

## Retraction

# Retracted: microRNAs in hepatocellular carcinoma: carcinogenesis, progression, and therapeutic target

### BioMed Research International

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*BioMed Research International* has retracted the article titled “MicroRNAs in hepatocellular carcinoma: carcinogenesis, progression, and therapeutic target” [1] due to extensive text overlap with the following sources [2–4], which were not cited in the article:

- (i) Callegari, E., Elamin, B. K., Sabbioni, S., Gramantieri, L., & Negrini, M., “Role of microRNAs in hepatocellular carcinoma: a clinical perspective.” *OncoTargets and therapy*, 2013, 6, 1167-78. <https://doi.org/10.2147/OTT.S36161>. [2]
- (ii) Le, XF., Merchant, O., Bast, R.C. et al., “The Roles of MicroRNAs in the Cancer Invasion-Metastasis Cascade”, *Cancer Microenvironment*, 2010, <https://doi.org/10.1007/s12307-010-0037-4>. [3]
- (iii) Jie Sun, Haiqi Lu, Xian Wang, and Hongchuan Jin, “MicroRNAs in Hepatocellular Carcinoma: Regulation, Function, and Clinical Implications,” *The Scientific World Journal*, vol. 2013, 924206, 2013, <https://doi.org/10.1155/2013/924206>. [4]

The authors did not provide a satisfactory response and the article is therefore being retracted due to this overlap, with the agreement of the Editorial Board. The authors do not agree to the retraction.

### References

- [1] C.-H. Hung, Y.-C. Chiu, C.-H. Chen, and T.-H. Hu, “MicroRNAs in Hepatocellular Carcinoma: Carcinogenesis, Progression, and Therapeutic Target,” *BioMed Research International*, vol. 2014, Article ID 486407, 11 pages, 2014.

- [2] M. Negrini, E. Callegari, Elamin, L. Gramantieri, and Sabbioni, “Role of microRNAs in hepatocellular carcinoma: a clinical perspective,” *OncoTargets and therapy*, vol. 6, pp. 1167–1178, 2013.
- [3] X.-F. le, O. Merchant, R. C. Bast, and G. A. Calin, “The Roles of MicroRNAs in the Cancer Invasion-Metastasis Cascade,” *Cancer Microenvironment*, vol. 3, no. 1, pp. 137–147, 2010.
- [4] J. Sun, H. Lu, X. Wang, and H. Jin, “MicroRNAs in Hepatocellular Carcinoma: Regulation, Function, and Clinical Implications,” *The Scientific World Journal*, vol. 2013, Article ID 924206, 2013.