

## *Retraction*

# **Retracted: Induction of Heat Shock Protein Expression in Cervical Epithelial Cells by Human Semen**

### **Infectious Diseases in Obstetrics and Gynecology**

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Infectious Diseases in Obstetrics and Gynecology has retracted the article titled “Induction of Heat Shock Protein Expression in Cervical Epithelial Cells by Human Semen” [1]. The article was found to report the same results, without citation, as the following published article: J. Jeremias, S. S. David, M. Toth, S. S. Witkin, “Induction of messenger RNA for the 70 kDa heat shock protein in HeLa cells and the human endocervix following exposure to semen: implications for antisperm antibody production and susceptibility to sexually transmitted infections,” *Human Reproduction* (1997) 12 (9): 1915–1919. DOI: <https://doi.org/10.1093/humrep/12.9.1915> [2]. The last author does not approve of retraction and the other authors could not be contacted.

### **References**

- [1] J. C. Jeremias, A. M. Bongiovanni, and S. S. Witkin, “Induction of heat shock protein expression in cervical epithelial cells by human semen,” *Infectious Diseases in Obstetrics and Gynecology*, vol. 7, no. 1-2, pp. 17–22, 1999.
- [2] J. Jeremias, S. S. David, M. Toth, and S. S. Witkin, “Induction of messenger RNA for the 70 kDa heat shock protein in HeLa cells and the human endocervix following exposure to semen: implications for antisperm antibody production and susceptibility to sexually transmitted infections,” *Human Reproduction*, vol. 12, no. 9, pp. 1915–1919, 1997.