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### ACCEPTED MANUSCRIPT

# Cigarette smoking impairs clinical outcomes of assisted reproduction technologies: a meta-analysis of the literature

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Highlights:

- This meta-analysis updated the knowledge regarding the effects of cigarette smoke on the clinical outcomes of assisted reproductive technologies (ART).
- Cigarette smoking is associated with a significant decrease in live birth rate and clinical pregnancy rate and with an increase in terms of spontaneous miscarriage rate for smokers.

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