

**Topic alert:**

**Agricultural and biological sciences: Nutrition**

**5 New articles available on ScienceDirect**

**Nov 2014**

1. [The effect of hybridization on fish physiology, immunity and blood biochemistry: A case study in hybridizing \*Cyprinus carpio\* and \*Carassius gibelio\* \(Cyprinidae\)](#)  
Original Research Article  
*Aquaculture*, Volume 435, 1 January 2015, Pages 381-389  
Andrea Šimková, Libor Vojtek, Karel Halačka, Pavel Hyršl, Lukáš Vetešník
2. [Mycorrhizal inoculation affected growth, mineral composition, proteins and sugars in lettuces biofortified with organic or inorganic selenocompounds](#) Original Research Article  
*Scientia Horticulturae*, Volume 180, 17 December 2014, Pages 40-51  
Carmen Sanmartín, Idoia Garmendia, Beatriz Romano, Marta Díaz, Juan Antonio Palop, Nieves Goicoechea
3. [Effects of organic vs. conventional farming system on yield and quality of strawberry grown as an annual or biennial crop in southern Italy](#) Original Research Article  
*Scientia Horticulturae*, Volume 180, 17 December 2014, Pages 63-71  
Stefano Conti, Gerardo Villari, Salvatore Faugno, Giuseppe Melchionna, Silvano Somma, Gianluca Caruso
4. [Ecological pharmacodynamics: prey toxin evolution depends on the physiological characteristics of predators](#) Original Research Article  
*Animal Behaviour*, Volume 98, December 2014, Pages 53-67  
Michael P. Speed, Graeme D. Ruxton
5. [Lazy sons, self-sufficient daughters: are sons more demanding?](#) Original Research Article  
*Animal Behaviour*, Volume 98, December 2014, Pages 69-78  
Paolo Piedrahita, Kristine Meise, Christiane Werner, Oliver Krüger, Fritz Trillmich