



Editor in Chief

Brian D Sites (USA)

Associate Editor-in-Chief for Statistics

Matthew A Davis (USA)

Executive Editors

Richard Brull (Canada)
Chad M Brummett (USA)
Asokumar Buvanendran (USA)
Xavier Capdevila (France)
Steven P Cohen (USA)
Yun Guan (USA)
Ruth Landau (USA)
Stavros Memtsoudis (USA)
Anahi Perlas (Canada)
De Q H Tran (Canada)
Christopher L Wu (USA)

Editorial Office

BMJ Publishing Group Ltd, BMA House,
Tavistock Square, London WC1H 9JR, UK
T: +1 919 650 1459
F: +44 (0)20 7383 6668
E: info.rapm@bmj.com

Impact factor: 6.288

Disclaimer: The Editor of *Regional Anesthesia and Pain Medicine* has been granted editorial freedom and *Regional Anesthesia and Pain Medicine* is published in accordance with editorial guidelines issued by the World Association of Medical Editors and the Committee on Publication Ethics. *Regional Anesthesia and Pain Medicine* is primarily intended for healthcare professionals and its content is for information only. The Journal is published without any guarantee as to its accuracy or completeness and any representations or warranties are expressly excluded to the fullest extent permitted by law. Readers are advised to independently verify any information on which they choose to rely. Acceptance of advertising by *Regional Anesthesia and Pain Medicine* does not imply endorsement. Neither American Society of *Regional Anesthesia & Pain Medicine* nor BMJ Publishing Group Limited shall have any liability for any loss, injury or damage howsoever arising from *Regional Anesthesia and Pain Medicine* (except for liability which cannot be legally excluded).

Copyright: © 2022 American Society of Regional Anesthesia and Pain Medicine. All rights reserved; no part of this publication may be reproduced in any form without permission of *Regional Anesthesia and Pain Medicine*.

Regional Anesthesia and Pain Medicine is published by BMJ Publishing Group Ltd, typeset by Exeter Premedia Services Private Ltd, Chennai, India and printed in the UK on acid-free paper.

Regional Anesthesia & Pain Medicine ISSN 1472-0205 (USPS 580 990). BMA House, Tavistock Square, London WC1H 9JR, UK. The US annual subscription price is \$578.

Airfreight and mailing in the USA by agent named World Container Inc, 150-15, 183rd Street, Jamaica, NY 11413, USA. Periodicals postage paid at Brooklyn, NY 11256. US POSTMASTER: Send address changes to *Regional Anesthesia & Pain Medicine*, World Container Inc, 150-15, 183rd Street, Jamaica, NY 11413, USA. Subscription records are maintained at BMJ Publishing Group Ltd, 12th Floor, Southgate House, Wood Street, Cardiff, CF10 1GH, Wales. Air Business Ltd is acting as our mailing agent.

Contents

Volume 47 Issue 6 | RAPM June 2022

Infographic

- 345** Association of opioid exposure before surgery with opioid consumption after surgery: an infographic
E S Schwenk, R K Gupta, M C Bicket

Regional anesthesia and acute pain

- 346** Association of opioid exposure before surgery with opioid consumption after surgery
M C Bicket, V Gunaseelan, P Lagisetty, A C Fernandez, A Bohnert, E Assenmacher, M Sequeira, M J Englesbe, C M Brummett, J F Waljee

353



- Optimal location for continuous catheter analgesia among the femoral triangle, proximal, or distal adductor canal after total knee arthroplasty: a randomized double-blind controlled trial
B Lee, S J Park, K K Park, H J Kim, Y S Lee, Y S Choi

- 359** Surgeon-performed pericapsular nerve group (PENG) block for total hip arthroplasty using the direct anterior approach: a cadaveric study
N Kitcharanant, P Leurcharumee, P Wangtapun, P Kantakam, N Maikong, P Mahakkanukrauh, D Q Tran

Obstetric analgesia

- 364** Long-term complications of unintentional dural puncture during labor epidural analgesia: a case-control study
A Lacombe, K Downey, X Y Ye, J C A Carvalho

Research reports

- 370** Anxiolytic and sedative polypharmacy among US opioid users: a cross-sectional study
B D Sites, M Davis, M Herrick

- 372** Retrospective analysis of peripheral nerve blocks in patients on anticoagulants and antiplatelet agents
P M Patel, M C Leemputte, R J McCarthy, H T Benzon

Brief technical reports

- 375** Exploring the utility of assistive artificial intelligence for ultrasound scanning in regional anesthesia
J S Bowness, K El-Boghdadly, G Woodworth, J A Noble, H Higham, D Burkett-St Laurent



- Transforaminal lumbar puncture for spinal anesthesia or novel drug administration: a technique combining C-arm fluoroscopy and ultrasound
C Berde, A Formanek, A Khan, C R Camelo, A Koka, B L Riley, H Padua

Letters

- 384** Incorrect application of DSM-5 criteria
A A Balasanova
- 384** Response to incorrect application of DSM-5 criteria
L Kohan, S Potru, A M Barrevelde, M Sprintz, O Lane, A Aryal, T Emerick, A Dopp, S Chhay, E Viscusi
- 385** Novel approach to pericapsular radiofrequency ablation of sacrococcygeal junction for patients with coccydynia
C W Liu, Q Zhang
- 385** Response to Dr C Liu
P Peng
- 386** Letter to the editor: response to Morrison *et al*
A Ni Eochagáin
- 387** Letter to the Editor in response to Dr Eochagáin
C Morrison, D-Y Lin, R Jaarsma, H Kroon, B Brown

Abstracts

- 388** ASRA 2022 Pain Meeting abstracts

Electronic page

- e2** Correction: *Ultrasound-guided transverse abdominis plane block, ilioinguinal/iliohypogastric nerve block, and quadratus lumborum block for elective open inguinal hernia repair in children: a randomized controlled trial*



This article has been chosen by the Editor to be of special interest or importance and is freely available online.



This article has been made freely available online under the BMJ Journals open access scheme.
See <http://authors.bmj.com/open-access>



Member since 2008
JM0025

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

www.publicationethics.org



When you have finished with this please recycle it