

BIOCHIMICA et BIOPHYSICA ACTA

BIOENERGETICS

INTERNATIONAL JOURNAL OF BIOCHEMISTRY AND BIOPHYSICS
REVUE INTERNATIONALE DE BIOCHIMIE ET BIOPHYSIQUE
INTERNATIONALE ZEITSCHRIFT FÜR BIOCHEMIE UND BIOPHYSIK

EDITORIAL BOARD

H.R.V. Arnstein (London)
A.J. Bangham (Babraham)
C.C.F. Blake (Oxford)
R.L. Blakley (Iowa City)
N.K. Boardman (Canberra)
S.L. Bonting (Nijmegen)
P. Bornstein (Seattle)
P. Borst (Amsterdam)
L. Bosch (Leiden)
J. Brachet (Brussels)
A.E. Braunstein (Moscow)
J. Bremer (Oslo)
D.H. Brown (St. Louis)
M.M. Burger (Basel)
E.S. Canellakis (New Haven)
R.W. Cowgill (Winston-Salem)
F.L. Crane (Lafayette)
R.K. Crane (Piscataway)
P. Cuatrecasas (Res. Tri. Park)
J.W. Daly (Bethesda)
B. De Kruijff (Utrecht)
P. Desnuelle (Marseille)
R.F. Doolittle (La Jolla)
S. Ebashi (Tokyo)
A. Ehrenberg (Stockholm)
L. Ernster (Stockholm)
J.L. Gaylor (Ithaca)
J. Gergely (Boston)
F. Gibson (Canberra)
G.A. Gilbert (Birmingham)
C. Gilvarg (Princeton)
W.B. Gratzer (London)
O. Greengard (Boston)
M. Gruber (Groningen)
H. Gutfreund (Bristol)
D.J. Hanahan (San Antonio)
W. Hasselbach (Heidelberg)

J.N. Hawthorne (Nottingham)
E. Heinz (Frankfurt)
H.C. Hemker (Maastricht)
G. Hind (Upton)
S.B. Hladky (Cambridge)
C.M. Jackson (St. Louis)
S.T. Jacob (Hershey)
O. Jardetsky (Stanford)
P. Joliot (Paris)
P. Jollés (Paris)
M.D. Kamen (Los Angeles)
K.-A. Karlsson (Göteborg)
M. Kates (Ottawa)
Y. Kaziro (Tokyo)
B.F. Ke (Yellow Springs)
A. Kleinzeller (Philadelphia)
H.A. Krebs (Oxford)
M.D. Lane (Baltimore)
A.G. Lee (Southampton)
C.P. Lee (Detroit)
W.J. Lennarz (Baltimore)
F. Lynen (Munich)
F. Maley (Albany)
K.A. Marcker (Aarhus)
V. Massey (Ann Arbor)
G.L. Mills (London)
J.F. Morrison (Canberra)
A. Neuberger (London)
L.W. Nichol (Canberra)
P. Nicholls (St. Catherine's)
G.L. Nicolson (Irvine)
R.C. Nordlie (Grand Forbes)
S. Numa (Kyoto)
B.W. O'Malley (Houston)
L. Packer (Berkeley)
S. Papa (Bari)
D.F. Parsons (Albany)
D.S. Parsons (Oxford)

H. Peck (Athens, Ga.)
P.G.W. Plagemann (Minneapolis)
G.K. Radda (Oxford)
H. Rasmussen (New Haven)
M.R.J. Salton (New York)
H.J. Schatzmann (Bern)
J. Seelig (Basel)
J.K. Setlow (Upton)
N. Sharon (Rehovoth)
B. Shore (Livermore)
D. Shugar (Warsaw)
K. Siddle (Cardiff)
P. Siekewitz (New York)
J. Sjövall (Stockholm)
V.P. Skulachev (Moscow)
E.C. Slater (Amsterdam)
F. Snyder (Oak Ridge)
F. Šorm (Prague)
W.D. Stein (Jerusalem)
R.H. Stellwagen (Los Angeles)
W. Stoeckenius (San Francisco)
F.B. Straub (Budapest)
J.M. Tager (Amsterdam)
S.N. Timasheff (Waltham)
P.O.P. Ts'o (Baltimore)
A. Tzagoloff (New York)
K. Van Dam (Amsterdam)
L.L.M. Van Deenen (Utrecht)
D.A. Van Dorp (Vlaardingen)
C. Weissmann (Zurich)
R. Whittam (Leicester)
R.J.P. Williams (Oxford)
A.R. Williamson (Glasgow)
H.G. Windmueller (Bethesda)
J. Yonetani (Philadelphia)
H.G. Zachau (Munich)
D.B. Zilversmit (Ithaca)

Vol. 502 (1978)

ELSEVIER SCIENTIFIC PUBLISHING COMPANY
AMSTERDAM