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Alternative splicing in human tumour viruses: a therapeutic target?

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Research Papers

A urea channel from *Bacillus cereus* reveals a novel hexameric structure

Published as BJ Immediate Publication 3 May 2012,
doi:10.1042/BJ20120169

Architecture of the catalytic HPN motif is conserved in all E2 conjugating enzymes

Published as BJ Immediate Publication 8 May 2012,
doi:10.1042/BJ20120504

The crystal structure of human α_1 -microglobulin reveals a potential haem-binding site

Published as BJ Immediate Publication 19 April 2012,
doi:10.1042/BJ20120448

Peptidylarginine deiminase modulates the physiological roles of enolase via citrullination: links between altered multifunction of enolase and neurodegenerative diseases

Published as BJ Immediate Publication 2 May 2012,
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Structure and activity of the cold-active and anion-activated carboxyl esterase OLEI01171 from the oil-degrading marine bacterium

Oleospira antarctica

Published as BJ Immediate Publication 23 April 2012,
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The saposin-like protein SPP-12 is an antimicrobial polypeptide in the pharyngeal neurons of *Caenorhabditis elegans* and participates in defence against a natural bacterial pathogen

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doi:10.1042/BJ20112102

Distinct functional roles of the two terminal halves of eukaryotic phosphofructokinase

Published as BJ Immediate Publication 25 April 2012,
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Characterization of an acetyltransferase that detoxifies aromatic chemicals in *Legionella pneumophila*

Published as BJ Immediate Publication 30 April 2012,
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SP-1 regulation of MMP-9 expression requires Ser⁵⁸⁶ in the PEST domain

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Different molecular bases underlie the mitochondrial respiratory activity in the homoeothermic spadices of *Symplocarpus renifolius* and the transiently thermogenic appendices of *Arum maculatum*
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doi:10.1042/BJ20111978

Mitochondrial stress causes increased succination of proteins in adipocytes in response to glucotoxicity
Published as BJ Immediate Publication 24 April 2012,
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The activation mechanism of ACK1 (activated Cdc42-associated tyrosine kinase 1)
Published as BJ Immediate Publication 3 May 2012,
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Deciphering the role of GLUT4 N-glycosylation in adipocyte and muscle cell models
Published as BJ Immediate Publication 30 April 2012,
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Published as BJ Immediate Publication 2 May 2012,
doi:10.1042/BJ20120038

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Correction

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