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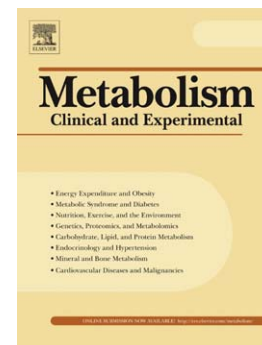
Metabolic syndrome enhances endoplasmic reticulum, oxidative stress and leukocyte-endothelium interactions in PCOS

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**Metabolic syndrome enhances endoplasmic reticulum, oxidative stress and leukocyte-
endothelium interactions in PCOS**

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Abbreviations and Acronyms

PCOS, polycystic ovary syndrome; IR, insulin resistance; ER, endoplasmic reticulum; HOMA, homeostatic model assessment; ROS, reactive oxygen species; ICAM-1, intercellular adhesion molecule 1; VCAM-1, vascular cell adhesion molecule 1; IL-6, interleukin 6; TNF- α , tumor

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