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Applications of Quantum Dots in Flow Cytometry

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Retraction to: Kirmizis D, Chatzopoulou F, Gavriilaki, Chatzidimitriou D. Applications of Quantum Dots in Flow Cytometry. In: Schmid I, editor. Flow Cytometry – Recent Perspectives. Rijeka: InTech; 2012. p. 491-500. DOI: 10.5772/39065

The publisher is retracting and removing [1] due to the fact that a number of excerpts in this book chapter have been copied verbatim from [2]. After a reader had alerted the book editor and the publisher about possible instances of plagiarism in [1], an internal investigation into those allegations was carried out.

Results of the investigation corroborated the reader's allegations in the sense that parts of text were indeed similar to particular passages in [2]. However, it was also found that the authors had cited [2] several times throughout the chapter, indicating that their intention was to highlight the research presented in [2] rather than to pass it off as their own.

After consulting the COPE's Retraction Guidelines [3] it was determined that although the authors apparently acted in good faith, the degree of overlap between [1] and [2] ultimately warrants retraction of [1].

The authors, as well as the book editor and the publisher, sincerely regret any inconvenience this might have caused to the readership.

References

[1] Kirmizis D, Chatzopoulou F, Gavriilaki, Chazidimitriou D. Applications of Quantum Dots in Flow Cytometry. In: Schmid I, editor. Flow Cytometry – Recent Perspectives. Rijeka: InTech; 2012. p. 491-500. DOI: 10.5772/39065

[2] Chattopadhyay PK, Perfetto SP, Yu J, Roederer M. The use of quantum dot nanocrystals in multicolor flow cytometry. WIREs Nanomed Nanobiotechnol. 2010;2:334-348. DOI: 10.1002/wnan.75

[3] Wager E, Barbour V, Yentis S, Kleinert S. Committee on Publication Ethics retraction guidelines [internet]. London: Committee on Publishing Ethics; 2009. Available from: <http://publicationethics.org/files/retraction%20guidelines.pdf>

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