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Author: Gustavo Nardini Cecchino, Emre Seli, Eduardo Leme Alves da Motta, Juan Antonio García Velasco

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Short title: Mitochondrial activity in female fertility and ART

The role of mitochondrial activity in female fertility and assisted reproductive technologies: overview and current insights

Gustavo Nardini Cecchino ^{a,b,c,*}, Emre Seli ^d, Eduardo Leme Alves da Motta ^{a,e}, Juan Antonio García Velasco ^{b,c}

^a Federal University of São Paulo, Department of Gynecology, Rua Napoleão de Barros 632, 04024-002, Vila Clementino, São Paulo-SP, Brazil; ^b Rey Juan Carlos University, Department of Gynecology and Obstetrics, Avenida de Atenas s/n, 28922, Alcorcón, Madrid, Spain; ^c Valencian Infertility Institute (IVI), Avenida del Talgo 68, 28023, Aravaca, Madrid, Spain; ^d Department of Obstetrics, Gynecology, and Reproductive Sciences, Yale School of Medicine, 310 Cedar Street, LSOG 304B, New Haven, CT 06520-8063; ^e Huntington Reproductive Medicine, Avenida República do Líbano 529, 04501-000, Moema, São Paulo-SP, Brazil
*Corresponding author. *E-mail address:* gusta.nardini@gmail.com (GN Cecchino).

Key message

Reproductive medicine experts must be aware of the role of mitochondria on female fertility and ART, not only to ensure a better clinical practice, but also to provide updated information upon a patient's request. Imminent therapeutic alternatives will probably evoke a new phase for infertility treatment.



Gustavo Cecchino is a fellow in Reproductive Medicine at the Valencian Infertility Institute (IVI-Madrid) and PhD student at both the Federal University of São Paulo, Brazil and the Rey Juan Carlos University, Spain.

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