

Reviews

- CRISPR interference: a structural perspective**
Published on the Internet 28 June 2013,
doi:10.1042/BJ20130316

- Brown adipose tissue: development, metabolism and beyond**

Published on the Internet 28 June 2013,
doi:10.1042/BJ20130457

Research Papers

- Structural characterization of amorphous calcium carbonate-binding protein: an insight into the mechanism of amorphous calcium carbonate formation

Published as BJ Immediate Publication 7 May 2013,
doi:10.1042/BJ20130285

- STIM1 negatively regulates Ca^{2+} release from the sarcoplasmic reticulum in skeletal myotubes

Published as BJ Immediate Publication 14 May 2013,
doi:10.1042/BJ20130178

- RACK1 (receptor for activated C-kinase 1) interacts with FBW2 (F-box and WD-repeat domain-containing 2) to up-regulate GCM1 (glial cell missing 1) stability and placental cell migration and invasion

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doi:10.1042/BJ20130175

- MondoA senses adenine nucleotides: transcriptional induction of thioredoxin-interacting protein

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doi:10.1042/BJ20121126

- Pivotal role of P450–P450 interactions in CYP3A4 allostery: the case of α -naphthoflavone

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doi:10.1042/BJ20130398

- SUMOylation is a regulator of the translocation of Jak2 between nucleus and cytosol

Published as BJ Immediate Publication 15 April 2013,
doi:10.1042/BJ20121375

- Convergent evolution of chromatin modification by structurally distinct enzymes: comparative enzymology of histone H3 Lys²⁷ methylation by human polycomb repressive complex 2 and vSET

Published as BJ Immediate Publication 17 May 2013,
doi:10.1042/BJ20130439

- ATP-dependent regulation of actin monomer–filament equilibrium by cyclase-associated protein and ADF/cofilin

Published as BJ Immediate Publication 14 May 2013,
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