The Biochemical Journal is published in English in all fields of biochemical and molecular biology. The policy is to provide a sufficiently rapid publication of novel and significant findings to the attention of the research community. It is intended that a decision on acceptance or rejection will be made within 10 working days of receipt, and publication of accepted APs in an issue will follow within 2 months. APs receive full but accelerated reviewing. The criteria of 'novelty and significance' are strictly enforced, and papers may be rejected solely on the grounds of lack of novelty and significance. APs are not a path to accelerated publication of sound but non-urgent material. Authors must include in their letter of submission a brief statement of why they believe their AP merits accelerated treatment. Colour figures will be published free of charge in APs, provided the use of colour is deemed scientifically necessary by the reviewers.

Reviews will usually be solicited, although unsolicited reviews will be considered for publication. Prospective writers of reviews should first consult the Reviews Editor, via the editorial office, before preparing papers for submission. The copyright in the paper, which will then not be published elsewhere in the same form, in any language, without the consent of the Society. Authors will be required to sign an undertaking to this effect.

Authors may suggest potential reviewers for their papers, but the journal is under no obligation to follow such suggestions. Authors may also specify the names of those they wish to be excluded from the review process, and such wishes are usually respected unless, in the opinion of the journal, such a request unreasonably excludes all the expertise available to it in that scientific area.

To allow the reviewers to assess possible overlap with previous work, all submitted papers must be accompanied by duplicate copies of the author's relevant published work, including that on the WWW, and of all related papers in press or under editorial consideration in this or other journals. The following types of paper are included in the journal:

**Research Papers** are the normal form of publication, and may be of any length that is justified. However, because of pressure for space in the journal, no paper, whatever its scientific merits, will be accepted if it exceeds the minimum length required for precision in describing the experiments and clarity in interpreting them.

As a guide, most Research Papers published in the Biochemical Journal are of between six and eight printed pages. A concise well-written paper tends to be published more rapidly.

**Accelerated Publications (APs)** are short (ordinarily four printed pages) papers bringing particularly novel and significant findings to the attention of the research community. It is intended that a decision on acceptance or rejection will be made within 10 working days of receipt, and publication of accepted APs in an issue will follow within 2 months. APs receive full but accelerated reviewing. The criteria of 'novelty and significance' are strictly enforced, and papers may be rejected solely on the grounds of lack of novelty and significance. APs are not a path to accelerated publication of sound but non-urgent material. Authors must include in their letter of submission a brief statement of why they believe their AP merits accelerated treatment. Colour figures will be published free of charge in APs, provided the use of colour is deemed scientifically necessary by the reviewers.

**Immediate Publications** Manuscripts are published online in PDF format as soon as they are accepted, unless on submission the author requests that this not be done. Immediate Publications are listed in and accessible through Medline, and are freely available to anyone with Internet access.

**Opt2Pay** Choose to make your paper freely available. For more information see www.biochemj.org.

**Queries and correspondence** Authors in the Americas should address all queries and correspondence about their submission to: Dr Sharon Schendel, BD USA, The Sanford-Burnham Institute for Medical Research, 10991 N. Torrey Pines Road, La Jolla, CA 92037, U.S.A. (telephone +1 858 795 5283; fax +1 858 795 5284; email editorial@biochemjusa.org). Authors in China should contact Dr Lin Hui, Institute of Biophysics, Chinese Academy of Sciences, Room 5202, 15 Datun Road, Chaoyang District, Beijing 100101 (telephone +86 10 64885873; email editorial@biochemj.cn). Authors in the U.K., the rest of Europe, Japan and the rest of the world should contact: The Publisher, Biochemical Journal, Portland Press Limited, Third Floor, Charles Darwin House, 12 Regent Street, London W1U 2UL, U.K. (telephone +44 20 7685 2410; fax +44 20 7685 2469; email editorial@portlandpress.com).

**Colour figures** Colour figures are published free of charge provided that the corresponding author on the published paper has been a Full or Early Career member of the Biochemical Society for at least 2 years and that the use of colour is deemed scientifically necessary by the reviewers. Otherwise the charges are £550 for the first colour figure and £300 for each subsequent colour figure.

**Multimedia adjuncts** The Biochemical Journal Online offers authors the opportunity to enhance their papers with multimedia adjuncts (e.g. time-lapse movies, three-dimensional structures, animated schemes). These will be submitted to peer review alongside the manuscript. To submit a paper with a multimedia adjunct, please attach the file when you submit your manuscript electronically. Preferred formats are QuickTime for time-lapse movies, PDB for structures and Flash for animated schemes. There is no extra charge associated with the publication of a multimedia adjunct online.

**COPE** The Biochemical Journal is a member of the Committee on Publication Ethics and endorses its guidelines, which are available at http://publicationethics.org.uk

---

Other information

The Biochemical Journal is published and distributed by Portland Press Limited on behalf of the Biochemical Society. It is published twice monthly; in 2012 volumes 441-448 (three parts each) will appear. The subscription also includes an author and key-word index.


Subscription rates

<table>
<thead>
<tr>
<th>N. America</th>
<th>Rest of World</th>
<th>Euro price</th>
</tr>
</thead>
<tbody>
<tr>
<td>US$4529</td>
<td>£2530</td>
<td>€3830</td>
</tr>
<tr>
<td>US$4076</td>
<td>€278</td>
<td>€3446</td>
</tr>
<tr>
<td>US$256</td>
<td>£130</td>
<td>€220</td>
</tr>
</tbody>
</table>

Overseas services include airfreight delivery. Airspeeded delivery is available at an additional cost of £92.45/$145.41/€115.

Value Added Tax (VAT) on online-only and 'combined' subscriptions is due on supplies to subscribers within the UK, and to non-registered subscribers elsewhere in the EU. If in the EU please state your VAT number otherwise VAT may be charged at the appropriate national rate.

Electronic archive This is freely available to all users with Internet access.

Microfiche and back issues Volumes 102–408 of the Biochemical Journal are available on microfiche. Back issues are also available. Further details may be obtained from the address below.

Subscription Department

Portland Customer Services
P.O. Box 32, Commerce Way
Colchester CO2 8HP, Essex, U.K.
(telephone 01206 763651; fax 01206 799331; email sales@portland-services.com).

Advertising Enquiries about advertising should be addressed to marketing@portlandpress.com.

Microfiche and back issues Covered by this journal are sourced from the managed and renewed commercial forests, and are fully recyclable. The bleaching process used for the pulp is 100% ECF (elemental chlorine free).
**Reviews**

The post-transcriptional life of mammalian mitochondrial RNA  
J. Rorbach and M. Minczuk  
Published on the Internet 29 May 2012,  
doi:10.1042/BJ20112208  
357–373

Co-ordination of cell cycle and differentiation in the developing nervous system  
C. Hindley and A. Philpott  
Published on the Internet 29 May 2012,  
doi:10.1042/BJ20112040  
375–382

---

**Research Papers**

EH2 shuttles to the nucleus and represses transcription  
O. Pekar, S. Benjamin, H. Weidberg, S. Smaldone, F. Ramirez and M. Horowitz  
Published as BJ Immediate Publication 26 March 2012,  
doi:10.1042/BJ20111268  
383–394

DNA binding by the plant-specific NAC transcription factors in crystal and solution: a firm link to WRKY and GCM transcription factors  
Published as BJ Immediate Publication 29 March 2012,  
doi:10.1042/BJ20111742  
395–404

The disordered N-terminal region of dengue virus capsid protein contains a lipid-droplet-binding motif  
Published as BJ Immediate Publication 19 March 2012,  
doi:10.1042/BJ20112219  
405–415

Bivalent and co-operative binding of complement Factor H to heparan sulfate and heparin  
S. Khan, R. Nan, J. Gor, B. Mulloy and S.J. Perkins  
Published as BJ Immediate Publication 3 April 2012,  
doi:10.1042/BJ20120183  
417–428

Glycosylation at Asn\(^{91}\) of H1N1 haemagglutinin affects binding to glycan receptors  
Published on the Internet 29 May 2012,  
doi:10.1042/BJ20112101  
429–435

A glycosynthase derived from an inverting GH19 chitinase from the moss Bryum coronatum  
T. Ohnuma, T. Fukuda, S. Dozen, Y. Honda, M. Kitaoka and T. Fukamizo  
Published as BJ Immediate Publication 21 March 2012,  
doi:10.1042/BJ20120036  
437–443

Structure and activity of the Pseudomonas aeruginosa hotdog-fold thioesterases PA5202 and PA2801  
Published as BJ Immediate Publication 23 March 2012,  
doi:10.1042/BJ20120022  
445–455

Functional analysis of the protein phosphatase activity of PTEN  
X.C. Zhang, A. Piccini, M.P. Myers, L. Van Aelst and N.K. Tonks  
Published as BJ Immediate Publication 13 March 2012,  
doi:10.1042/BJ20120008  
457–464

A functional description of CymA, an electron-transfer hub supporting anaerobic respiratory flexibility in Shewanella  
Published as BJ Immediate Publication 29 March 2012,  
doi:10.1042/BJ20120197  
465–474

Structure-based analysis of VDAC1: N-terminus location, translocation, channel gating and association with anti-apoptotic proteins  
S. Geula, D. Ben-Hail and V. Shoshan-Barmatz  
Published as BJ Immediate Publication 8 March 2012,  
doi:10.1042/BJ20120179  
475–485
Ovine PrP transgenic Drosophila show reduced locomotor activity and decreased survival
Published as BJ Immediate Publication 21 March 2012, doi:10.1042/BJ20112141
487–495

The Candida albicans plasma membrane protein Rch1p, a member of the vertebrate SLC10 carrier family, is a novel regulator of cytosolic Ca^{2+} homeostasis
Published as BJ Immediate Publication 24 April 2012, doi:10.1042/BJ20112166
L. Jiang, J. Alber, J. Wang, W. Du, X. Yang, X. Li, D. Sanglard and J. Geyer
497–502

The AMPK-related kinase SIK2 is regulated by cAMP via phosphorylation at Ser^{358} in adipocytes
Published as BJ Immediate Publication 3 April 2012, doi:10.1042/BJ20112193
E. Henriksson, H.A. Jones, K. Patel, M. Peggie, N. Morrice, K. Sakamoto and O. Göransson
503–514

Interleukin-6 counteracts therapy-induced cellular oxidative stress in multiple myeloma by up-regulating manganese superoxide dismutase
Published as BJ Immediate Publication 3 April 2012, doi:10.1042/BJ20112200
S.G. Wong, R. Abdulqadir, N.E. Le Brun, G.R. Moore and A.G. Mauk
553–560

Pyruvate fuels mitochondrial respiration and proliferation of breast cancer cells: effect of monocarboxylate transporter inhibition
Published as BJ Immediate Publication 31 March 2012, doi:10.1042/BJ20120074
A.R. Diers, K.A. Broniowska, C.-F. Chang and N. Hogg
561–571

DNAJB6 governs a novel regulatory loop determining Wnt/β-catenin signalling activity
Published as BJ Immediate Publication 28 March 2012, doi:10.1042/BJ20120025
M.E. Menezes, A. Mitra, L.A. Shevde and R.S. Samant
573–580

Oestrogen causes ATBF1 protein degradation through the oestrogen-responsive E3 ubiquitin ligase EFP
Published as BJ Immediate Publication 28 March 2012, doi:10.1042/BJ20111880
X.-Y. Dong, X. Fu, S. Fan, P. Guo, D. Su and J.-T. Dong
581–590

Neuronal caspase 2 activity and function requires RAIDD, but not PIDD
Published as BJ Immediate Publication 19 April 2012, doi:10.1042/BJ20111588
591–599

Synthesis of inositol phosphate ligands of plant hormone–receptor complexes: pathways of inositol hexakisphosphate turnover
Published as BJ Immediate Publication 20 March 2012, doi:10.1042/BJ20111811
D.E. Hanke, P.N. Parmar, S.E.K. Caddick, P. Green and C.A. Brearley
601–609

Generation of free ubiquitin chains is up-regulated in stress and facilitated by the HECT domain ubiquitin ligases UFD4 and HUL5
Published as BJ Immediate Publication 13 April 2012, doi:10.1042/BJ20111640
O. Braten, N. Shabek, Y. Kravtsova-Ivantsiv and A. Ciechanover
611–617
<table>
<thead>
<tr>
<th>Corrections</th>
<th>Authors</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Human T-cell lymphotropic virus type I-transformed T-cells have a partial defect in ceramide synthesis in response to N-(4-hydroxyphenyl)retinamide</td>
<td>N. Darwiche, G. Abou-Lteif, T. Najdi, L. Kozhaya, A. Abou Tayoun, A. Bazarbachi and G.S. Dbaibo</td>
<td>619</td>
</tr>
<tr>
<td>Detection of Rho GEF and GAP activity through a sensitive split luciferase assay system</td>
<td>E.L. Anderson and M.J. Hamann</td>
<td>619</td>
</tr>
<tr>
<td>Crystal structure of the enzyme CapF of <em>Staphylococcus aureus</em> reveals a unique architecture composed of two functional domains</td>
<td>T. Miyafusa, J.M.M. Caaveiro, Y. Tanaka and K. Tsumoto</td>
<td>619</td>
</tr>
<tr>
<td>Author</td>
<td>Page</td>
<td></td>
</tr>
<tr>
<td>------------------------</td>
<td>------</td>
<td></td>
</tr>
<tr>
<td>Abdulqadir, R.</td>
<td>553</td>
<td></td>
</tr>
<tr>
<td>Abou-Lteif, G.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Abou Tayoun, A.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Alber, J.</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Almeida, F. C. L.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Amran, S. I.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>Anderson, E. L.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Bazarbachi, A.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Ben-Hail, D.</td>
<td>475</td>
<td></td>
</tr>
<tr>
<td>Benjamin, S.</td>
<td>383</td>
<td></td>
</tr>
<tr>
<td>Bera, S.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Bozza, P. T.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Braten, O.</td>
<td>611</td>
<td></td>
</tr>
<tr>
<td>Brearley, C. A.</td>
<td>601</td>
<td></td>
</tr>
<tr>
<td>Broniowska, K. A.</td>
<td>561</td>
<td></td>
</tr>
<tr>
<td>Brown, C. O.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Brown, G.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Buettner, G. R.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Bujdosó, R.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Butt, J. N.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Bye, J.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Caaveiro, J.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Caddick, S. E. K.</td>
<td>601</td>
<td></td>
</tr>
<tr>
<td>Carneiro, F. A.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Carvalho, F. A.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Castanho, M. A. R. B.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Chang, C.-F.</td>
<td>561</td>
<td></td>
</tr>
<tr>
<td>Cheesman, M. R.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Choudhury, A.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Ciechanover, A.</td>
<td>611</td>
<td></td>
</tr>
<tr>
<td>Crowther, D. C.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Cuff, M. E.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Daikhin, Y.</td>
<td>537</td>
<td></td>
</tr>
<tr>
<td>Da Polian, A. T.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Darwiche, N.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Dhaibou, G.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Di, Y.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Diers, A. R.</td>
<td>561</td>
<td></td>
</tr>
<tr>
<td>Dong, J.-T.</td>
<td>581</td>
<td></td>
</tr>
<tr>
<td>Dong, X.-Y.</td>
<td>581</td>
<td></td>
</tr>
<tr>
<td>Dozen, S.</td>
<td>437</td>
<td></td>
</tr>
<tr>
<td>Du, W.</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Evdokimova, E.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Evers, J. F.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Fan, S.</td>
<td>581</td>
<td></td>
</tr>
<tr>
<td>Faustino, A. F.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Flick, R.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Fredrickson, J.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Fu, X.</td>
<td>581</td>
<td></td>
</tr>
<tr>
<td>Fukarnizo, T.</td>
<td>437</td>
<td></td>
</tr>
<tr>
<td>Fukuda, T.</td>
<td>437</td>
<td></td>
</tr>
<tr>
<td>Geula, S.</td>
<td>475</td>
<td></td>
</tr>
<tr>
<td>Geyer, J.</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Goel, A.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Goldstein, R. L.</td>
<td>591</td>
<td></td>
</tr>
<tr>
<td>Gomes-Neto, F.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Gonzalez, C. F.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Gor, J.</td>
<td>417</td>
<td></td>
</tr>
<tr>
<td>Göransson, O.</td>
<td>503</td>
<td></td>
</tr>
<tr>
<td>Green, P.</td>
<td>601</td>
<td></td>
</tr>
<tr>
<td>Grossmann, J. G.</td>
<td>395</td>
<td></td>
</tr>
<tr>
<td>Guo, P.</td>
<td>581</td>
<td></td>
</tr>
<tr>
<td>Hamann, M. J.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Hanke, D. E.</td>
<td>601</td>
<td></td>
</tr>
<tr>
<td>Helstrand, C.</td>
<td>395</td>
<td></td>
</tr>
<tr>
<td>Henriksson, E.</td>
<td>503</td>
<td></td>
</tr>
<tr>
<td>Hindley, C.</td>
<td>375</td>
<td></td>
</tr>
<tr>
<td>Hogg, N.</td>
<td>561</td>
<td></td>
</tr>
<tr>
<td>Honda, Y.</td>
<td>437</td>
<td></td>
</tr>
<tr>
<td>Horowitz, M.</td>
<td>383</td>
<td></td>
</tr>
<tr>
<td>Horyn, O.</td>
<td>537</td>
<td></td>
</tr>
<tr>
<td>Jahn, T. R.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Jayaraman, A.</td>
<td>429</td>
<td></td>
</tr>
<tr>
<td>Jean, Y. Y.</td>
<td>591</td>
<td></td>
</tr>
<tr>
<td>Jennings, I. G.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>Jeuken, L. J. C.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Jiang, L.</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Joachimiak, A.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Jones, H. A.</td>
<td>503</td>
<td></td>
</tr>
<tr>
<td>Khan, S.</td>
<td>417</td>
<td></td>
</tr>
<tr>
<td>Kinzler, K. W.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>Kitakata, M.</td>
<td>437</td>
<td></td>
</tr>
<tr>
<td>Koh, X.</td>
<td>429</td>
<td></td>
</tr>
<tr>
<td>Kozhaya, L.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Krvatsova-Ivantsiv, Y.</td>
<td>611</td>
<td></td>
</tr>
<tr>
<td>Landgraf, M.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Le Brun, N. E.</td>
<td>553</td>
<td></td>
</tr>
<tr>
<td>Li, J.</td>
<td>429</td>
<td></td>
</tr>
<tr>
<td>Li, X.</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Lindemose, S.</td>
<td>395</td>
<td></td>
</tr>
<tr>
<td>Lo Leggio, L.</td>
<td>395</td>
<td></td>
</tr>
<tr>
<td>Lowe, T. G.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Lynch, S.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Manzi, C.</td>
<td>591</td>
<td></td>
</tr>
<tr>
<td>Marriott, S. J.</td>
<td>485</td>
<td></td>
</tr>
<tr>
<td>Martins, I. C.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Matschinsky, F. M.</td>
<td>537</td>
<td></td>
</tr>
<tr>
<td>Mauk, A. G.</td>
<td>553</td>
<td></td>
</tr>
<tr>
<td>McMillan, D. G. G.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Menezes, M. E.</td>
<td>573</td>
<td></td>
</tr>
<tr>
<td>Minczuk, M.</td>
<td>357</td>
<td></td>
</tr>
<tr>
<td>Mitra, A.</td>
<td>573</td>
<td></td>
</tr>
<tr>
<td>Miyafusa, T.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Mohana-Borges, R.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Møllegaard, N. E.</td>
<td>395</td>
<td></td>
</tr>
<tr>
<td>Moore, G. R.</td>
<td>553</td>
<td></td>
</tr>
<tr>
<td>Morrice, N.</td>
<td>503</td>
<td></td>
</tr>
<tr>
<td>Muhammad, F.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Mulloy, B.</td>
<td>417</td>
<td></td>
</tr>
<tr>
<td>Myers, M. P.</td>
<td>457</td>
<td></td>
</tr>
<tr>
<td>Najdi, T.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Nan, R.</td>
<td>417</td>
<td></td>
</tr>
<tr>
<td>Nissim, Ilana</td>
<td>537</td>
<td></td>
</tr>
<tr>
<td>Nissim, Ilzahak</td>
<td>537</td>
<td></td>
</tr>
<tr>
<td>Ohnuma, T.</td>
<td>437</td>
<td></td>
</tr>
<tr>
<td>Olsen, A. N.</td>
<td>395</td>
<td></td>
</tr>
<tr>
<td>Ospiuk, J.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Parmar, P. N.</td>
<td>601</td>
<td></td>
</tr>
<tr>
<td>Patel, K.</td>
<td>503</td>
<td></td>
</tr>
<tr>
<td>Peggie, M.</td>
<td>503</td>
<td></td>
</tr>
<tr>
<td>Pekar, O.</td>
<td>383</td>
<td></td>
</tr>
<tr>
<td>Perkins, S. J.</td>
<td>417</td>
<td></td>
</tr>
<tr>
<td>Philpott, A.</td>
<td>375</td>
<td></td>
</tr>
<tr>
<td>Piccini, A.</td>
<td>457</td>
<td></td>
</tr>
<tr>
<td>Raman, R.</td>
<td>429</td>
<td></td>
</tr>
<tr>
<td>Ramirez, F.</td>
<td>383</td>
<td></td>
</tr>
<tr>
<td>Ribe, E. M.</td>
<td>591</td>
<td></td>
</tr>
<tr>
<td>Richardson, D. J.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Rorbach, J.</td>
<td>357</td>
<td></td>
</tr>
<tr>
<td>Sakamoto, K.</td>
<td>503</td>
<td></td>
</tr>
<tr>
<td>Salem, K.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Samant, R. S.</td>
<td>573</td>
<td></td>
</tr>
<tr>
<td>Sanglard, D.</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Santos, N. C.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Sasishekharan, R.</td>
<td>429</td>
<td></td>
</tr>
<tr>
<td>Savchenko, A.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Schmidt-Kittler, O.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>Shabek, N.</td>
<td>611</td>
<td></td>
</tr>
<tr>
<td>Shepherd, P. R.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>Shevde, L. A.</td>
<td>573</td>
<td></td>
</tr>
<tr>
<td>Shi, L.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Shoshan-Barmatz, V.</td>
<td>475</td>
<td></td>
</tr>
<tr>
<td>Shriver, Z.</td>
<td>429</td>
<td></td>
</tr>
<tr>
<td>Singh, N.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Skriver, K.</td>
<td>395</td>
<td></td>
</tr>
<tr>
<td>Smaldone, S.</td>
<td>383</td>
<td></td>
</tr>
<tr>
<td>Stefanis, L.</td>
<td>591</td>
<td></td>
</tr>
<tr>
<td>Su, D.</td>
<td>581</td>
<td></td>
</tr>
<tr>
<td>Tanaka, Y.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Tchigvintsev, A.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Thackray, A. M.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Thompson, P. E.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>Tiwari, A.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Tonks, N. K.</td>
<td>457</td>
<td></td>
</tr>
<tr>
<td>Troy, C. M.</td>
<td>591</td>
<td></td>
</tr>
<tr>
<td>Tsumoto, K.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Van Aelst, L.</td>
<td>457</td>
<td></td>
</tr>
<tr>
<td>Villunger, A.</td>
<td>591</td>
<td></td>
</tr>
<tr>
<td>Viswanathan, K.</td>
<td>429</td>
<td></td>
</tr>
<tr>
<td>Vogelstein, B.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>Wagner, B. A.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Wang, J.</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Wehrli, S. L.</td>
<td>537</td>
<td></td>
</tr>
<tr>
<td>Weidberg, H.</td>
<td>383</td>
<td></td>
</tr>
<tr>
<td>Welner, D. H.</td>
<td>395</td>
<td></td>
</tr>
<tr>
<td>Wong, S. G.</td>
<td>553</td>
<td></td>
</tr>
<tr>
<td>Xu, X.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Yakunin, A. F.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Yang, X.</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Yudkoff, M.</td>
<td>537</td>
<td></td>
</tr>
<tr>
<td>Zachara, J.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Zhang, C.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Zhang, X. C.</td>
<td>457</td>
<td></td>
</tr>
<tr>
<td>Zheng, Z.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>Zhu, J.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>Authors</td>
<td>Page</td>
<td></td>
</tr>
<tr>
<td>------------------</td>
<td>------</td>
<td></td>
</tr>
<tr>
<td>Alber, J.</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Almeida, F. C. L.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Amiriak, V.</td>
<td>343</td>
<td></td>
</tr>
<tr>
<td>Amran, S. I.</td>
<td>529</td>
<td></td>
</tr>
<tr>
<td>An, J.</td>
<td>279</td>
<td></td>
</tr>
<tr>
<td>Andersen, E.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Andersen, V. E.</td>
<td>333</td>
<td></td>
</tr>
<tr>
<td>Aoki, K. R.</td>
<td>59</td>
<td></td>
</tr>
<tr>
<td>Anith, J.</td>
<td>39</td>
<td></td>
</tr>
<tr>
<td>Armache, J.-P.</td>
<td>205</td>
<td></td>
</tr>
<tr>
<td>Arsac, L. M.</td>
<td>315</td>
<td></td>
</tr>
<tr>
<td>Bartolucci, C.</td>
<td>269</td>
<td></td>
</tr>
<tr>
<td>Bazbarach, M.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Bear, J. E.</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td>Beckmann, R.</td>
<td>205</td>
<td></td>
</tr>
<tr>
<td>Ben-Hall, D.</td>
<td>475</td>
<td></td>
</tr>
<tr>
<td>Benjamini, S.</td>
<td>383</td>
<td></td>
</tr>
<tr>
<td>Ber, S. S.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Bernhardt, P. V.</td>
<td>51</td>
<td></td>
</tr>
<tr>
<td>Bhattacharya, B.</td>
<td>343</td>
<td></td>
</tr>
<tr>
<td>Bisson, M. M. A.</td>
<td>261</td>
<td></td>
</tr>
<tr>
<td>Bodul, S.</td>
<td>59</td>
<td></td>
</tr>
<tr>
<td>Bodek, M. O.</td>
<td>59</td>
<td></td>
</tr>
<tr>
<td>Boh, N. J.</td>
<td>51</td>
<td></td>
</tr>
<tr>
<td>Bozza, P. T.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Braten, O.</td>
<td>611</td>
<td></td>
</tr>
<tr>
<td>Braut, M.</td>
<td>239</td>
<td></td>
</tr>
<tr>
<td>Breadley, C. A.</td>
<td>601</td>
<td></td>
</tr>
<tr>
<td>Brodus, J.</td>
<td>79</td>
<td></td>
</tr>
<tr>
<td>Brorionska, K. A.</td>
<td>561</td>
<td></td>
</tr>
<tr>
<td>Brown, C. O.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Brown, G.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Brunnerbrager, H.</td>
<td>333</td>
<td></td>
</tr>
<tr>
<td>Budu, B.</td>
<td>211</td>
<td></td>
</tr>
<tr>
<td>Buettrner, G. R.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Bujdos, R.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Buscaglia, C. A.</td>
<td>211</td>
<td></td>
</tr>
<tr>
<td>Butt, J. N.</td>
<td>466</td>
<td></td>
</tr>
<tr>
<td>Bye, J.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Caaero, J.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Caddick, S. E. K.</td>
<td>601</td>
<td></td>
</tr>
<tr>
<td>Calmettes, C.</td>
<td>189</td>
<td></td>
</tr>
<tr>
<td>Canepa, G. E.</td>
<td>211</td>
<td></td>
</tr>
<tr>
<td>Carneiro, F. A.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Carvalho, F. A.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Casado, C.</td>
<td>39</td>
<td></td>
</tr>
<tr>
<td>Casamayor, A.</td>
<td>39</td>
<td></td>
</tr>
<tr>
<td>Castarino, M. A.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Chan, K. T.</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td>Chang, C.-F.</td>
<td>561</td>
<td></td>
</tr>
<tr>
<td>Chao, C.-K. C.</td>
<td>303</td>
<td></td>
</tr>
<tr>
<td>Chartres, J.</td>
<td>51</td>
<td></td>
</tr>
<tr>
<td>Chatterjee, P.</td>
<td>333</td>
<td></td>
</tr>
<tr>
<td>Chemes, M. R.</td>
<td>465</td>
<td></td>
</tr>
<tr>
<td>Chien, K.-Y.</td>
<td>303</td>
<td></td>
</tr>
<tr>
<td>Choudhury, A.</td>
<td>515</td>
<td></td>
</tr>
<tr>
<td>Chrenick, J.</td>
<td>79</td>
<td></td>
</tr>
<tr>
<td>Chuang, C.-Y.</td>
<td>333</td>
<td></td>
</tr>
<tr>
<td>Ciechanover, A.</td>
<td>611</td>
<td></td>
</tr>
<tr>
<td>Clerk, A.</td>
<td>343</td>
<td></td>
</tr>
<tr>
<td>Cosulich, S.</td>
<td>141</td>
<td></td>
</tr>
<tr>
<td>Coyes, J.</td>
<td>79</td>
<td></td>
</tr>
<tr>
<td>Cronin, C. N.</td>
<td>79</td>
<td></td>
</tr>
<tr>
<td>Crowther, D. C.</td>
<td>487</td>
<td></td>
</tr>
<tr>
<td>Cueva, J. M.</td>
<td>249</td>
<td></td>
</tr>
<tr>
<td>Cuff, M. E.</td>
<td>445</td>
<td></td>
</tr>
<tr>
<td>Cukyne, K.</td>
<td>79</td>
<td></td>
</tr>
<tr>
<td>Da Poian, A. T.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Dakhin, Y.</td>
<td>537</td>
<td></td>
</tr>
<tr>
<td>Darwiche, N.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Da Poian, A. T.</td>
<td>405</td>
<td></td>
</tr>
<tr>
<td>Dakhin, Y.</td>
<td>537</td>
<td></td>
</tr>
<tr>
<td>Darwiche, N.</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td>Shriver, Z.</td>
<td>429</td>
<td>Thelen, J. J.</td>
</tr>
<tr>
<td>Silva, L. P.</td>
<td>189</td>
<td>Thiaudiere, E.</td>
</tr>
<tr>
<td>Singer, H. A.</td>
<td>105</td>
<td>Thomas, S. G.</td>
</tr>
<tr>
<td>Singh, N.</td>
<td>515</td>
<td>Thompson, P. E.</td>
</tr>
<tr>
<td>Smaldone, S.</td>
<td>383</td>
<td>Tiwari, A.</td>
</tr>
<tr>
<td>Smith, A. G.</td>
<td>227</td>
<td>Tochtrop, G. P.</td>
</tr>
<tr>
<td>Stafford, S. L.</td>
<td>51</td>
<td>Tonks, N. K.</td>
</tr>
<tr>
<td>Stefanis, L.</td>
<td>591</td>
<td>Troy, C. M.</td>
</tr>
<tr>
<td>Stein, R.</td>
<td>239</td>
<td>Tsuimoto, K.</td>
</tr>
<tr>
<td>Su, D.</td>
<td>581</td>
<td>Villarroya, F.</td>
</tr>
<tr>
<td>Sugden, P. H.</td>
<td>343</td>
<td>Villunger, A.</td>
</tr>
<tr>
<td>Suh, L. Y.</td>
<td>105</td>
<td>Viswanathan, K.</td>
</tr>
<tr>
<td>Suh, N.-K.</td>
<td>303</td>
<td>Vogelstein, B.</td>
</tr>
<tr>
<td>Sushko, S.</td>
<td>333</td>
<td></td>
</tr>
<tr>
<td>Svergun, D. I.</td>
<td>205</td>
<td></td>
</tr>
<tr>
<td>Sweet, M. J.</td>
<td>51</td>
<td>Vucic, D.</td>
</tr>
<tr>
<td>Tanaka, Y.</td>
<td>619</td>
<td>Wagner, B. A.</td>
</tr>
<tr>
<td>Tang, J.</td>
<td>291</td>
<td>Wang, C.</td>
</tr>
<tr>
<td>Tchórzewski, M.</td>
<td>205</td>
<td>Wang, F.</td>
</tr>
<tr>
<td>Thackray, A. M.</td>
<td>487</td>
<td>Wang, Jiafu</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>