleton into a New Type of Entangled Framework Having Polyrotaxane and Polycatenane Character [Inorg. Chem. 2008, 47, 5555]. Chao Qin, Xin-Long Wang, En-Bo Wang,* and Zhong-Min Su

Page 5557. The crystal structure solution of [Cu¹₃(L)₃]- $[{Cu^{II}(L)_2}{PMo_{12}O_{40}(VO)_2}] \cdot H_2O$ (1) was treated by the following method. A total of 220 reflections, at various angles, were deleted primarily because of their large deviation between $F_{\rm obs}$ and $F_{\rm calc}$ as shown by the SHELXL-97 refinement program (in the relevant *.LST file). We did this because the large scattering of the heavy-metal centers in these polyoxometalate compounds (such as W and Mo) can, in our view, lead to unreliable reflections during collection of the crystal data. Reviewers have pointed out that this is not an appropriate method of crystal structure refinement and that it is not appropriate to delete reflections primarily because their $F_{\rm obs}$ deviates from that in the preferred structure solution. This deletion of reflections did not affect the completeness of the data and did not materially change the structural results. A revised CIF for this structure is given as Supporting Information.

Supporting Information Available: Crystallographic data in CIF format. This material is available free of charge via the Internet at http://pubs.acs.org.

DOI: 10.1021/ic101319e Published on Web 11/23/2010