

Curriculum Vitae

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Osobni podatci

Datum rođenja: 19. prosinca 1987., Split, Hrvatska

Obrazovanje

2013 – 2015 Poslijediplomski studij TRIBE
2006 – 2012 Doktor Medicine, Medicinski fakultet, Split

Radno iskustvo

07/2014 – danas Specijalizant abdominalne kirurgije u Kliničkom bolničkom centru Split
01/2014 – 07/2014 Asistent na Medicinskom fakultetu Sveučilišta u Splitu, Katedra za histologiju i embriologiju
01/2013 – 01/2014 Laboratorijski asistent – volonter u Laboratoriju za istraživanje boli Medicinskog fakulteta Sveučilišta u Splitu
11/2012 – 11/2013 Doktor medicine – pripravnik u Kliničkom bolničkom centru Split

Znanstveni radovi

1. Pogorelić Z, Borić M, Markić J, Jukić M, Grandić L. A Case of 2-Year-Old Child with Entero-Enteric Fistula Following Ingestion of 25 Magnets. Acta Medica (Hradec Kralove). 2016;59(4):140-142.
2. Biocic M, Vidosevic D, **Boric M**, Boric T, Fabijanic D, Giunio L, Puljak L. Anesthesia and perioperative pain management during cardiac electronic device implantation. Journal of Pain Research. Accepted.

3. Boric K, **Boric M**, Boric T, Puljak L. Analysis of perioperative pain management in vascular surgery indicates that practice does not adhere with guidelines: a retrospective cross-sectional study. *Journal of Pain Research*. 2017;10:203-9.
4. Jeric M, Vuica A, **Boric M**, Puljak L, Jelacic Kadic A, Grkovic I, Filipovic N. Diabetes mellitus affects activity of calcium/calmodulin-dependent protein kinase II alpha in rat trigeminal ganglia. *Journal of Chemical Neuroanatomy*. 2015;64-65:12-19.
5. **Boric M**, Jelacic Kadic A, Puljak L. Cutaneous expression of calcium/calmodulin-dependent protein kinase II in rats with type 1 and type 2 diabetes. *Journal of Chemical Neuroanatomy*. 2014; 61-62C:140-146.
6. **Boric M**, Jelacic Kadic A, Puljak L. The expression of calcium/calmodulin-dependent protein kinase II in dorsal horn of rats with type 1 and type 2 diabetes. *Neurosci Lett*. 2014;579:151-6.
7. Jelacic Kadic A, **Boric M**, Vidak M, Ferhatovic L, Puljak L. Changes in epidermal thickness and cutaneous innervation during maturation in long term diabetes. *J Tissue Viability*. 2014;23:7-12.
8. Ferhatovic L, Jelacic Kadic A, **Boric M**, Puljak L. Changes of calcium/calmodulin-dependent protein kinase II expression in dorsal root ganglia during maturation in long-term diabetes. *Histol Histopathol*. 2014;29:649-658.
9. Jelacic Kadic A, **Boric M**, Kostic S, Sapunar D, Puljak L. The effects of intraganglionic injection of calcium/calmodulin-dependent protein kinase II inhibitors on pain-related behavior in diabetic neuropathy. *Neuroscience*. 2013;256:302-8.
10. **Boric M**, Skopljanac I, Ferhatovic L, Jelacic Kadic A, Banozic A, Puljak L. Reduced epidermal thickness, nerve degeneration and increased pain-related behavior in rats with diabetes type 1 and 2. *J Chem Neuroanat*. 2013;53:33-40.
11. Jelacic Kadic A, **Boric M**, Ferhatovic L, Banozic A, Sapunar D, Puljak L. Intrathecal inhibition of calcium/calmodulin-dependent protein kinase II in diabetic neuropathy adversely affects pain-related behavior. *Neurosci Lett*. 2013;554:126-30.
12. **Boric M**, Jelacic Kadic A, Ferhatovic L, Sapunar D, Puljak L. Calcium/calmodulin-dependent protein kinase II in dorsal horn neurons in long-term diabetes. *NeuroReport*. 2013;24:992-6.
13. Sunde J, **Borić M**, Urlić N, Urlić L. Comparison of twinning rates for villages in Makarska region, Croatia. *J Biosoc Sci*. 2013;45:841-52.

Kongresna priopćenja

1. **Boric M**, Jelacic Kadic A, Puljak L. Changes of calcium/calmodulin-dependent protein kinase II expression in spinal cord in rat models of type 1 and type 2 diabetes. Poster presentation. The 6th international symposium of clinical and applied anatomy. Malinska Krk, June 26-29. 2014.
2. **Boric M**, Jelacic Kadic A, Puljak L. The expression of calcium/calmodulin-dependent protein kinase II in spinal cord in rat models of type 1 and type 2 diabetes. Poster presentation. Bridges in Life Sciences 9th Annual Scientific Conference. Split, Croatia, May 27- June 1, 2014
3. **Boric M**, Jelacic Kadic A, Puljak L. Cutaneous expression of calcium/calmodulin-dependent protein kinase II following diabetes induction. Poster presentation. Bridges in Life Sciences 9th Annual Scientific Conference. Split, Croatia, May 27- June 1, 2014
4. Borsanyiova M, Sarmirova S, Puljak L, Jelacic Kadic A, **Boric M**, Vari SG, Bopemgamage S. A pilot study applicability of standardized modified method of dry (throat/buccal) swabs in PCR diagnosis of enteroviral infections. Oral presentation.

Bridges in Life Sciences 9th Annual Scientific Conference. Split, Croatia, May 27-June 1, 2014

5. Jelacic Kadic A, **Boric M**, Kostic S, Sapunar D, Puljak L. Intrathecal and intraganglionar injection of calcium/calmodulin-dependent protein kinase II inhibitors as potential treatment of neuropathic pain-related behavior. Poster presentation. Workshop Application of biomaterials and in vivo imaging in stem cell research. Zagreb, Croatia, March 27-29, 2014
6. Jelacic Kadic A, **Boric M**, Kostic S, Sapunar D, Puljak L. The effects of intraganglionic injection of calcium/calmodulin-dependent protein kinase II inhibitors on pain-related behavior in diabetic neuropathy. Oral presentation. 4th RECOOP TriNet Meeting. Split, Croatia, October 10-13, 2013.
7. Jelacic Kadic A, **Boric M**, Ferhatovic L, Banozic A, Sapunar D, Puljak L. Intrathecal inhibition of calcium/calmodulin-dependent protein kinase II in diabetic neuropathy adversely affects pain-related behavior. Oral presentation. 4th RECOOP TriNet Meeting. Split, Croatia, October 10-13, 2013.
8. Ferhatovic L, Jelacic A, **Boric M**, Banozic A, Spunar D, Puljak L. Expresion of calcium/calmodulin-dependent protein kinase II in dorsal root ganglia in diabetic rats 6 months and 1 year after diabetes induction. Poster presentation. 3rd Annual Meeting of the Scandinavian Association for the Study of Pain. Helsinki, Finland, June 13-15, 2013.

Usavršavanja

1. 13. HRVATSKOG KONGRESA ENDOSKOPSKE KIRURGIJE s međunarodnim sudjelovanjem, Tuheljske toplice, 18.-21. svibnja, 2016.
2. Bridges in Life Sciences, deveti godišnji znanstveni skup, Split, 27. svibnja - 1. lipnja 2014.
3. Radionica „Application of biomaterials and *in vivo* imaging in stem cell research”, Zagreb, 27.-29. ožujka 2014.
4. Četvrti RECOOP TriNet Meeting. Split, 10.-13. listopada 2013.
5. Ljetna škola znanstvene komunikacije, Split, 15.-18. srpnja 2013.
6. ORPHEUS radionica i obrazovni program „Responsible Conduct in Research“, Dubrovnik, 24.-26. lipnja 2013.
7. Peti hrvatski Cochrane simpozij, Sveučilište u Splitu, Medicinski fakultet, Split, 20. travnja 2013.

Studentske aktivnosti

2011	sudionik projekta udruge studenata medicine CroMSIC “mRAK kampanja”
2008 – 2012	Demonstrator na Katedri za anatomiju

Ostalo

Član ERAS (Enhanced recovery after surgery) tima Klinike za kirurgiju KBC-a Split

Materinji jezik:
hrvatski

Strani jezici:

engleski (napredno)

talijanski (srednje)

španjolski (osnovno)

Poznavanje rada na računalnim programima

Microsoft Office, Adobe Illustrator, Adobe Photoshop, End Note, Metamorph, ImageJ