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## **Online Commentary**

Liver X receptor: from metabolism to cancer Published on the Internet 28 March 2014, doi:10.1042/BJ20140211 (see accompanying paper, pp. 345-354)

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### **Research Papers**

Assembly of the TgrB1-TgrC1 cell adhesion complex during Dictyostelium discoideum development Published as BJ Immediate Publication 3 February 2014, doi:10.1042/BJ20131594

G. Chen, X. Xu, X. Wu, A. Thomson and C.-H. Siu



Redox signal regulation via nNOS phosphorylation at Ser<sup>847</sup> in PC12 cells and rat cerebellar granule

Published as BJ Immediate Publication 6 February 2014, doi:10.1042/BJ20131262

N-terminus oligomerization is conserved in intracellular calcium release channels Published as BJ Immediate Publication 6 February 2014, doi:10.1042/BJ20131061

Phosphorylation by Akt within the ST loop of AMPK- $\alpha$ 1 down-regulates its activation in tumour cells

Published as BJ Immediate Publication 27 January 2014, doi:10.1042/BJ20131344

Plant cyclopropylsterol-cycloisomerase: key amino acids affecting activity and substrate specificity Published as BJ Immediate Publication 3 February 2014, doi:10.1042/BJ20131239

Resveratrol promotes degradation of the human bile acid transporter ASBT (SLC10A2) Published as BJ Immediate Publication 5 February 2014, doi:10.1042/BJ20131428

Oxidation modifies the structure and function of the extracellular matrix generated by human coronary artery endothelial cells

Published as BJ Immediate Publication 12 February 2014, doi:10.1042/BJ20131471

Biochemical and genetic characterization of Trypanosoma cruzi N-myristoyltransferase Published as BJ Immediate Publication 21 January 2014, doi:10.1042/BJ20131033

The HicA toxin from Burkholderia pseudomallei has a role in persister cell formation Published as BJ Immediate Publication 7 February 2014, doi:10.1042/BJ20140073

Identification of interferon- $\gamma$  as a new molecular target of liver X receptor Published as BJ Immediate Publication 20 January 2014, doi:10.1042/BJ20131442

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