

Editor

Paul McCrory (Australia)

North American Editor

Karim Khan (Canada)

Book Review Editor

Susan White (Australia)

SportsMedUpdate Editor

Martin Schwellnus (South Africa)

Editorial Board

H Alfredson (Sweden)	J Kerr (Japan)
F Arroyo (Mexico)	W B Kibler (USA)
R Bahr (Norway)	N Maffulli (UK)
M E Batt (UK)	J McConnell (Australia)
K Bennell (Australia)	A McIntosh (Australia)
T M Best (USA)	H McKay (Canada)
C Bladin (Australia)	C Milne (New Zealand)
S N Blair (USA)	J Moriarity (USA)
P Brukner (Australia)	T Noakes (South Africa)
D Caine (USA)	M O'Brien (Ireland)
L Castell (UK)	J Orchard (Australia)
D Chalmers (New Zealand)	P Renstrom (Sweden)
P Conaghan (UK)	W Roberts (USA)
M Cullen (UK)	M Schwellnus (South Africa)
G Davis (Australia)	R J Shephard (Canada)
W Derman (South Africa)	I Shrier (Canada)
J Dvorak (Switzerland)	J Taunton (Canada)
K B Fields (USA)	M Turner (UK)
C Finch (Australia)	W van Mechelen (The Netherlands)
P Fricker (Australia)	S P von Duvillard (USA)
P Holmich (Denmark)	A D J Webborn (UK)
K Johnston (Canada)	B Whipps (UK)
A M Jones (UK)	Editor, <i>BMJ</i>
B Jordan (USA)	
P Kannus (Finland)	
J Karlsson (Sweden)	

Guidelines for Authors and Reviewers

Full instructions are available online at <http://bjsm.bmj.com/ifora>
All papers must be submitted via Bench>Press at <http://submit-bjsm.bmj.com>

Subscription Information

See inside back cover

- ISSN: 0306-3674 (print)
- ISSN: 1473-0480 (online)

Disclaimer

British Journal of Sports Medicine is published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association, and the British Association of Sport and Exercise Medicine. The BMA grants editorial freedom to the Editor of the *British Journal of Sports Medicine*. *British Journal of Sports Medicine* follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics. *British Journal of Sports Medicine* is intended for medical professionals and is provided without warranty, express or implied. Statements in the journal are the responsibility of their authors and advertisers and not authors' institutions, the BMJ Publishing Group Ltd, the British Association of Sport and Exercise Medicine or the BMA unless otherwise specified or determined by law. Acceptance of advertising does not imply endorsement. To the fullest extent permitted by law, the BMJ Publishing Group Ltd shall not be liable for any loss, injury or damage resulting from the use of the *British Journal of Sports Medicine* or any information in it whether based on contract, tort or otherwise. Readers are advised to verify any information they choose to rely on.

Copyright

© 2007 BMJ Publishing Group Ltd and the British Association of Sport and Exercise Medicine. All rights reserved; no part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without the prior permission of *British Journal of Sports Medicine*.

- Authors are required to grant *British Journal of Sports Medicine* an exclusive licence to publish; further details available online at <http://bjsm.bmj.com/ifora/licence.dtl>
- *British Journal of Sports Medicine* is published by BMJ Publishing Group Ltd, typeset by The Charlesworth Group and printed in the UK on acid-free paper by Cambrian Printers Limited, Aberystwyth
- Periodicals postage paid, Rahway, New Jersey, USA. Postmaster: send address changes to: *British Journal of Sports Medicine*, c/o Mercury Airfreight International Ltd Inc, 365 Blair Road, Avenel, NJ 07001, USA



www.publicationethics.org.uk

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics



Cover photo: Action Images

Women's football

Guest editors: Jiri Dvorak, Astrid Junge, Collin Fuller and Paul McCrory

-
- i1 Medical issues in women's football *J Dvorak, A Junge, C Fuller, P McCrory*
 - i3 Injuries in female football players in top-level international tournaments *A Junge, J Dvorak*
 - i8 Causation of injuries in female football players in top-level tournaments *P Tscholl, D O'Riordan, C W Fuller, J Dvorak, F Gutzwiller, A Junge*
 - i15 Tackle mechanisms and match characteristics in women's elite football tournaments *P Tscholl, D O'Riordan, C W Fuller, J Dvorak, A Junge*
 - i20 Comparison of the incidence, nature and cause of injuries sustained on grass and new generation artificial turf by male and female football players. Part 1: match injuries *C W Fuller, R W Dick, J Corlette, R Schmalz*
 - i27 Comparison of the incidence, nature and cause of injuries sustained on grass and new generation artificial turf by male and female football players. Part 2: training injuries *C W Fuller, R W Dick, J Corlette, R Schmalz*
 - i33 Risk of injury on artificial turf and natural grass in young female football players *K Steffen, T E Andersen, R Bahr*
 - i38 Stress fracture risk factors in female football players and their clinical implications *S J Warden, M W Creaby, A L Bryant, K M Crossley*
 - i44 Head injuries in the female football player: incidence, mechanisms, risk factors and management *J Dvorak, P McCrory, D T Kirkendall*
 - i47 Mechanisms of non-contact ACL injuries *B Yu, W E Garrett*
 - i52 Prevention of anterior cruciate ligament injury in the female athlete *H J Silvers, B R Mandelbaum*
 - i60 Nutrition and hydration concerns of the female football player *R J Maughan, S M Shirreffs*
 - i64 Issues in training the female player *D T Kirkendall*
 - i68 The female football player, disordered eating, menstrual function and bone health *J Sundgot-Borgen, M K Torstveit*