

Reviews

- How to find a leucine in a haystack? Structure, ligand recognition and regulation of leucine–aspartic acid (LD) motifs** T. Alam, M. Alazmi, X. Gao and S.T. Arold 317–329

*Published on the Internet 29 May 2014,
doi:10.1042/BJ20140298*

- Exploring the roles of PALB2 at the crossroads of DNA repair and cancer** J. Pauty, A. Rodrigue, A. Couturier, R. Buisson and J.-Y. Masson 331–342

*Published on the Internet 29 May 2014,
doi:10.1042/BJ20140208*

Online Commentary

- Switching on ubiquitylation by phosphorylating a ubiquitous activator G.S. Shaw e1–e3

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doi:10.1042/BJ20140459*

Research Papers

- Retinal metabolism in humans induces the formation of an unprecedented lipofuscin fluorophore 'pdA2E' J. Wu, Q. Jin, K. Yao, J. Zhao, J. Chen, X. Wu, L. Gan, J. Li, X. Song, X. Liu and X. Cai 343–352

*Published as BJ Immediate Publication 9 April 2014,
doi:10.1042/BJ20140089*

- Non-preferential fuelling of the Na⁺/K⁺-ATPase pump I. Fernández-Moncada and L.F. Barros 353–361

*Published as BJ Immediate Publication 25 March 2014,
doi:10.1042/BJ20140003*

- A small-molecule benzimidazole derivative that potently activates AMPK to increase glucose transport in skeletal muscle: comparison with effects of contraction and other AMPK activators Y.-C. Lai, S. Kviklyte, D. Vertommen, L. Lantier, M. Foretz, B. Viollet, S. Hallén and M.H. Rider 363–375

*Published as BJ Immediate Publication 25 March 2014,
doi:10.1042/BJ20131673*

- Inositol phosphates induce DAPI fluorescence shift B. Kolozsvari, F. Parisi and A. Saiardi 377–385

*Published as BJ Immediate Publication 26 March 2014,
doi:10.1042/BJ20140237*

- Histone chaperone Chz1 facilitates the disfavouring property of Spt16 to H2A.Z-containing genes in *Saccharomyces cerevisiae* H. Liu, K. Luo, Z. Zhou, Y. Mu and Y. Wan 387–397

*Published as BJ Immediate Publication 8 April 2014,
doi:10.1042/BJ20140186*

- T-cell co-stimulation through the CD2 and CD28 co-receptors induces distinct signalling responses S.S. Skånland, K. Moltu, T. Berge, E.M. Aandahl and K. Taskén 399–410

*Published as BJ Immediate Publication 25 March 2014,
doi:10.1042/BJ20140040*

- Acute nutrient regulation of the mitochondrial glutathione redox state in pancreatic β -cells H.K. Takahashi, L.R.B. Santos, L.P. Roma, J. Duprez, C. Broca, A. Wojtuszczyzn and J.-C. Jonas 411–423

*Published as BJ Immediate Publication 28 March 2014,
doi:10.1042/BJ20131361*

- The cystathionine γ -lyase/hydrogen sulfide system maintains cellular glutathione status Z.-W. Lee, Y.-L. Low, S. Huang, T. Wang and L.-W. Deng 425–435

*Published as BJ Immediate Publication 7 April 2014,
doi:10.1042/BJ20131434*



Contents

A Fab fragment directed against the neural cell adhesion molecule L1 enhances functional recovery after injury of the adult mouse spinal cord
Published as BJ Immediate Publication 27 March 2014,
doi:10.1042/BJ20131677

G. Loers, Y.-F. Cui, I. Neumaier, M. Schachner and A. Skerra



437–446

Kinetic characterization of human butyrylcholinesterase mutants for the hydrolysis of cocaethylene
Published on the Internet 29 May 2014,
doi:10.1042/BJ20140360

S. Hou, M. Zhan, X. Zheng, C.-G. Zhan and F. Zheng

447–457

C/EBP β (CCAAT/enhancer-binding protein β) mediates progesterone production through transcriptional regulation in co-operation with SF-1 (steroidogenic factor-1)
Published as BJ Immediate Publication 18 March 2014,
doi:10.1042/BJ20131522

T. Mizutani, Y. Ju, Y. Imamichi, T. Osaki, T. Yazawa, S. Kawabe, S. Ishikane, T. Matsumura, M. Kanno, Y. Kamiki, K. Kimura, N. Minamino and K. Miyamoto



459–471

Correction

Bile acids alter the subcellular localization of CNT2 (concentrative nucleoside cotransporter) and increase CNT2-related transport activity in liver parenchymal cells

S. Fernández-Veledo, I. Huber-Ruano, I. Aymerich, S. Dufлот, F.J. Casado and M. Pastor-Anglada

473