

Accepted Manuscript

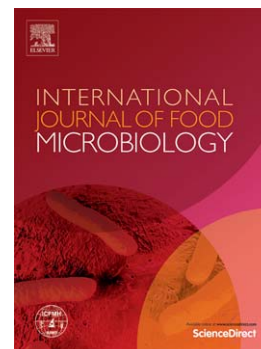
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PII: S0168-1605(15)00235-4
DOI: doi: [10.1016/j.ijfoodmicro.2015.04.032](https://doi.org/10.1016/j.ijfoodmicro.2015.04.032)
Reference: FOOD 6897

To appear in: *International Journal of Food Microbiology*

Received date: 21 November 2014
Revised date: 13 April 2015
Accepted date: 19 April 2015



Please cite this article as: Cho, Il-Hoon, Bhunia, Arun, Irudayaraj, Joseph, Rapid pathogen detection by lateral-flow immunochromatographic assay with gold nanoparticle-assisted enzyme signal amplification, *International Journal of Food Microbiology* (2015), doi: [10.1016/j.ijfoodmicro.2015.04.032](https://doi.org/10.1016/j.ijfoodmicro.2015.04.032)

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Rapid pathogen detection by lateral-flow immunochromatographic assay with gold nanoparticle-assisted enzyme signal amplification

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Running head: *Pathogen detection with enzyme signal amplification*

Work was completed at Purdue University and the first author is now at Eulji University

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