Retraction Note to: MiR-137 suppresses tumor growth and metastasis in clear cell renal cell carcinoma

Editorial Office of Pharmacological Reports¹

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Retraction to:
Pharmacological Reports 70 (2018) 963–971
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The Editor in Chief retracted this article [1] because of significant concerns regarding a number of Figures presented in this work, which question the integrity of the data. After publication, overlap was detected with figures in articles submitted and published within a close time frame.

Figure 2E appears to contain the same images that have been published elsewhere with different labels: Figure 6F in (2, now retracted) and Figure 2B in (3).

Figure 3E appears to contain the same images that have been published elsewhere with different labels: Figure 6F in (2, now retracted) and Figure 2B in (3).

Figure 4B appears to contain the same images that have been published elsewhere with different labels: Figure 7D (4) and Figure 8E (5).

Figure 4C appears to contain the same images that have been published elsewhere with different labels: Figure 5D (6, now retracted).

Figure 5D appears to contain the same images that have been published elsewhere with different labels: Figure 8D (7, now retracted).

The authors were unable to provide raw data and stated that some of the data presented were not generated as part of

this study. The Editor-in-Chief therefore no longer has confidence in the integrity of the data in this article.

Author Zhiwu Han agrees to this retraction. The editor and publisher were unable to contact the remaining authors Meizhi Wanga, Hui Gaob, Haijun Quc, Jing Lic, Kaili Liub about this retraction.

References

1. Wang M, Gao H, Qu H, et al. MiR-137 suppresses tumor growth and metastasis in clear cell renal cell carcinoma. *Pharmacol Rep.* 2018;70:963–71. <https://doi.org/10.1016/j.pharep.2018.04.006>.
2. Pan X, et al. Protective autophagy induced by physcion suppresses hepatocellular carcinoma cell metastasis by inactivating the JAK2/STAT3 Axis. *Life Sci.* 2018;214:124–35. <https://doi.org/10.1016/j.lfs.2018.10.064> ((Retracted)).
3. Gao MQ, et al. Hispidulin suppresses tumor growth and metastasis in renal cell carcinoma by modulating ceramide-sphingosine 1-phosphate rheostat. *Am J Cancer Res.* 2017;7(7):1501–14.
4. Liu H, et al. Amentoflavone suppresses tumor growth in ovarian cancer by modulating Skp2. *Life Sci.* 2017;189:96–105. <https://doi.org/10.1016/j.lfs.2017.09.026>.
5. Wang L, Wang J, Zhao H, et al. Soyasapogenol B exhibits anti-growth and anti-metastatic activities in clear cell renal cell carcinoma. *Naunyn-Schmiedeberg's Arch Pharmacol.* 2019;392:551–63. <https://doi.org/10.1007/s00210-018-01607-w>.
6. Fang M, et al. Alpinumisoflavone inhibits tumor growth and metastasis in papillary thyroid cancer via upregulating miR-141-3p. *Anat Rec (Hoboken).* 2019. <https://doi.org/10.1002/ar.24264> ((Retracted)).
7. Gao H, et al. PTTG promotes invasion in human breast cancer cell line by upregulating EMMRIN via FAK/Akt/mTOR signaling. *Am J Cancer Res.* 2016;6(2):425–39 ((Retracted)).

The original article can be found online at <https://doi.org/10.1016/j.pharep.2018.04.006>.

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¹ <https://www.springer.com/journal/43440>