



Contents lists available at ScienceDirect

European Journal of Pharmaceutics and Biopharmaceutics

journal homepage: [www.elsevier.com/locate/ejpb](http://www.elsevier.com/locate/ejpb)



## Retraction notice to “Cocrystals of curcumin-isonicotinamide and curcumin-gallic acid: Does the weak forces in cocrystals effect on binding profiles with BSA and cell cytotoxicity?” [Eur. J. Pharm. Biopharm. 140 (2019) 78–90]

Wenzhe Pang<sup>a,b</sup>, Yarong Wu<sup>a</sup>, Na Xue<sup>a</sup>, Ying Li<sup>c</sup>, Shuang Du<sup>a</sup>, Binnan He<sup>a</sup>, Caiqin Yang<sup>a</sup>, Jing Wang<sup>a</sup>, Yanli Zeng<sup>c</sup>

<sup>a</sup> School of Pharmaceutical Sciences, Hebei Medical University, Shijiazhuang 050017, People's Republic of China

<sup>b</sup> Hebei Institute of Drug Control and Research, Shijiazhuang 050011, People's Republic of China

<sup>c</sup> College of Chemistry and Material Science, Hebei Normal University, Shijiazhuang 050024, People's Republic of China



This article has been retracted: please see Elsevier Policy on Article Withdrawal (<https://www.elsevier.com/about/our-business/policies/article-withdrawal>).

This article has been retracted at the request of the Authors. There were errors in the handling of the data of the BSA binding experiments,

which affected the conclusion on the binding affinity of the different cocrystals to BSA. After rigorous discussion, the authors think further investigation should be performed in this project to get the precise results.

DOI of original article: <https://doi.org/10.1016/j.ejpb.2019.05.005>

<https://doi.org/10.1016/j.ejpb.2019.07.022>

Available online 01 August 2019

0939-6411/ © 2019 Elsevier B.V. All rights reserved.