

RETRACTED ARTICLE: Impact of Toll-Like Receptors 2/3/4/9, IL-1- α/β and TNF- α Polymorphisms in Cervical Cancer Susceptibility in Tunisia

Genetic polymorphisms implicated in the occurrence of Cervical Cancer

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This article published in Pathology and Oncology Research, has been retracted at the request of Editor-in-Chief and the authors Hasibe Verdi, Yaprak Yilmaz-Yalcin, A. C. Yazici and Fatma-Belgin Atac. The reasons for the retraction of the article are:

- There are substantial parts in the article that were previously published in the article: “Involvement of Toll-like receptors in cervical cancer susceptibility among Tunisian women” by Sabrina Zidi, Hasibe Verdi, Yaprak Yilmaz-Yalcin, A.C. Yazici, Ezzedine Gazouani, Amel Mezlini, Fatma-Belgin Atac, Besma Yacoubi-Loueslati, Bulletin du Cancer, 2014; 101: E31-E35, DOI: [10.1684/bdc.2014.2037](https://doi.org/10.1684/bdc.2014.2037). Although the article published in Pathology and Oncology Research uses a larger control group the two papers have very similar content, addressing the same problem with the same methodology and the differences in the articles were considered too minor.
- In addition, this article was submitted to Pathology and Oncology Research without the knowledge or consent of all the authors.

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