

Journal of ALLOYS AND COMPOUNDS

An Interdisciplinary Journal
of Materials Science and
Solid-State Chemistry and Physics

Volume 520 (2012)

EDITOR-IN-CHIEF
LUDWIG SCHULTZ

EDITORS
K.H.J. BUSCHOW
J. CHAN
H. FAN
H. KLEINKE
H.G. PAN
V. PECHARSKY
H. SAKAGUCHI
L. SCHULTZ
H. ZUR LOYE

HONORARY EDITORS
G.-Y. ADACHI
H. F. FRANZEN
G. J. MILLER
Ch. J. RAUB
H. UCHIDA

EDITORIAL ADVISORY BOARD

A. V. Andreev (*Prague, Czech Republic*)
A. Dahle (*Brisbane, Australia*)
F. J. Di Salvo (*Ithaca, NY, USA*)
T. B. Flanagan (*Burlington, VT, USA*)
J. Huot (*Québec, Canada*)
D. C. Johnson (*Eugene, OR, USA*)
E. J. Mittemeijer (*Stuttgart, Germany*)
Y. Mozharivskiy (*Ontario, Canada*)
R. Nesper (*Zurich, Switzerland*)
D. E. Peterson (*Los Alamos, NM, USA*)
H. Sato (*Tokyo, Japan*)
W. Stręk (*Wrocław, Poland*)
K. Suzuki (*Sendai, Japan*)
I. Van Driessche (*Ghent, Belgium*)
T. G. Woodcock (*Dresden, Germany*)
T. Yamase (*Yokohama, Japan*)
C.-L. Yeh (*Taichung, Taiwan*)



ELSEVIER

AMSTERDAM – BOSTON – LONDON – NEW YORK – OXFORD – PARIS – PHILADELPHIA –
SAN DIEGO – ST. LOUIS