

PUBLICATIONS

A. ORIGINAL, PEER REVIEWED ARTICLES

1. Greengrass RA, Narouze S, Bendtsen TF, **Hadzic A**. *Cervical plexus and greater occipital nerve blocks: controversies and technique update*. Reg Anesth Pain Med. 2019 Jun;44(6):623-626.
2. Vermeulen K, Desmet M, Leunen I, Soetens F, Neyrinck A, Carens D, Caerts B, Seynaeve P, **Hadzic A**, Van de Velde M. *Supra-inguinal, injection for fascia iliaca compartment block results in more consistent spread towards the lumbar plexus than an infra-inguinal injection: a volunteer study*. Reg Anesth Pain Med. 2019 Feb 22.
3. Zel J, **Hadzic A**, Cvetko E, Seliskar A, Damjanovska M, Kuroda MM, Sega Jazbec S, Stopar Pintaric T. *Neurological and histological outcomes after subarachnoid injection of a liposomal bupivacaine suspension in pigs: a pilot study*. Br J Anaesth. 2019 Mar;122(3):379-387.
4. Gautier N, Danklou J, Brichant JF, Lopez AM, Vandepitte C, Kuroda MM, **Hadzic A**, Gautier PE. *The effect of force applied to the left paratracheal oesophagus on air entry into the gastric antrum during positive-pressure ventilation using a facemask*. Anaesthesia. 2019 Jan;74(1):22-28.
5. Vermeulen K, Soetens F, Leunen I, **Hadzic A**, Van Boxtael S, Pomés J, Prats-Galino A, Van de Velde M, Neyrinck A, Sala-Blanch X. *The effect of the volume of supra-inguinal injected solution on the spread of the injectate under the fascia iliaca: a preliminary study*. J Anesth. 2018 Dec;32(6):908-913.
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7. Neal JM, Barrington MJ, Brull R, **Hadzic A**, Hebl JR, Horlocker TT, Kopp SL, Rathmell JP, Suresh S, Watson JC. *Asleep Versus Awake and Standard of Care*. Reg Anesth Pain Med. 2017 Sep/Oct;42(5):681-682.
8. Malenica M, Prnjavorac B, Bego T, Dujic T, Semiz S, Skrbo S, Gusic A, **Hadzic A**, Causevic A. *Effect of Cigarette Smoking on Haematological Parameters in Healthy Population*. Med Arch. 2017 Apr;71(2):132-136.
9. Vandepitte C, Kuroda M, van Boxstael S, **Hadzic A**. *"Don't Throw the Baby Out With the Bath Water: " A Reply to Dr. Onwochei et al*. Reg Anesth Pain Med. 2017 Jul/Aug;42(4):546-547.
10. Morland C, Andersson KA, Haugen ØP, **Hadzic A**, Kleppa L, Gille A, Rinholm JE, Palibrk V, Diget EH, Kennedy LH, Stølen T, Hennestad E, Moldestad O, Cai Y, Puchades M, Offermanns S, Vervaeke K, Bjørås M, Wisløff U, Storm-Mathisen J, Bergersen LH. *Exercise induces cerebral VEGF and angiogenesis via the lactate receptor HCARI*. Nat Commun. 2017 May 23.
11. Vandepitte C, Kuroda M, Witvrouw R, Anne L, Bellemans J, Corten K, Vaneldereren P, Mesotten D, Leunen I, Heylen M, Van Boxstael S, Golebiewski M, Van de Velde M, Knezevic NN, **Hadzic A**. *Addition of Liposome Bupivacaine to Bupivacaine HCl Versus Bupivacaine HCl Alone for Interscalene Brachial Plexus Block in Patients Having Major Shoulder Surgery*. Reg Anesth Pain Med. 2017 May/June;42(3):334-341.
12. Vermeulen K, Hermans M, Soetens F, Vereecke E, Steinfeldt T, Groen G, **Hadzic A**, Van de Velde M. *Opening Injection Pressure Is Higher in Intraneural Compared With Perineural Injections During Simulated Nerve Blocks of the Lower Limb in Fresh Human Cadavers*. Reg Anesth Pain Med. 2017 Jan 13

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16. **Hadzic A**, Abikhaled JA, Harmon WJ. *Impact of volume expansion on the efficacy and pharmacokinetics of liposome bupivacaine*. *Local Reg Anesth*. 2015 Dec 7;8:105-11
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29. Pintaric TS, Cvetko E, Strbenc M, Mis K, Podpecan O, Mars T, **Hadzic A**. *Intraneural and Perineural Inflammatory Changes in Piglets After Injection of Ultrasound Gel, Endotoxin, 0.9% NaCl, or Needle Insertion without Injection*. *Anesth Analg*. 2014;118:869-73.

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34. Stopar-Pintaric T, Cvetko E, Strbenc M, Mis K, Podpecan O, **Hadzic A.** *Intraneural and Perineural Inflammatory Changes in Piglets After Injection of Ultrasound Gel, Endotoxin, 0.9% NaCl or Needle Insertion Without Injection.* In press, *Anesthesia & Analgesia,* 2013.
35. Salviz EA, **Hadzic A,** Shariat A, Chen JP, Hobeika P. *Quality of life after ambulatory rotator cuff surgery: Single injection versus Continuous Interscalene block versus General Anesthesia. A double-blinded, prospective study.* *Anesth Analg,* 2013;117(6):1485-92
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42. Karmakar MK, Li X, Li J, **Hadzic A.** *Volumetric three-dimensional ultrasound imaging of the anatomy relevant for thoracic paravertebral block.* *Anesth Analg.* 2012; 115:1246-50.
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B. REVIEWS, BOOK CHAPTERS, CASE REPORTS, EDITORIALS, LETTERS TO THE EDITOR

1. Histology of the peripheral nerves and light microscopy. Hasanbegovic I, Dervisevic L, Vloka A. In: *Hadzic's Knowledge Assessment in Regional Anesthesia and Acute Pain Management*; McGrawHill Publishing, Inc, New York, New York, 2018, in press
2. Continuous Nerve Blocks, Chapter 71, Chapter 4. **Hadzic A**, Vloka A. In: *Hadzic's Knowledge Assessment in Regional Anesthesia and Acute Pain Management*; McGrawHill Publishing, Inc, New York, New York, 2018, in press.
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NOTE: Due to the length of Dr. Hadžić’s Bibliography, non-peer reviewed publications are no longer tracked 2005 onward.

G. PUBLISHED ABSTRACTS OF SCIENTIFIC MEETINGS

NOTE: Due to the length of the Bibliography, abstracts of scientific meetings in Dr. Hadžić’s C.V. are not listed

SCIENTIFIC EXHIBITIONS

- Vloka JD, **Hadžić A**. *A New Intravenous Infusion Set for Use in Anesthesia Practice*. Scientific exhibition at the New York State Society of Anesthesiologists Annual Meeting (PGA), December 12-14, 1998.
- Vloka JD, **Hadžić A**. *Peripheral nerve blocks in ambulatory anesthesia practice. What can we offer in the next century?* Scientific exhibition at the American Society of Anesthesiologists Annual Meeting, Orlando, FL, October 20-22, 1998.
- Vloka JD, **Hadžić A**. *Lower extremity nerve blocks. New techniques and concepts*. Scientific exhibition at the International Anesthesia Research Society (IARS), 72nd Clinical and Scientific Congress, Orlando, FL, March 10, 1998.
- Vloka JD, **Hadžić A**. *Lower extremity nerve blocks. New techniques and concepts*. Scientific exhibition at the New York State Society of Anesthesiologists Annual Meeting (PGA), December 14-16, 1997.
- Vloka JD, **Hadžić A**. *Lower extremity nerve blocks. New techniques and concepts*. Scientific exhibition at the American Society of Anesthesiologists Annual Meeting, San Diego, Ca, October 20-22, 1997.
- **Hadžić A**, Vloka JD, Thys DM. *Peripheral nerve stimulator for unassisted nerve blockade*. Scientific exhibition at the American Society of Anesthesiologists Annual Meeting, New Orleans, LA, October 20-22, 1996.
- **Hadžić A**, Vloka JD. *Practical approach to peripheral nerve blocks of the lower extremity. New techniques and concepts*. Scientific exhibition at the 1997, International Anesthesia Research Society (IARS) meeting, San Francisco, Ca, March 23, 1997.

- **Hadžić A**, Vloka JD, Thys DM. *Peripheral nerve stimulator for unassisted nerve blockade*. Scientific exhibition at the Postgraduate Assembly (PGA), New York, NY, December, 17-20, 1996.

NOTE: Due to the length of Dr. Hadzic's bibliography, PRESENTATIONS OF Scientific exhibits are no longer tracked (1999 onward)