A Brief History of our Journal

Canadian Journal of Anesthesia

Vol 56 No 1
January 2009

Editorials
Special announcement: an updated mission statement and a new publisher for the Canadian Journal of Anesthesia
The Wfisa and patient safety in the perioperative setting
Teaching how to expect the unexpected: improving the retention of knowledge for future clinical events

Reports of Original Investigations
Continuous epidural labour analgesia in opioid tolerant women
Guerrieri delivery
Perceived stress in Canadian anesthesiologist residents: a national survey
Knowledge-based errors in anesthesia: a paired controlled trial of learning and retention

Case Reports/Case Series
Case series: Ultrasound-guided suprascapular block using a needle probe in 104 day-care hand surgery patients

CAS Annual Meeting
June 2014
Donald R. Miller
Editor-in-Chief, CJA
2005-2013
Disclosures

- Professor of Anesthesia, University of Ottawa
- CJA Editor-in-Chief: 2005-2013
- No honoraria, investments or gifts from industries associated with anesthesia pharmaceuticals or equipment
CJA Diamond Jubilee: Celebrating 60 years of publication 1954-2014
Why celebrate our CJA history?

- To celebrate our CJA community, from researcher to clinician reader

- To identify why CJA consistently ranks as #1/#2 member benefit of the Society

- To understand why the CJA is well respected internationally

- To foster focus on the future: “If you don't know where you are going, you'll end up someplace else.” – Yogi Berra
Canadian Anesthesiologists’ Society

n **1920:** Founding of *Canadian Society of Anaesthetists*

n **1928:** Society became the *CMA Section of Anaesthesia*

n **1943:** Canadian Anaesthetists’ Society was established

n *Founding members:* Wesley Bourne, Harold Griffith, Digby Leigh, Roméo Rochette, Georges Cousineau
Dr. Wesley Bourne (1886–1965).

Dr. Harold Griffith (1894–1985).
CJA: In the beginning...

“I, Norman Alexander McLarty, Secretary of State of Canada...do constitute...THE CANADIAN ANAESTHETISTS’ SOCIETY...to advance the art and science of anaesthesia and to...edit and publish a journal of anaesthesia”

Letters Patent: June, 1943
<table>
<thead>
<tr>
<th>Year</th>
<th>Journal Name</th>
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<tbody>
<tr>
<td>1922</td>
<td>Current Researches in Anesthesia and Analgesia</td>
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<tr>
<td>1923</td>
<td>British Journal of Anaesthesia</td>
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<tr>
<td>1940</td>
<td>Anesthesiology</td>
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<tr>
<td>1952</td>
<td>Der Anaesthetist</td>
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<tr>
<td>1952</td>
<td>Japanese Journal of Anesthesiology</td>
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<tr>
<td>1954</td>
<td>Canadian Anaesthetists’ Society Journal</td>
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Dr. Roderick Gordon (EIC: 1954-82)

- **1954**: Initial format of the CASJ → bilingual, quarterly publication

- **1954-1970**: Reviews & papers of regional & national meetings gave way to reports of new drugs & original investigations

- **1954-2008**: Publisher † U of Toronto Press

- **1961**: Early content primarily Canadian; 25% of content was from US Universities
Dr. Douglas Craig (EIC: 1983-88)

- **1983-5**: Expansion of editorial board to represent ACUDA (16 Canadian University Depts of Anesthesia)

- **1983**: Editorial review process modernized

- **1984**: Business office migrated to CAS Head Office (Toronto); Editorial office in Winnipeg

- **1985**: Bimonthly publications

- **1987**: Title “CASJ” to “CJA”
Dr. David Bevan (EIC 1989-2001)

- **1990**: New partnership with Anesthesiology, BJA, A&A, & CJA to create “TEAL” CD-ROMs
- **1993**: Monthly publication frequency
- **2000**: CJA online: HighWire Press®
- **1954-2009**: Society-owned, subscription based model
Dr. Jean-François Hardy (EIC 2001-2004)

- **2000**: Further internationalization of the Editorial Board

- **2002**: New patient consent requirements for publishing Case Reports

- **2003**: Launch of CJA Continuing Professional Development Modules
Dr. Donald Miller (EIC 2005-2013)

- **2005**: Digitization of all CJA editorial content from 1954-1999, all articles now free online, 1 yr post-publication
- **2006**: Manuscript submission and editorial peer review migrated to electronic platform
- **2006-8**: Shift in editorial content aligned with renewed CJA vision & mission
- **2009**: Senior editorial team established + international board members appointed
- **2004-7**: Increased Impact Factor & greater focus on accurate and transparent reporting
Dr. Donald Miller (EIC 2004-2013)

- **2009**: Migration of CJA to an external publisher (Springer) & new online platform (Springerlink) + Open Access option (Open Choice®)
- **2010**: Focus on accredited CPD role of the Journal, under F. Donati, Deputy EIC
- **2011**: Launch of annual theme issues; CAS Guidelines & WFSA Guidelines
- **2009-13**: Editorial policies updated, publishing integrity actively pursued (38 article retractions)
Dr. Hilary Grocott (EIC 2014 - 2019)

2014: 6th CJA editor-in-chief

Future: Wait until the next presentation...
CJA Editorial Policy Alignments:

- Council of Science Editors (CSE)
- World Association of Medical Editors (WAME)
- Committee on Publication Ethics (COPE)
- International Committee of Medical Journal Editors (ICMJE)
- CJA/Springer Policy on Publishing Integrity
Full-Text Article Downloads by Geography, Visitor Referral and Age

**Full-Text Article Downloads by Geography 2012**

**Top 5 Asia-Pacific**
- China: 8%
- India: 4%
- Australia: 4%
- Japan: 2%
- Korea: 2%

**Top 5 Europe**
- UK: 5%
- France: 3%
- Switzerland: 2%
- Germany: 2%
- Italy: 2%

**Top 3 North America**
- USA: 31%
- Canada: 10%
- Mexico: 1%

**Full-Text Article Downloads by External Referral 2012**

**Top 3 Search Engines**
- Google Scholar: 29%
- Google: 24%
- Yahoo: 0%

**Top 3 Libraries & Universities**
- Lib. & Univ. Websites: 4%
- ExLibris SFX: 3%
- Serials Solutions: 3%

**Top 3 A&I Databases**
- PubMed: 27%
- Web of Science: 0%
- Ovid: 0%

**Full-Text Article Downloads by Content Age 2012**

- Contemporary (<1997): 55%
- Online History (1997-2012): 10%
- Current (2013): 12%
- Archived (<1997): 12%
CJA Special Theme Issues
(published each February)

- **2011**: Mechanisms of Anesthesia
- **2012**: Innovation in Education in Anesthesia
- **2013**: Perioperative Patient Safety
- **2014**: Perioperative Pain Medicine
Key Articles from the CJA Archives
Key articles from the CJA Archives

- **1969**: Britt BA *et al.* Hereditary aspects of malignant hyperthermia

- **1971**: Craig DB *et al.* Airway closure and lung volumes in surgical positions

- **1978**: Gelb A, Knill R. Subanaesthetic halothane: its effect on regulation of ventilation and relevance to the recovery room

- **1981**: Noble WH *et al.* The effect of PCO₂ on hypoxic pulmonary vasoconstriction
Other Educational Opportunities

- **Editorial Electives**: for residents in anesthesia

- **Editorial Board**: resident/student observers

- **Training in editing and peer review**: Mentorship, Council of Science Editors, EQUATOR Network ([http://equator-network.org](http://equator-network.org))

- **Collaborator**: International Scientific Writing Workshops (Columbia 2013, University of Ottawa 2014)
New: Canadian Journal of Anesthesia Research Award

- CJA Research Award - launched in 2013
- Applications reviewed by CAS Research Committee
- $ flow through CARF
- Operating grant value: $30,000
Canadian Journal of Anesthesia
Journal canadien d’anesthésie

Mission:
Excellence in research & knowledge translation in anesthesia, pain, perioperative medicine and critical care

“The leading specialty journal in Canada, with an international scope and readership”
CJA Editorial Board - 2011
Acknowledgments

- David A.E. Shepherd, CJA Archivist & Editor of: “Watching Closely Those Who Sleep” History of the CAS 1943-1993
- CAS Committee on Archives
- CAS Board of Directors
- ACUDA
- Editorial Office team, CAS Administration
- The “Springer” team
CJA Diamond Jubilee: Celebrating 60 years of publication 1954-2014
Happy birthday CJA!
Bonne fête jca!