

**RETRACTION NOTE: CRYSTAL STRUCTURES
AND ANTI-GASTRIC CANCER ACTIVITIES
OF TWO Cd(II)-BASED COORDINATION POLYMERS
CONSTRUCTED FROM DIFFERENT DONOR LIGANDS**

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Retraction note to: *J. Struct. Chem.* **61**, 2020, 970-978.

The Editor-in-Chief has retracted this article. After publication, concerns were raised regarding the use of apparently irrelevant references and highly similar images across a number of articles from different groups that were under consideration within a similar time frame. Specifically, the images presented in Fig. 3 are highly similar to Fig. 3 of Ma et al 2020 [1], Fig. 4c of Cui et al 2020 [2], and Fig. S5 of Jiang et al 2020 [3], among others. Additionally, the authors used MGC-803 cells, which are known to be partially contaminated with HeLa cells, and are therefore an unsuitable model for gastric cancer.

The authors have contacted the journal to request a retraction due to incorrectly cited references, but have not addressed the other issues. The Editor-in-Chief, therefore, no longer has confidence in the published data. The authors have not further responded to any correspondence from the editor or publisher regarding this retraction.

The online version of the retracted article can be found on <https://doi.org/10.1134/S0022476620060189>.

REFERENCES

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2. Z.-T. Cui, H. Liu, Y.-W. Yuan, X.-H. Wang, J.-M. Tang, P.-Y. Chu, and Y. Zhang. Two novel nanostructured La(III) coordination polymers were synthesized by sonochemical: crystal structures along with anticancer activity on human nasopharyngeal carcinoma cells. *J. Iran. Chem. Soc.*, **2020**, *17*, 2307-2316. <https://doi.org/10.1007/s13738-020-01926-x>
3. Y.-M. Jiang, R. Li, H.-J. Zheng, and G. Liu. Two Co(II)-based coordination polymers: structural diversity and treatment effect on the cardiac arrest induced by anesthesia by regulating *Sirt1* expression. *Inorganic and Nano-Metal Chemistry*, **2020**, *50*, 970-976. <https://doi.org/10.1080/24701556.2020.1729194>

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