



RAPM is owned by the American Society of Regional Anesthesia and Pain Medicine. It is also the official publication of the European Society of Regional Anaesthesia and Pain Therapy (ESRA), the Asian and Oceanic Society of Regional Anesthesia (AOSRA), the Latin American Society of Regional Anesthesia (LASRA), the African Society for Regional Anesthesia, and the Academy of Regional Anaesthesia of India (AORA-India).

Impact factor: 5.113

### Associate Editors

Eric Albrecht (Switzerland)  
Magda Anitescu (IL)  
John Antonakakis (NH)  
Andre Boezaart (FL)  
Richard L Boertz-Marx (NC)  
Alain Borgeat (Switzerland)  
KJinn Chin (Canada)  
Laura Clark (KY)  
Joseph Cravero (MA)  
Mario José da Conceição (Brazil)  
José de Andrés (Spain)  
Nabil Elkassabany (PA)  
Roderick Finlayson (Canada)  
Carlo D Franco (IL)  
Michael Gofeld (Canada)  
TVS Gopal (India)  
Andrew T Gray (CA)  
Monica Harbell (SZ)  
Stephen Haskins (NY)  
Afton Hassett (MI)  
Salim Hayek (OH)  
W Michael Hooten (MN)  
Adam Jacob (MN)  
Pia Jæger (Denmark)  
Leonardo Kapural (NC)  
Manoj K Karmakar (Hong Kong)  
Sandra L Kopp (MN)  
Lisa Leffert (MA)  
Gregory A Liguori (NY)  
Jiabin Liu (NY)  
Edward R Mariano (CA)  
Nagy A Mekhail (OH)  
Weidong Mi (China)  
Steven L Orebaugh (PA)  
Michelle Parra (IA)  
Philip Peng (Canada)  
Sebastian L Ramos (Chile)  
Richard W Rosenquist (OH)  
Xavier Sala-Blanch (Spain)  
Francis V Salinas (WA)  
Axel Sauter (Norway)  
Hariharan Shankar (WI)  
Alexandra Sideris (NY)  
Ellen Soffin (NY)  
Balavenkat Subramanian (India)  
Santhanam Suresh (IL)  
Athmaja Thottungal (UK)  
Ban Tsui (CA)  
Geert J van Geffen (The Netherlands)  
Jan van Zundert (Belgium)  
Eugene R Viscusi (PA)  
Guy L Weinberg (IL)  
Robert S Weller (NC)  
Jacques T YaDeau (NY)

**Regional Anesthesia & Pain Medicine**, official publication of the American Society of Regional Anesthesia and Pain Medicine (ASRA), is a monthly journal that publishes peer-reviewed scientific and clinical studies to advance the understanding and clinical application of regional techniques for surgical anesthesia and postoperative analgesia. Coverage includes intraoperative regional techniques, perioperative pain, chronic pain, obstetric anesthesia, pediatric anesthesia, outcome studies, and complications.

### Editor-in-Chief Brian D Sites (NH)

#### Executive Editors

**Chad M Brummett** (MI)  
**Asokumar Buvanendran** (IL)  
**Xavier Capdevila** (France)  
**Steven P Cohen** (MD)  
**Yun Guan** (MD)  
**Spencer S Liu** (NY)  
**Stavros Memtsoudis** (NY)  
**Anahi Perlas** (Canada)  
**De Q H Tran** (Canada)  
**Christopher L Wu** (NY)

#### Editors

**Michael J Barrington** (Australia)  
**Thomas Bendtsen** (Denmark)  
**Jens Børglum** (Denmark)  
**John F Butterworth** (VA)  
**Vincent W S Chan** (Canada)  
**Urs Eichenberger** (Switzerland)  
**Brian M Ilfeld** (CA)  
**Rebecca Johnson** (MN)  
**Colin J L McCartney** (Canada)  
**Samer Narouze** (OH)  
**Andrea Nicol** (KS)  
**David A Provenzano** (PA)  
**Ricardo Vallejo** (IL)  
**Effrossyni (Gina) Vota-Vellis** (IL)

#### Associate Editor-in-Chief for Statistics

**Matthew A Davis** (MI)

#### Social Media Editors

**Eric S Schwenk** (PA)  
**Rajnish K Gupta** (TN)

#### Infographics Editor

**Alaa Abd-Elsayeed** (WI)

#### Guidelines for Authors and Reviewers

Full instructions are available online at <http://rapm.bmj.com/pages/authors/>. Articles must be submitted electronically <http://mc.manuscriptcentral.com/rapm>. Authors retain copyright but are required to grant Regional Anesthesia & Pain Medicine Journal an exclusive licence to publish (<http://rapm.bmj.com/pages/authors/>).

#### Permissions

See <http://www.bmj.com/company/products-services/rights-and-licensing/permissions/>

### Subscription Information

*Regional Anesthesia & Pain Medicine* is published monthly (subscribers receive all supplements)

#### Institutional Rates 2020

##### Online

Site licences are priced on FTE basis and allow access by the whole institution.

##### Personal Rates 2020

**Print** (includes online access at no additional cost)  
\$607

##### Online Only

\$405

Personal print or online only subscriptions may be purchased online at <http://journals.bmj.com/content/subscribers?rapm> (payment by MasterCard/Visa only).

Residents of some EC countries must pay VAT; for details call us or visit <http://journals.bmj.com/content/subscribers?rapm>

For more information on subscription rates or to subscribe online please visit [rapm.bmj.com/pages/contact-us/](http://rapm.bmj.com/pages/contact-us/)

### Contact Details

#### Publisher

Kathleen Lyons  
E: [klyons@bmj.com](mailto:klyons@bmj.com)

#### Editorial Office

E: [info.rapm@bmj.com](mailto:info.rapm@bmj.com)

#### Production Editor

Teresa Jobson  
E: [production.rapm@bmj.com](mailto:production.rapm@bmj.com)

#### American Society of Regional Anesthesia and Pain Medicine

3 Penn Center West  
Suite 224  
Pittsburgh, PA 15276  
T: +1 412-471-2718

#### Customer support

For general queries and support with existing and new subscriptions:  
W: [support.bmj.com](http://support.bmj.com)  
T: +44 (0)20 7111 1105  
E: [support@bmj.com](mailto:support@bmj.com)

#### Self-archiving and permissions

W: [bmj.com/company/products-services/rights-and-licensing/](http://bmj.com/company/products-services/rights-and-licensing/)  
E: [bmj.permissions@bmj.com](mailto:bmj.permissions@bmj.com)

#### Advertising

W: [bmj.com/company/for-advertisers-and-sponsor/](http://bmj.com/company/for-advertisers-and-sponsor/)

#### Display Advertising ROW

Sophie Fitzsimmons  
T: +44 (0)20 3655 5612  
E: [sfitzsimmons@bmj.com](mailto:sfitzsimmons@bmj.com)

#### Online Advertising ROW

Marc Clifford  
T: +44 (0)20 3655 5610  
E: [mclifford@bmj.com](mailto:mclifford@bmj.com)

#### Display & Online Advertising Americas

American Medical Communications (AMC)  
T: +1 973 214 4374  
E: [rgordon@americanmedicalcomm.com](mailto:rgordon@americanmedicalcomm.com)

#### Reprints

##### Author Reprints

BMJ Reprints Team  
E: [admin.reprints@bmj.com](mailto:admin.reprints@bmj.com)

##### Commercial Reprints ROW

Nadia Gurney-Randall  
M: +44 (0)7866 262 344  
E: [ngurneyrandall@bmj.com](mailto:ngurneyrandall@bmj.com)

##### Commercial Reprints Americas

Ray Thibodeau  
T: +1 267 895 1758  
M: +1 215 933 8484  
E: [ray.thibodeau@contentednet.com](mailto:ray.thibodeau@contentednet.com)

#### For all other journal contacts:

[rapm.bmj.com/contact-us](http://rapm.bmj.com/contact-us)