## Extracellular Vesicles and Circulating Nucleic Acids

**Erratum** 

**Open Access** 



## Erratum: Isolation and analysis methods of extracellular vesicles (EVs)

Zheng Zhao<sup>1,2</sup>, Harshani Wijerathne<sup>3</sup>, Andrew K. Godwin<sup>6</sup>, Steven A. Soper<sup>1,2,4,5,6,7</sup>

**Correspondence to:** Prof. Steven A. Soper, Department of Chemistry, Department of Mechanical Engineering, The University of Kansas, 1567 Irving Hill Road, Lawrence, KS 66045, USA. E-mail: ssoper@ku.edu

How to cite this article: Zhao Z, Wijerathne H, Godwin AK, Soper SA. Erratum: Isolation and analysis methods of extracellular vesicles (EVs). Extracell Vesicles Circ Nucleic Acids 2021;2:222-3. https://dx.doi.org/10.20517/evcna.2021.15

Received: 25 Aug 2021 Accepted: 7 Sep 2021 Available online: 15 Sep 2021

Academic Editor: Yoke Peng Loh Copy Editor: Xi-Jun Chen Production Editor: Xi-Jun Chen

This is an Erratum of the published paper: Isolation and analysis methods of extracellular vesicles (EVs).

The authors wish to make the following corrections to this paper<sup>[1]</sup>.

- (1) In Figure 7A, a reference is missing, and the authors want to update it as follow:
- (2) The addition of a reference to the citation list:

203. He N, Thippabhotla S, Zhong C, et al. Nano Pom-poms prepared highly specific extracellular vesicles expand the detectable cancer biomarkers. *BioRxiv* 2021.

The authors apologize for any inconvenience caused and state that the scientific conclusions are unaffected. The original article has been updated.



© The Author(s) 2021. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License (https://creativecommons.org/licenses/by/4.0/), which permits unrestricted use, sharing, adaptation, distribution and reproduction in any medium or format, for any purpose, even commercially, as

long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made.





<sup>&</sup>lt;sup>1</sup>Bioengineering Program, University of Kansas, Lawrence, KS 66045, USA.

<sup>&</sup>lt;sup>2</sup>Center of BioModular Multiscale Systems for Precision Medicine, Lawrence, KS 66045, USA.

<sup>&</sup>lt;sup>3</sup>Department of Mechanical Engineering, Temple University, Philadelphia, PA 19122, USA.

<sup>&</sup>lt;sup>4</sup>Department of Chemistry, University of Kansas, Lawrence, KS 66045, USA.

<sup>&</sup>lt;sup>5</sup>Department of Mechanical Engineering, University of Kansas, Lawrence, KS 66045, USA.

<sup>&</sup>lt;sup>6</sup>KU Cancer Center, University of Kansas Medical Center, Kansas City, KS 66160, USA.

<sup>&</sup>lt;sup>7</sup>Ulsan National Institute of Science & Technology, Ulju-gun, Ulsan 44919, South Korea.

**Figure 7.** (A) Transmission electron microscopy image of EVs (scale bar = 100 nm)<sup>[203]</sup>. (B) Scanning electron microscope image of EVs showing the EVs' circular shape (reproduced from<sup>[151]</sup>). (C) Scanning electron microscope image of EVs, which shows cup-shaped EVs (reproduced from<sup>[150]</sup>). (D) Atomic force microscope image for EVs (reproduced from<sup>[156]</sup>). (Figure 7A is produced from He et al.'s work with permission).

## **REFERENCES**

 Zhao Z, Wijerathne H, Godwin AK, Soper SA. Isolation and analysis methods of extracellular vesicles (EVs). Extracell Vesicles Circ Nucleic Acids 2021;2:80-103. DOI