

INJURY

International Journal
of the Care of the
Injured

Editor in Chief

Systemic response to trauma, pediatric

trauma and reviews

P.V. Giannoudis, *Leeds, UK*

Editors

Non Orthopaedic

I. Civil, *Auckland, New Zealand*

Lower Limb

Andrew Gray, *Middlesbrough, UK*

Upper Limb

C. Roberts, *Louisville, USA*

Epidemiology

B. Kool, *Auckland, New Zealand*

D. Stengel, *Berlin, Germany*

Basic Science and Biomechanics

C. Evans, *Rochester, USA*

C. Mauffrey, *Denver, USA*

Spine, Pelvis and Acetabular

H.C. Pape, *Zurich, Switzerland*

Reviews Editor (Non-Orthopaedics)

P. Cameron, *Victoria, Australia*

Tissue Engineering and Regenerative Therapies (ESTROT)

T. Begue, *Clamart, France*

CME (BOTA)

Matthew Brown, *London, UK*

Alastair Faulkner, *Dundee, Scotland*

Orthopaedic Trauma Care Foundation

Volker Alt, *Giessen, Germany*

Editorial Board:

Affiliated Societies

AOTrauma

F. Gebhard, *Ulm, Germany*

Australasian Trauma Society

A. Pearce, *Adelaide, Australia*

T. Joseph, *Sydney, Australia*

Brazilian Association of Orthopedic Trauma

João Antonio Matheus Guimarães, *Sao Paulo, Brazil*

William D. Belagero, *Sao Paulo, Brazil*

British Trauma Society

S.J. Matthews, *Leeds, UK*

A. Patel, *Norwich, UK*

Club Italiano Osteosintesi

G.M. Calori, *Milan, Italy*

F. Benazzo, *Pavia, Italy*

P. Maniscalco, *Piacenza, Italy*

Croatian Trauma Society

B. Bakota, *Zagreb, Croatia*

M. Staresinic, *Zagreb, Croatia*

Dutch Trauma Society

I. Schipper, *Leiden, Netherlands*

M. Verhofstad, *Rotterdam, Netherlands*

Gerhard Küntscher Society

D. Seligson, *Louisville, USA*

J. Verbruggen, *Netherlands*

Groupe d'Etude en Traumatologie

Ostéoarticulaire

P. Bonneville, *Toulouse, France*

T. Begue, *Clamart, France*

Hungarian Trauma Society

E. Varga, *Hungary*

Italian Society of Orthopaedics and Traumatology

G.M. Calori, *Milan, Italy*

A. Piccioli, *Rome, Italy*

Saudi Orthopaedic Association

H. Al Khawaski, *Riyadh, Saudi Arabia*

Spanish Society Orthopaedic Surgery

and Traumatology (SECOT)

F. Forriol, *Madrid, Spain*

S. Antuña, *Oviedo, Spain*

Trauma Society of India

S. Babhulkar, *Nagpur, India*

S. Kulkarni, *Miraj, India*

Turkish Orthopaedic Trauma Society

Kemal Aktuğlu, *Izmir, Turkey*

Güvenir Okcu, *Manisa, Turkey*

International Editorial Board

Z.J. Balogh, *Newcastle, Australia*

B. Bavonratanevech, *Bangkok, Thailand*

M. Bhandari, *Ontario, Canada*

M.D. Bircher, *London, UK*

K. Boffard, *Johannesburg, South Africa*

H. Broekhuysen, *Vancouver, Canada*

K. Brohi, *London, UK*

R. Buckley, *Calgary, Canada*

T.J.S. Chesser, *Bristol, UK*

T.H. Cogbill, *La Crosse, USA*

S. D'Amours, *Sydney, Australia*

S. Deane, *Newcastle, Australia*

V. deRidder, *Rotterdam, The Netherlands*

M. Dhillon, *Chandigarh, India*

J.J. Diaz, Jr., *Nashville, USA*

A. Dilley, *Sydney, Australia*

D. Eastwood, *London, UK*

D. Finlayson, *Inverness, UK*

S.D. Frenyo, *Budapest, Hungary*

C.T. Frey, *Gauteng, South Africa*

C. Gaebler, *Vienna, Austria*

T.A. Gennarelli, *Milwaukee, USA*

D. Gentleman, *Dundee, UK*

C.A. Graham, *Hong Kong*

E. Guerado, *Malaga, Spain*

D. Hak, *Denver, USA*

T. Hardcastle, *Durban, South Africa*

I. Harris, *Sydney, Australia*

A.G. Hill, *Auckland, New Zealand*

P. Hoffmeyer, *Geneve, Switzerland*

R. Ivers, *Sydney, Australia*

M. Josphipura, *Ahmedabad, India*

J.B. Jupiter, *Boston, USA*

N. Kanakaris, *Leeds, UK*

L. Kao, *Houston, USA*

J. Kortbeek, *Alberta, Canada*

C. Krettek, *Hannover, Germany*

F. Lecky, *Salford, UK*

K.S. Leung, *Hong Kong*

M.E. Lovell, *Manchester, UK*

R.V. Maier, *Seattle, USA*

E.J. MacKenzie, *Baltimore, USA*

A. Masquelet, *Paris, France*

B. Mitra, *Melbourne, Australia*

K. Mizuno, *Kobe, Japan*

C. Mock, *Seattle, USA*

M. Morandi, *Shreveport, USA*

K. Morikawa, *Aichi, Japan*

M. Muller, *Brisbane, Australia*

H.J. Oestern, *Celle, Germany*

C.W. Oliver, *Edinburgh, UK*

O.O.A. Oni, *Leicester, UK*

C.G. Papakostidis, *Ioannina, Greece*

M.J. Parker, *Peterborough, UK*

R. Pavic, *Osijek, Croatia*

D. Pennig, *Koln, Germany*

R.W.H. Pho, *Singapore*

P.M. Reilly, *Philadelphia, USA*

P.M. Rommens, *Mainz, Germany*

J.V. Rosenfeld, *Melbourne, Australia*

S. Ross, *Camden, USA*

M.J. Seamon, *Philadelphia, USA*

D. Shorwitz, *Danville, USA*

R.M. Smith, *Boston, USA*

P. Soucacos, *Athens, Greece*

E. Steinberg, *Tel-Aviv, Israel*

P. Ström, *Uppsala, Sweden*

W. Taha, *Riyadh, Saudi Arabia*

K. Tavitoglu, *Istanbul, Turkey*

P. Tranquilli-Leali, *Sassari, Italy*

A.B. van Vugt, *Nijmegen, The Netherlands*

D.J. Wiebe, *Philadelphia, USA*

M.K. Wyse, *Yelvertoft, UK*

H. Yamamoto, *Ehime, Japan*

Y. Zhang, *Shijiazhuang, China*

Statistical Advisor

Robin Prescott, *Edinburgh, UK*

Administrative Editor

E-mail: injury@elsevier.com; Online Submission: <http://ees.elsevier.com/jin/j/>

Author inquiries: You can track your submitted article at <http://www.elsevier.com/track-submission>. You can track your accepted article at <http://www.elsevier.com/trackarticle>. You are also welcome to contact Customer Support via <http://support.elsevier.com>

For a full and complete Guide for Authors, please go to:

<http://www.elsevier.com/locate/injury>.

Publication information: *Injury* (ISSN 0020-1383). For 2019, volume 50 (12 issues) is scheduled for publication. Subscription prices are available upon request from the Publisher or from the Elsevier Customer Service Department nearest you or from this journal's website (<http://www.elsevier.com/locate/injury>). Further information is available on this journal and other Elsevier products through Elsevier's website (<http://www.elsevier.com>). Subscriptions are accepted on a prepaid basis only and are entered on a calendar year basis. Issues are sent by standard mail (surface within Europe, air delivery outside Europe). Priority rates are available upon request. Claims for missing issues should be made within six months of the date of dispatch.

Orders, claims, and journal enquiries: Please visit our Support Hub page <https://service.elsevier.com> for assistance.

Injury has no page charges.