

## CONTENTS

- 65 Efficacy of dietary antioxidants on broiler oxidative stress, performance and meat quality: science and market**  
Saheed A. Salami, Mohammed A. Majoka, Sudeb Saha, Anna Garber and Jean-Francois Gabarrou
- 79 Effects of feeding sugar beet pulp and Avizyme supplementation on performance, egg quality, nutrient digestion and nitrogen balance of laying Japanese quail**  
Mahmoud Alagawany and Adel Attia
- 89 Pharmacokinetics and clinical assessment of amoxicillin for the control of necrotic enteritis in broiler-breeders under field conditions**  
K.C. Koutoulis, I. Pappas, G. Filioussis and L.V. Athanasiou
- 97 Variation in the nesting phenology of two positively interacting passerines**  
Marcin Polak
- 104 Stable isotope signatures reveal cryptic differences in diet of Sociable Weavers**  
Gavin M. Leighton and Sebastian Echeverri
- 109 Impact of ejaculate frequencies on the quality of Red Jungle Fowl (*Gallus gallus murghi*) semen**  
Bushra Allah Rakha, Iftikhar Hussain, Asma-ul-Husna, Muhammad Fahim Malik, Shamim Akhter and Muhammad Sajjad Ansari
- 113 Incubation routine of Saunders's Tern *Sternula saundersi* in a harsh environment**  
Monif AlRashidi and Mohammed Shobrak
- 117 Great Tits build shallower nests than Blue Tits in an insular oak-dominated habitat mosaic**  
Marcel M. Lambrechts, Jacques Blondel, Gabrielle Dubuc-Messier, Pascal Marrot, Christophe de Franceschi, Philippe Perret, Claire Doutrelant, Arnaud Grégoire and Anne Charmantier
- 122 Avian News**
- 127 Avian Conference Diary**