

Publications and Presentations

Book Chapters

- 2024 Marc Seifman and Debra Nestel. *Chapter 33: An older adult with a malignant melanoma: a sequential simulation in Comprehensive Healthcare Simulation: Geriatric Simulation*. Smith C, Alsaba N, Sokoloff L, Nestel D (eds). Springer, pp247-254.
- 2012 Peter Hwang, Marc Seifman, Jeffrey V Rosenfeld. *Chapter 16: Bleeding Diathesis and Anticoagulants in Practical Management of Head and Neck Injury*. Rosenfeld JV (ed). Elsevier Australia

Articles

- 2026 Garcia N, Badawy M, DiPasquale J, Maciburko S, Seifman M. Optimising Patient Safety During the Use of Intraoperative Imaging for the Surgical Management of Facial Fractures: A Pilot Study. *Craniomaxillofacial Trauma & Reconstruction*. 19(2):26.
- 2025 Marc A Seifman, Robyn Woodward-Kron, Roi Y Kagan, Kirsten Dalrymple, Aimee K Gardner, Ian Incoll, Lars Konge, John T Paige, Debra Nestel. The Anatomy of Change: A scoping review of surgical curriculum renewal processes. *Perspectives on Medical Education*. 14(1):956-973.
- 2024 Atkinson CJ, Seth I, Seifman MA, Rozen WM, Cuomo R. Enhancing Hand Fracture Care: A Prospective Study of Artificial Intelligence Application with ChatGPT. *Journal of Hand Surgery (Global Online)* 6(4): 524-528
- Ishith Seth, Yi Xie, David J Hunter-Smith, Warren M Rozen, Marc A Seifman. Re: Investigating the impact of innovative AI chatbot on post-pandemic medical education and clinical assistance. *Australia and New Zealand Journal of Surgery* 94(3): 495
- Yi Xie, Ishith Seth, David J Hunter-Smith, Warren M Rozen, Marc A Seifman. Reply to Correspondence on innovative AI chatbot on post-pandemic medical education and clinical assistance. *Australia and New Zealand Journal of Surgery*. 94(3): 493
- 2023 Yi Xie, Ishith Seth, David J Hunter-Smith, Warren M Rozen, Marc A Seifman. Investigating the impact of innovative AI chatbot on post-pandemic medical education and clinical assistance: a comprehensive analysis. *Australia and New Zealand Journal of Surgery*. 94(1-2): 68-77
- 2022 Marc A Seifman, Abby B Young, Debra Nestel. Simulation in plastic and reconstructive surgery: a scoping review. *International Journal of Healthcare Simulation*. 1(2): 2-13.
- Warren M Rozen, Robert Phan, Marc A Seifman, Lisa Ellis, David J Hunter-Smith. The Rectus Abdominis Perforator Turndown Flap for Preserving Rectus Continuity: A DIEP Alternative? *Plastic and Reconstructive Surgery Global Open*. 10(1): e4037.

- Marc A Seifman, Sibon K Fuzzard, Henry To, Debra Nestel. COVID-19 impact on junior doctor education and training: a scoping review. *Postgraduate Medical Journal*. 98(1160): 466-476.
- 2021 Brett Sacks, Giselle Dela Cruz, Robert Capstick, Marc Seifman. Clinical concern for necrotising fasciitis: a review of referrals to plastic surgery units at two tertiary centres. *Australia and New Zealand Journal of Surgery*. 91(9): 1724-1732.
- Sibon K Fuzzard, Marc A Seifman, David J Hunter-Smith, Warren M Rozen. Converting a previous fasciocutaneous free flap into a flow-through flap for scalp reconstruction. *Australia and New Zealand Journal of Surgery*. 91(9): 1929-1930
- Leonardo Z. Cordova, Nicholas Savage, Rachna Ram, Lisa Ellis, Vicky Tobin, Warren M Rozen, Marc A Seifman. Effects of COVID-19 lockdown measures on emergency plastic and reconstructive surgery presentations. *Australia and New Zealand Journal of Surgery*. 91(3): 415-419
- 2020 Robert Phan, Marc A Seifman, Raminder Dhillon, Pelicia Lim, David J Hunter-Smith, Warren M Rozen. Use of submental and submandibular free vascularized lymph node transfer for treatment of scrotal lymphoedema: Report of two cases. *Microsurgery*. 40(7): 808-813.
- 2019 Edward A Stanley, Marc A Seifman, Bernice Mills, Pearse Fay, Damon J Thoma. Dorsal block splinting of volar plate injuries at neutral position. *Annals of Plastic Surgery*. 82(5): 520-522.
- Sarah Lonie, Roger Sachs, Amanda Shen, David J Hunter-Smith, Warren M Rozen, Marc Seifman. A systematic review of patient reported outcome measures for women with macromastia who have undergone breast reduction surgery. *Gland Surgery*, 8(4): 431-440.
- Daniel C Williams, Marc A Seifman, David J Hunter-Smith. Patient related outcome measures for breast augmentation mammoplasty: a systematic review. *Gland Surgery*. 8(4): 425-430.
- Kin S Tong, Daniel C Williams, Marc A Seifman, David J Hunter-Smith, Warren M Rozen. Synchronous multifocal necrotizing soft tissue infections: a case report and literature review. *European Journal of Plastic Surgery*. 42(2): 399-404.
- Rachael Leung, Daniel Reilly, George Miller, Marc A Seifman, David J Hunter-Smith, Warren M Rozen. *Mycobacterium Ulcerans* soft tissue defects: reconstructive challenges. *European Journal of Plastic Surgery*. 42(1): 1-10
- 2018 Sarah Lonie, Warren M Rozen, Marc A Seifman. Necrotizing fasciitis following colonoscopy in the setting of ulcerative colitis. *Australia and New Zealand Journal of Surgery*. 89(11): E546-E547.
- Marc A Seifman, Andrew L Greensmith. Spreader graft placement: location, location, location. *Journal of Plastic Reconstructive and Aesthetic Surgery*. 71(3): 448-449
- Marc A Seifman, Bruce R Johnstone. The acutely blue finger: cause for concern? *The Journal of Hand Surgery Asian-Pacific Volume*. 23(2): 294-296.
- Marc A Seifman, Damon J Thomas, Edmund W Ek. Osteochondral graft for unicondylar resurfacing of finger interphalangeal joints. *Australia and New Zealand Journal of Surgery* 88: E95-96

- 2017 Marc A Seifman and Damon J Thomas. Use of flexor carpi radialis turnover in fasciotomy defects. *Australia and New Zealand Journal of Surgery* 87: E151-152
- Quaderi Syed, Marc A Seifman, Frank Bruscino-Raiola. Plastic surgery ward round: can we do better? *Australia and New Zealand Journal of Surgery* 87(8): 536-537
- Marc A Seifman, Scott Ferris. Traumatic suprascapular nerve injury at the notch – a reason for the posterior approach in brachial plexus reconstruction. *Journal of Reconstructive Microsurgery*. 33(8):592-595
- Marc A Seifman, K Skaria Alexander, Cheng H Lo, Heather Cleland. Cupping: the risk of burns. *Medical Journal of Australia*. 206(11):500
- 2015 Marc A Seifman and Richard A Rahdon. Nipple delay prior to completion mastectomy for oncoplastic surgery. *European Journal of Plastic Surgery* 38(4):327-330.
- Marc A Seifman, Dean C White. *Hibernoma of the chest wall: to excise or not to excise?* *Australia and New Zealand Journal of Surgery*. 85(4): 286-287
- 2014 Marc A Seifman, Keith Gomes, Phuong Nguyen, Michael Bailey, Jeffrey V Rosenfeld, David J Cooper, Maria Cristina Morganti-Kossmann. *Measurement of serum melatonin in intensive care unit patients: changes in traumatic brain injury, trauma and medical conditions*. *Frontiers in Neurology (Neurotrauma)* 5:237. DOI: 10.3389/fneur.2014.00237
- 2012 Marc A Seifman, Larissa A Freeman, Jim Tryfonopoulos. *Delayed splenectomy following colonoscopy-associated splenic injury*. *Australia and New Zealand Journal of Surgery* 82(1-2):96-97.
- 2011 Marc A Seifman, Edmund W Ek, H Menezes, Warren M Rozen, Iain S Whitaker, Heather J Cleland. *Bushfire Disaster Burn Casualty Management: The Australian "Black Saturday" Experience*. *Annals of Plastic Surgery* 67(5): 460-463.
- Marc A Seifman, Phillip M Lewis, Jeffrey V Rosenfeld, Peter YK Hwang. *Postoperative intracranial haemorrhage and remote cerebellar haemorrhage (comments)*. *Neurosurgical Review* 34(4):523-525.
- Marc A Seifman, Simon F Grodski, Michael Bailey, Meei J Yeung, Jonathan W Serpell. *Surgery in the setting of Hashimoto's thyroiditis*. *Australia and New Zealand Journal of Surgery* 81(7-8):519-523.
- Marc A Seifman, Phillip M Lewis, Jeffrey V Rosenfeld, Peter YK Hwang. *Postoperative intracranial haemorrhage: a review*. *Neurosurgical Review* 34(4):393-407.
- 2008 Marc A Seifman, Alexios A Adamides, Phuong N Nguyen, Shirley A Vallance, D James Cooper, Thomas Kossmann, Jeffrey V Rosenfeld, M Cristina Morganti-Kossmann. *Endogenous melatonin increases in cerebrospinal fluid of patients following severe traumatic brain injury and correlates with oxidative stress and metabolic disarray*. *J Cerebral Blood Flow and Metabolism* 28(4): 684-696.

- 2011 Marc Seifman, Edmund Ek, Hana Menezes, Warren Rozen, Iain Whitaker, Heather Cleland. *Bushfire Disaster Burn Casualty Management: The Australian 'Black Saturday' Bushfire Experience*. ANZ J Surg 81(Suppl. 1): A5.
- 2010 Marc A Seifman, Simon Grodski, Stacey Woodruff, Meei J Yeung, Jonathan W Serpell. *Surgery in the Setting of Hashimoto's Thyroiditis*. ANZ J Surg 80(Suppl. 1): A25.
- R Pavlov, M Seifman, H Schneider, M Fitzgerald, C Atkin. *Prognostic value of initial and delayed serum amylase and lipase levels for pancreatic injury in trauma patients*. Injury 41 (Suppl. 1): S58
- 2006 MA Seifman, AA Adamides, PN Nguyen, FL Rosenfeldt, DJ Cooper, T Kossmann, JV Rosenfeld, MC Morganti-Kossmann. *Temporal profile of melatonin in cerebrospinal fluid and serum following severe traumatic brain injury in humans*. J Neurotrauma 23(5): 773-774.

Oral Presentations

- 2026 Marc Seifman, Robyn Woodward-Kron, Debra Nestel. *The Anatomy of Change: A scoping review of surgical curriculum renewal processes*. AMEE 2026, Vienna, 24-26 August, 2026. (Video presentation on demand)
- Marc Seifman. *Is curriculum 'renewal' distinct from curriculum development – and how does that impact my PhD?* Rogano Meeting, Vienna, 21-22 August, 2026.
- 2025 N Garcia, M Badawy, S Maciburko, M Seifman. *Optimising patient safety during the use of intraoperative imaging for the surgical management of facial fractures*. Eastern Health Forum, 18 November 2025.
- Marc Seifman, Robyn Woodward-Kron, Debra Nestel. *Curriculum renewal: A scoping review focused on surgical programs*. AMEE 2025, Barcelona, 24-27 August, 2025. (Video presentation on demand)
- 2018 Marc Seifman. *Patient Reported Outcomes in Bilateral Augmentation Mammoplasty (PROBAM): Preliminary results*. 22nd Advanced Aesthetic Plastic Surgery Workshop. Melbourne, 16-18 February, 2018.

- 2015 Marc Seifman, Peter Crowley, Bruce Johnstone. *The acute blue finger: cause for concern?* Victorian Hand Surgery Society Annual Scientific Meeting. Melbourne, 27 November, 2015.
- Pearse Fay, Marc Seifman, Bernice Mills, Edward Stanley, Damon Thomas. *Dorsal blocking splint in neutral for surgical and conservative volar plate injuries.* Australian Hand Therapy Association National Conference, Scarborough Beach, 16-18 October, 2015.
- 2011 Keith Gomes, Marc Seifman, Cristina Morganti-Kossmann, Jeffrey Rosenfeld. *Melatonin levels in critically ill patients - a study to examine the levels of melatonin in severe head injury.* Royal Australasian College of Surgeons Victorian Annual General Scientific and Fellowship Meeting, Wangaratta, 21-23 October, 2011.
- Tuck Yong, Katherine Vanyai, Marc Seifman, Peter Evans, Marty Smith, Val Usatoff. *Laparoscopic liver resection of malignant tumours: A Melbourne experience.* Asian Pacific Hepatic, Pancreatic and Biliary Association 3rd Biennial Congress, Melbourne, 27-30 September, 2011.
- 2010 Marc A Seifman, Simon Grodski, Stacey Woodruff, Meei J Yeung, Jonathan W Serpell. *Surgery in the Setting of Hashimoto's Thyroiditis.* The Royal Australasian College of Surgeons Annual Scientific Congress, Perth, 4 – 7 May, 2010.
- 2009 Marc Seifman, Paul Burton, Jenny Carden, Tony Burn, Wendy Brown, Paul O'Brien. *Lap bands and anaesthesia: is there a higher aspiration risk?.* The Alfred D.S. Rosengarten Prize, Melbourne, 5 December, 2009.
- 2008 H To, W Brown, M Seifman. *Evaluating Patient Profile and Surgical Outcomes of a State-wide Referral Service for Elective Surgery.* Royal Australasian College of Surgeons Victorian Annual General Scientific and Fellowship Meeting, Traralgon, 24 – 26 October, 2008.
- Yan EB, Satgunaseelan L, Nguyen P, Bye N, Walker DW, Agyapomaa D, Rosenfeld J, Seifman M, Kossmann T, Morganti-Kossmann MC. *The effect of post-traumatic hypoxia on neuroinflammation, tryptophan oxidation and melatonin production after traumatic brain injury.* Australian Neuroscience Society 28th Annual Meeting, Hobart, 27 – 30 January, 2008.
- 2006 AA Adamides, MA Seifman, PN Nguyen, FL Rosenfeldt, T Kossmann, JV Rosenfeld, MC Morganti-Kossmann. *Cerebrospinal fluid melatonin increases following severe traumatic brain injury.* Australian Neuroscience Society 26th Annual Meeting, Sydney, 31 January – 3 February, 2006.
- 2005 AA Adamides, MA Seifman, PN Nguyen, CD Winter, N Bye, SA Vallance, MB Bailey, FL Rosenfeldt, T Kossmann, MC Morganti-Kossmann, JV Rosenfeld. *Cerebrospinal fluid glycerol correlates with injury severity and predicts outcome in severe traumatic brain injury.* Neurosurgical Society of Australasia Annual Scientific Meeting, Gold Coast, 18 – 21 September, 2005.

MA Seifman, JV Rosenfeld, AA Adamides, PN Nguyen, CD Winter, SA Vallance, M Bailey, FL Rosenfeldt, T Kossmann, MC Morganti-Kossmann. *Cerebrospinal fluid F₂-8-isoprostane levels correlate with neurological outcome in severe traumatic brain injury*. National Trauma Research Institute Symposium, Melbourne, 3 November, 2005. Winner, Best Oral Presentation

Poster Presentations

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| 2025 | Marc A Seifman, Ian Incoll, Robyn Woodward-Kron, Debra Nestel. What Makes the Cut? A Framework-based Analysis of Australian Surgical Curriculum Documents. Royal Australasian College of Surgeons Annual Scientific Congress 2026. |
| 2025 | Marc A Seifman, Robyn Woodward-Kron, Roi Y Kagan, Kirsten Dalrymple, Aimee K Gardner, Ian Incoll, Lars Konge, John T Paige, Debra Nestel. The Anatomy of Change: A scoping review of surgical curriculum renewal processes. University of Melbourne Annual Research Showcase 2025. |
| 2021 | Robert Phan, Marc A Seifman, Raminder Dhillon, Pelicia Lim, David J Hunter-Smith, Warren M Rozen. Objective measurements to assess for scrotal oedema. Royal Australasian College of Surgeons Annual Scientific Congress 2021. |
| | Brett K Sacks, Giselle Dela Cruz, Robert Capstick, Marc A Seifman. Clinical concern for necrotising fasciitis: A review of referrals to plastic surgery units at two tertiary centres. Royal Australasian College of Surgeons Annual Scientific Congress 2021. |
| | Nicholas Savage, Leonardo Cordova, Rachna Ram, Lisa Ellis, Vicky Tobin, Warren Rozen, Marc A Seifman. The effects of COVID-19 lockdown measures on emergency plastic surgery presentations. Royal Australasian College of Surgeons Annual Scientific Congress 2021. |
| 2019 | Amanda Shen, Sarah Lonie, Roger Sachs, David J Hunter-Smith, Warren M Rozen, Marc Seifman. <i>Patient Reported Outcome Measures for women with macromastia who have undergone breast reduction surgery: Systematic Review</i> . Plastic Surgery Congress, Melbourne, 2019. |
| 2017 | MA Seifman, KS Alexander, CH Lo, H Cleland. <i>Cupping burns: don't try this at home</i> . ANZBA Annual Scientific Meeting, Adelaide, 24-27 October, 2017. |
| 2015 | Marc Seifman, Edward Stanley, Bernice Mills, Pearse Fay, Damon Thomas. <i>Dorsal block splinting of volar plate injuries at neutral</i> . Plastic Surgery Congress, Brisbane, 6-10 May, 2015. |
| 2009 | R Pavlov, M Seifman, H Schneider, M Fitzgerald, C Atkin. <i>Prognostic value of initial and delayed serum amylase and lipase levels for pancreatic injury in trauma patients</i> . Trauma Melbourne 2009, 20 – 21 November, 2009. |

- 2008 MA Seifman, PM Lewis, JV Rosenfeld, PYK Hwang. *Risk factors for post-operative intracranial haematoma requiring repeat craniotomy*. The Alfred Research Poster Week, 20 – 24 October, 2008.
- H To, M Seifman, W Brown, P Nottle. *Evaluating Patient Profile and Surgical Outcomes of a State-wide Referral Service for Elective Surgery*. The Alfred Research Poster Week, Melbourne, 20 – 24 October, 2008.
- 2007 M Seifman, A Adamides, P Nguyen, T Kossmann, J Rosenfeld, MC Morganti-Kossmann. *Temporal profile of melatonin following severe traumatic brain injury*. The Alfred Research Poster Week, 22 – 26 October, 2007.
- M Seifman, A Adamides, P Nguyen, T Kossmann, J Rosenfeld, MC Morganti-Kossmann. *Temporal profile of melatonin following severe traumatic brain injury*. 7th International Brain Research Organisation World Congress of Neuroscience, Melbourne, 12 – 17 July, 2007.
- MA Seifman, AA Adamides, PN Nguyen, DJ Cooper, T Kossmann, JV Rosenfeld, MC Morganti-Kossmann. *Temporal profiles of melatonin following severe traumatic brain injury (TBI)*. The Alfred Research Poster Week, 22 – 26 October, 2007.
- 2006 MA Seifman, AA Adamides, PN Nguyen, FL Rosenfeldt, DJ Cooper, T Kossmann, JV Rosenfeld, MC Morganti-Kossmann. *Temporal profile of melatonin in cerebrospinal fluid and serum following severe traumatic brain injury in humans*. 8th International Neurotrauma Symposium, Rotterdam, 21 – 25 May, 2006.
- 2005 AA Adamides, MA Seifman, PN Nguyen, CD Winter, N Bye, SA Vallance, MB Bailey, FL Rosenfeldt, T Kossmann, MC Morganti-Kossmann, JV Rosenfeld. *Cerebrospinal fluid glycerol correlates with injury severity and predicts outcome in severe traumatic brain injury*. The Alfred Research Poster Week, 24 – 28 October, 2005. Winning Poster, Senior Medical Staff Prizes for Clinical Research Category
- MA Seifman, JV Rosenfeld, AA Adamides, PN Nguyen, CD Winter, SA Vallance, M Bailey, FL Rosenfeldt, T Kossmann, MC Morganti-Kossmann. *Cerebrospinal fluid F₂-8-isoprostane levels correlate with neurological outcome in severe traumatic brain injury*. The Alfred Research Poster Week, 24 – 28 October, 2005.

AA Adamides, MA Seifman, PN Nguyen, CD Winter, N Bye, SA Vallance, M Bailey, FL Rosenfeldt, T Kossmann, MC Morganti-Kossmann, JV Rosenfeld. *Brain cerebrospinal fluid melatonin levels are increased following severe traumatic brain injury*. The Alfred Research Poster Week, 24 – 28 October, 2005.

AA Adamides, MA Seifman, PN Nguyen, CD Winter, N Bye, SA Vallance, MB Bailey, FL Rosenfeldt, T Kossmann, MC Morganti-Kossmann, JV Rosenfeld. *Cerebrospinal fluid glycerol correlates with injury severity and predicts outcome in severe traumatic brain injury*. National Trauma Research Institute Trauma Research Symposium, Melbourne, 3 November, 2005.

AA Adamides, MA Seifman, PN Nguyen, CD Winter, N Bye, SA Vallance, M Bailey, FL Rosenfeldt, T Kossmann, MC Morganti-Kossmann, JV Rosenfeld. *Brain cerebrospinal fluid melatonin levels are increased following severe traumatic brain injury*. National Trauma Research Institute Trauma Research Symposium, Melbourne, 3 November, 2005.

Related Media

2017

Interview relating to MJA article, 19th June 2017. ABC Radio National Health Report, 19th June 2017.
<http://www.abc.net.au/radionational/programs/healthreport/cupping-burns/8631654>

Newspaper article relating to MJA article, 19th June 2017. Herald Sun, 19th June 2017.

Alfred Health media release relating to MJA article, 19th June 2017. Alfred Health, 19th June 2017.
<https://www.alfredhealth.org.au/news/new-research-reveals-dangers-of-cupping>

Internet news article relating to MJA article, 19th June 2017. News.com.au, 19th June 2017.
<http://www.news.com.au/national/breaking-news/melb-surgeons-warn-of-cupping-burns/news-story/251bcec6c39c58166723ecade3a248d5>

Internet news article relating to MJA article, 19th June 2017. Newshub.co.nz, 19th June 2017.
<http://www.newshub.co.nz/home/health/2017/06/the-dangers-of-cupping-and-how-to-avoid-them.html>