

# MCP MOLECULAR & CELLULAR PROTEOMICS

## Editor

Alma L. Burlingame

University of California, San Francisco

## Associate Editors

Ruedi Aebersold, Institute for Molecular Systems Biology, Federal Institute of Technology (ETH) Zürich, Faculty of Natural Sciences, University of Zürich, Zürich and Institute for Systems Biology, Seattle

Ralph A. Bradshaw, University of California, San Francisco

Steven P. Briggs, University of California, San Diego

Steven A. Carr, Broad Institute, Cambridge

Anne-Claude Gavin, EMBL, Heidelberg

Gerald W. Hart, Johns Hopkins University Medical School, Baltimore

Elise C. Kohn, National Institutes of Health, Bethesda

Elizabeth A. Komives, University of California, San Diego

Daniel C. Liebler, Vanderbilt University School of Medicine, Nashville

Michael Snyder, Stanford University School of Medicine, Stanford

## Senior Consulting Editor

Marc Shuman, University of California, San Francisco

## Editorial Board Members

Susan E. Abbatiello  
Natalie G. Ahn  
Patrick Aloy  
Terri Attwood  
Tony Bacic  
Katja Baerenfaller  
Vineet Bafna  
Sacha Baginsky  
Nuno Bandeira  
Carthene R. Walker  
Martin Beck  
John J. M. Bergeron  
Ian Blair  
Matthew Bogyo  
Nils Brunner  
Odile Burllet-Schiltz  
Wengang Chai  
Robert J. Chalkley  
Mark Chance  
Andrew Chantry  
Jyoti Choudhary  
Karl R. Clauser  
Gitta Coaker  
Joshua Coon  
Rainer Cramer  
Ileana Cristea

Richard Cummings  
Eric W. Deutsch  
Bruno Domon  
Joshua E. Elias  
Virginia Espina  
Mike Fainzilber  
Ian M. Fearnley  
David Fenyo  
Stanley Fields  
Daniel Figey  
Leonard J. Foster  
William Gallagher  
Ben Garcia  
Jerome Garin  
Robert E. Gerszten  
Bradford W. Gibson  
Anne-Claude Gingras  
Jeffrey J. Gorman  
Shenheng Guan  
Brian Haab  
Murray Hackett  
Stephen Haggarty  
Stuart Haslam  
Albert J. R. Heck  
Hubert Hondermarck  
Andrew N. Hoofnagle  
Lan Huang

John Ioannidis  
Yasushi Ishihama  
Ole N. Jensen  
Connie Jimenez  
Dominique Job  
Richard Johnson  
Peter Juhasz  
Peter Jungblut  
Eugene A. Kapp  
Barry L. Karger  
Niclas Karlsson  
Timothy Karr  
Kay-Hooi Khoo  
Donald S. Kirkpatrick  
John Matthew Koomen  
Harley Kornblum  
Dinesh Kumar  
Bernhard Küster  
Martin R. Larsen  
Doug Lauffenburger  
Carlito B. Lebrilla  
Ben Lehner  
Bin Liu  
Michael J. MacCoss  
Boris Macek  
Alexander A. Makarov  
Matthias Mann

Jarrold Marto  
Manuel Mayr  
Martin McIntosh  
Peter S. McPherson  
Katalin F. Medzihradzky  
Thierry Meinnel  
Shabaz Mohammed  
David C. Muddiman  
Alexey I. Nesvizhskii  
Thomas Neubert  
Ed Nice  
Jeremy Nicholson  
Ann L. Oberg  
Jesper V. Olsen  
Torben Ørntoft  
Christopher M. Overall  
Akhilesh Pandey  
Amanda Paulovich  
Eric M. Phizicky  
Sorina Popescu  
Tony Purcell  
Wei-Jun Qian  
Jun Qin

Juri Rappsilber  
Eugene Rhee  
David M. Rocke  
Peter Roepstorff  
Andrej Sali  
Waltraud Schulze  
John D. Scott  
Matthias Selbach  
Sean Seymour  
Robbert J. C. Slebos  
A. Ian Smith  
Richard D. Smith  
Kenneth G. Standing  
Elaine Stephens  
Jörg Stülke  
Marc E. Surette  
Michael Sussman  
Pierre Thibault  
Jonathan C. Trinidad  
Michael Trnka  
Christoph Turck  
Jeff Twiss  
Marius Ueffingne

Anatoly Urisman  
Henning Urlaub  
Vera van Noort  
Klass Van Wijk  
Marc Vidal  
Judit Villen  
Olga Vitek  
Christian von Mering  
Kenneth W. Walker  
Zhi-Yong Wang  
Michael Washburn  
Lance Wells  
Anthony D. Whetton  
Jeffrey Whiteaker  
Julian P. Whitelegge  
Manfred Wuhrer  
Michael B. Yaffe  
Joseph Zaia  
Rong Zeng  
Bing Zhang  
Yingming Zhao  
Heng Zhu  
Roman A. Zubarev

## **Editorial Office**

Barbara Gordon, *Executive Director*  
Karen Schools Colson, *Director of Publications*  
Mary L. Chang, *Publications Manager*  
American Society for Biochemistry  
and Molecular Biology  
11200 Rockville Pike, Suite 302  
Rockville, MD 20852-3110  
Phone: (240) 283-6620  
Fax: (301) 881-2573  
E-mail: [mcp@asbmb.org](mailto:mcp@asbmb.org)

## **Office of the Editor**

A.L. Burlingame, Editor  
Kris Casler, Manager  
E-mail: [kcasler@asbmb.org](mailto:kcasler@asbmb.org)  
University of California, San Francisco  
Department of Pharmaceutical Chemistry  
600 16th Street  
Genentech Hall N472, Box 2240  
San Francisco, CA 94158-2517  
Phone: 415-476-4893  
Fax: 415-502-1655