

THE CHINESE JOURNAL OF PHYSIOLOGY

2017

Volume 60

No. 6

ISSN 0304-4920

EXECUTIVE COMMITTEE

J.Y.H. Chan	Y.Y.W. Chang	J.C. Chen	Y.J. Ho	P.S. Hsieh	J.J. Hwang	C.C. Juan	
Y.T. Lau	Y.H. Lee	P.S. Li	H. Lin	K.R. Shieh	M.L. Tsai	C.J. Tseng	C.S. Tung
J.Y. Wang	P.S. Wang	M.H. Yen	L.C.H. Yu	(alphabetical order)			

EDITOR-IN-CHIEF

P.S. Hsieh (Taipei, Taiwan, ROC)

ASSOCIATE EDITORS

H. Lin (Taipei, Taiwan, ROC)	J.C. Chen (Taoyuan, Taiwan, ROC)
C.C. Juan (Taipei, Taiwan, ROC)	L.C.H. Yu (Taipei, Taiwan, ROC)

HONORARY EDITOR

S. Chien (San Diego, CA, USA)

MANAGING EDITOR

C.H. Yu (Taichung, Taiwan, ROC)

ENGLISH EDITOR

K.B. Choo (Selangor, Malaysia)

EDITORIAL BOARD

T.G. Amstislavskaya (Novosibirsk, Russia)	K.C. Liang (Taipei, Taiwan, ROC)
Y.C. Chang (IHSinchu, Taiwan, ROC)	R.M. Liao (Taipei, Taiwan, ROC)
Q. Chen (Richmond, VA, USA)	J.Y. Liu (Taipei, Taiwan, ROC)
W.L. Cho (Taipei, Taiwan, ROC)	T. Ophof (Utrecht, Netherlands)
M.A. Geyer (La Jolla, CA, USA)	M.M. Poo (Berkeley, CA, USA)
C.Y. Huang (Taichung, Taiwan, ROC)	D.Y. Tan (Jishou, Hunan, PRC)
W.J. Huang (Taipei, Taiwan, ROC)	D.C. Tarn (Jishou, Hunan, PRC)
Y.T. Huang (Taipei, Taiwan, ROC)	Y.F. Tsai (Taipei, Taiwan, ROC)
C.R. Jan (Kaohsiung, Taiwan, ROC)	C.J. Tseng (Kaohsiung, Taiwan, ROC)
P.H.S. Jen (Columbia, MO, USA)	M. AG van der Heyden (Utrecht, Netherlands)
K.W. Kim (Seoul, South Korea)	T. Wang (Guangzhou, Guangdong, PRC)
B. Knechtle (St. Gallen, Switzerland)	P.M. Wise (Davis, CA, USA)
E.H.Y. Lee (Taipei, Taiwan, ROC)	L. Yu (Tainan, Taiwan, ROC)
S.D. Lee (Taichung, Taiwan, ROC)	Y. Zhang (Shijiazhuang, Hebei, PRC)
Y.H. Lee (Taipei, Taiwan, ROC)	(alphabetical order)

EDITORIAL ASSISTANT

S.H. Su (Taipei, Taiwan, ROC)

December 31, 2017

CO-ISSUED BY

THE CHINESE PHYSIOLOGICAL SOCIETY AND AIRITI PRESS INC.

National Defense Medical Center, Taipei, Taiwan, Republic of China

THE CHINESE JOURNAL OF PHYSIOLOGY (ISSN 0304-4920) is the official journal of The Chinese Physiological Society and is published bimonthly per year by The Chinese Physiological Society. Second class postage paid at Taipei, Taiwan and at additional mailing offices. The annual subscription rate is NT\$12,500 (US\$400 abroad). Order should be addressed to: The Editorial Office, The Chinese Journal of Physiology, Department of Physiology and Biophysics, National Defense Medical Center, Taipei 11490, Taiwan, Republic of China. No part of this publication may be reproduced or transmitted in any form, or by any means, electronic or mechanical, without written permission from The Chinese Physiological Society. All rights are reserved. Indexed by Science Citation Index, Index Medicus, Chemical Abstracts, EMBASE, Medline, and BIOSIS. Copyright © 2017 by The Chinese Physiological Society and Airiti Press Inc. The publication of this journal is sponsored in part by the Ministry of Science and Technology, Executive Yuan, Taiwan, ROC. The website location for CJP is: <http://www.cps.org.tw>.