**RESEARCH ARTICLES**

1771 Testing a key assumption in animal communication: between-individual variation in female visual systems alters perception of male signals  

1784 A computational study on the influence of insect wing geometry on bee flight mechanics  
Feaster, J., Battaglia, F. and Bayandor, J.

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1851 Regulation of cortical stability by RhoGEF3 in mitotic Sensory Organ Precursor cells in Drosophila  
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1953 Investigating trehalose synthesis genes after cold acclimation in the Antarctic nematode Panagrolaimus sp. DAV1  

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