

Biophysical Chemistry

*An International Journal devoted to the
Physics and Chemistry of Biological Phenomena*

EDITORS

E. Di Cera
St. Louis University
School of Medicine; Edward A. Doisy Dept.
of Biochemistry and Molecular Biology
1100 S. Grand Blvd.
St. Louis, Missouri 63104, USA

R. Winter
Technische Universität Dortmund
Physical Chemistry I, Biophysical Chemistry
C1-06 room 404 Otto-Hahn Str. 6, D-44227,
Dortmund, Germany

ADVISORY EDITORIAL BOARD

T. CHALIKIAN, Toronto (Canada)
A.C. CLARK, 128 Polk Hall, Raleigh, (NC)
A. COOPER, Glasgow (UK)
W. DZWOLAK, Warsaw (Poland)
E.A. GALBURT, St. Louis, MO (USA)
H. HEERKLOTZ, Toronto (Canada)
T. HEIMBURG, Copenhagen (Denmark)
M. HENZL, Columbia, Missouri (USA)
C. HERRMANN, Bochum (Germany)
T. HEYDUK, St. Louis, MO (USA)
K.P. HOPFNER, Munich (Germany)
M. MANDEL (Founding Honorary Editor), Leiden

A. HOROVITZ, Rehovot (Israel)
D. HUSTER, Leipzig (Germany)
S.M. KAST, Otto-Hahn-Str. 6, 44227 Dortmund, (Germany)
M. MAURER, Louisville, Kentucky (USA)
D.E. OTZEN, Aarhus (Denmark)
L. PEDERSEN, Chapel Hill, NC (USA)
D.L. PURICH, FL 32610-0245 (USA)
M. RAMIREZ-ALVARADO, Rochester, MN (USA)
A. SCHEELINE, Urbana, Illinois (USA)
E. SCHMITT, Heidelberg (Germany)
A. SEELIG, Basel (Switzerland)
J. WARWICKER, Manchester (UK)

Volumes 163–164 (2012)



ELSEVIER

Amsterdam • Boston • London • New York • Oxford • Paris • Philadelphia • San Diego • St. Louis