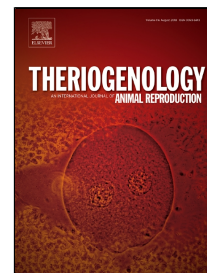


# Accepted Manuscript

Cryoprotectant effects of egg yolk on Indian red jungle fowl (*Gallus gallus murghi*) sperm

B.A. Rakha, M.S. Ansari, S. Akhter, J. Santiago-Moreno, E. Blesbois



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**Original Research Paper**

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**Cryoprotectant effects of egg yolk on Indian red jungle fowl (*Gallus gallus murghi*) sperm**B. A. Rakha<sup>1\*</sup>, M. S. Ansari<sup>2</sup>, S. Akhter<sup>3</sup>, J. Santiago-Moreno<sup>4</sup>, E. Blesbois<sup>5</sup><sup>1</sup>*Department of Wildlife Management, Pir Mehr Ali Shah Arid Agriculture University Rawalpindi-46300, Pakistan*<sup>2</sup>*Department of Zoology, University of Sargodha, Lyallpur Campus, Faisalabad-38000, Pakistan*<sup>3</sup>*Department of Zoology, Pir Mehr Ali Shah Arid Agriculture University Rawalpindi-46300, Pakistan*<sup>4</sup>*Department of Animal Reproduction, INIA, Avda. Puerta de Hierro Km 5,9, 28040 Madrid, Spain*<sup>5</sup>*INRA, UMR-85 Physiologie de la Reproduction et des Comportements, F-37380 Nouzilly, 37380, Nouzilly, France*

Running Title: Cryopreservation of Indian red jungle fowl sperm with egg yolk

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