



Table of Contents

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Research

- 1647 **Pooled ORF Expression Technology (POET): Using Proteomics to Screen Pools of Open Reading Frames for Protein Expression**
[S] *William K. Gillette, Dominic Esposito, Peter H. Frank, Ming Zhou, Li-Rong Yu, Catherine Jozwik, Xiuying Zhang, Brigid McGowan, David M. Jacobowitz, Harvey B. Pollard, Tong Hao, David E. Hill, Marc Vidal, Thomas P. Conrads, Timothy D. Veenstra, and James L. Hartley*
- 1653 **Protein Complexes in the Archaeon *Methanothermobacter thermoautotrophicus* Analyzed by Blue Native/SDS-PAGE and Mass Spectrometry**
[S] *Murtada H. Farhoud, Hans J. C. T. Wessels, Peter J. M. Steenbakkens, Sandy Mattijssen, Ron A. Wevers, Baziël G. van Engelen, Mike S. M. Jetten, Jan A. Smeitink, Lambert P. van den Heuvel, and Jan T. Keltjens*
- 1664 **Development of an Internally Controlled Antibody Microarray**
Eric W. Olle, Arun Sreekumar, Roscoe L. Warner, Shannon D. McClintock, Arul M. Chinnaiyan, Michael R. Bleavins, Timothy D. Anderson, and Kent J. Johnson
- 1673 **Analysis of Leaf Proteome after UV-B Irradiation in Maize Lines Differing in Sensitivity**
[S] *Paula Casati, Xing Zhang, Alma L. Burlingame, and Virginia Walbot*
- 1686 **Proteomic Study Reveals That Proteins Involved in Metabolic and Detoxification Pathways Are Highly Expressed in HER-2/neu-positive Breast Cancer**
DaoHai Zhang, Lee Kian Tai, Lee Lee Wong, Lily-Lily Chiu, Sunil K. Sethi, and Evelyn S. C. Koay
- 1697 **Stable Isotope Labeling of *Arabidopsis thaliana* Cells and Quantitative Proteomics by Mass Spectrometry**
[S] *Albrecht Gruhler, Waltraud X. Schulze, Rune Matthiesen, Matthias Mann, and Ole N. Jensen*
- 1710 **The Lipolytic Proteome of Mouse Adipose Tissue**
[S] *Ruth Birner-Gruenberger, Heidrun Susani-Etzerodt, Markus Waldhuber, Gernot Riesenhuber, Hannes Schmidinger, Gerald Rechberger, Manfred Kollroser, Juliane G. Strauss, Achim Lass, Robert Zimmermann, Guenter Haemmerle, Rudolf Zechner, and Albin Hermetter*
- 1718 **Proteomics-based Identification of Human Acute Leukemia Antigens That Induce Humoral Immune Response**
Jiu-wei Cui, Wei-hua Li, Jie Wang, Ai-ling Li, Hui-yan Li, Hong-xia Wang, Kun He, Wei Li, Li-hua Kang, Ming Yu, Bei-fen Shen, Guan-Jun Wang, and Xue-min Zhang
- 1725 **A Novel, Evolutionarily Conserved Protein Phosphatase Complex Involved in Cisplatin Sensitivity**
[S] *Anne-Claude Gingras, Michael Caballero, Marcel Zarske, Amy Sanchez, Tony R. Hazbun, Stanley Fields, Nahum Sonenberg, Ernst Hafen, Brian Raught, and Ruedi Aebersold*

On the cover, the experimental strategy based on a differential display method that was initiated by a BN/SDS-PAGE. This strategy unmasked the down-regulation of expression and function of the putative Ca^{2+} -activated Cl^- channel mCICA3 in the colon of the cystic fibrosis mouse model. For details, see the article by Brouillard *et al.*, pages 1762–1775.

- 1741 **Proteomic Analysis of Formalin-fixed Prostate Cancer Tissue**
[S] *Brian L. Hood, Marlene M. Darfler, Thomas G. Guiel, Bungo Furusato, David A. Lucas, Bradley R. Ringeisen, Isabell A. Sesterhenn, Thomas P. Conrads, Timothy D. Veenstra, and David B. Krizman*
- 1754 **The Human Platelet Membrane Proteome Reveals Several New Potential Membrane Proteins**
[S] *Jan Moebius, René Peiman Zahedi, Urs Lewandrowski, Claudia Berger, Ulrich Walter, and Albert Sickmann*
- 1762 **Blue Native/SDS-PAGE Analysis Reveals Reduced Expression of the mCICA3 Protein in Cystic Fibrosis Knock-out Mice**
Franck Brouillard, Noura Bensalem, Alexandre Hinzpeter, Danielle Tondelier, Stéphanie Trudel, Achim D. Gruber, Mario Ollero, and Aleksander Edelman
- 1776 **Regulation of Co-repressive Activity of and HDAC Recruitment to RIP140 by Site-specific Phosphorylation**
Pawan Gupta, M. D. Mostaqul Huq, Shaukat Ali Khan, Nien-Pei Tsai, and Li-Na Wei
- 1785 **Gametes Alter the Oviductal Secretory Proteome**
A. Stephen Georgiou, Edita Sostaric, Chi H. Wong, Ambrosius P. L. Snijders, Phillip C. Wright, Harry D. Moore, and Alireza Fazeli
- 1797 **GYF Domain Proteomics Reveals Interaction Sites in Known and Novel Target Proteins**
[S] *Michael Kofler, Kathrin Motzny, and Christian Freund*

Dataset

- 1812 **A Two-dimensional Electrophoresis Proteomic Reference Map and Systematic Identification of 1367 Proteins from a Cell Suspension Culture of the Model Legume *Medicago truncatula***
[S] *Zhentian Lei, Aaron M. Elmer, Bonnie S. Watson, Richard A. Dixon, Pedro J. Mendes, and Lloyd W. Sumner*
- 1826 **A Catalogue of Human Saliva Proteins Identified by Free Flow Electrophoresis-based Peptide Separation and Tandem Mass Spectrometry**
[S] *Hongwei Xie, Nelson L. Rhodus, Robert J. Griffin, John V. Carlis, and Timothy J. Griffin*

Information

- 1831 **Calendar**
- 1833 **Instructions to Authors**

AUTHOR INDEX

- Aebersold, Ruedi, 1725
Anderson, Timothy D., 1664
- Bensalem, Noura, 1762
Berger, Claudia, 1754
Birner-Gruenberger, Ruth, 1710
Bleavins, Michael R., 1664
Brouillard, Franck, 1762
Burlingame, Alma L., 1673
- Caballero, Michael, 1725
Carlis, John V., 1826
Casati, Paula, 1673
Chinnaiyan, Arul M., 1664
Chiu, Lily-Lily, 1686
Conrads, Thomas P., 1647, 1741
Cui, Jiu-wei, 1718
- Darfler, Marlene M., 1741
Dixon, Richard A., 1812
- Edelman, Aleksander, 1762
Elmer, Aaron M., 1812
Esposito, Dominic, 1647
- Farhoud, Murtada H., 1653
Fazeli, Alireza, 1785
Fields, Stanley, 1725
Frank, Peter H., 1647
Freund, Christian, 1797
Furusato, Bungo, 1741
- Georgiou, A. Stephen, 1785
Gillette, William K., 1647
Gingras, Anne-Claude, 1725
Griffin, Robert J., 1826
Griffin, Timothy J., 1826
Gruber, Achim D., 1762
Gruhler, Albrecht, 1697
Guiel, Thomas G., 1741
Gupta, Pawan, 1776
- Haemmerle, Guenter, 1710
Hafen, Ernst, 1725
Hao, Tong, 1647
Hartley, James L., 1647
Hazbun, Tony R., 1725
He, Kun, 1718
Hermetter, Albin, 1710
Hill, David E., 1647
Hinzpeter, Alexandre, 1762
Hood, Brian L., 1741
Huq, M. D. Mostaqul, 1776
- Jacobowitz, David M., 1647
Jensen, Ole N., 1697
Jetten, Mike S. M., 1653
Johnson, Kent J., 1664
Jozwik, Catherine, 1647
- Kang, Li-hua, 1718
Keltjens, Jan T., 1653
Khan, Shaukat Ali, 1776
Koay, Evelyn S. C., 1686
Kofler, Michael, 1797
Kollroser, Manfred, 1710
Krizman, David B., 1741
- Lass, Achim, 1710
Lei, Zhentian, 1812
Lewandrowski, Urs, 1754
Li, Ai-ling, 1718
Li, Hui-yan, 1718
Li, Wei, 1718
Li, Wei-hua, 1718
Lucas, David A., 1741
- Mann, Matthias, 1697
Matthiesen, Rune, 1697
Mattijssen, Sandy, 1653
McClintock, Shannon D., 1664
McGowan, Brighid, 1647
Mendes, Pedro J., 1812
Moebius, Jan, 1754
Moore, Harry D., 1785
Motzny, Kathrin, 1797
- Olle, Eric W., 1664
Ollero, Mario, 1762
- Pollard, Harvey B., 1647
- Raught, Brian, 1725
Rechberger, Gerald, 1710
Rhodus, Nelson L., 1826
Riesenhuber, Gernot, 1710
Ringeisen, Bradley R., 1741
- Sanchez, Amy, 1725
Schmidinger, Hannes, 1710
Schulze, Waltraud X., 1697
Sesterhenn, Isabell A., 1741
Sethi, Sunil K., 1686
Shen, Bei-fen, 1718
Sickmann, Albert, 1754
Smeitink, Jan A., 1653
Snijders, Ambrosius P. L., 1785
Sonenberg, Nahum, 1725
Sostaric, Edita, 1785

Sreekumar, Arun, 1664
Steenbakkens, Peter J. M., 1653
Strauss, Juliane G., 1710
Sumner, Lloyd W., 1812
Susani-Etzerodt, Heidrun, 1710

Tai, Lee Kian, 1686
Tondelier, Danielle, 1762
Trudel, Stéphanie, 1762
Tsai, Nien-Pei, 1776

van den Heuvel, Lambert P., 1653
van Engelen, Baziel G., 1653
Veenstra, Timothy D., 1647, 1741
Vidal, Marc, 1647

Walbot, Virginia, 1673
Waldhuber, Markus, 1710
Walter, Ulrich, 1754
Wang, Guan-Jun, 1718
Wang, Hong-xia, 1718
Wang, Jie, 1718

Warner, Roscoe L., 1664
Watson, Bonnie S., 1812
Wei, Li-Na, 1776
Wessels, Hans J. C. T., 1653
Wevers, Ron A., 1653
Wong, Chi H., 1785
Wong, Lee Lee, 1686
Wright, Phillip C., 1785

Xie, Hongwei, 1826

Yu, Li-Rong, 1647
Yu, Ming, 1718

Zahedi, René Peiman, 1754
Zarske, Marcel, 1725
Zechner, Rudolf, 1710
Zhang, DaoHai, 1686
Zhang, Xing, 1673
Zhang, Xiuying, 1647
Zhang, Xue-min, 1718
Zhou, Ming, 1647
Zimmermann, Robert, 1710