Literatur zu

Adjuvanzien in der modernen Anästhesie
Lidocain

Susanne Picardi • Philipp Lirk • Romy Boeckh • Markus W. Hollmann


3 Groeben H, Silvanus MT, Beste M et al. Both intravenous and inhaled lidocaine attenuate reflex bronchoconstriction but at different plasma concentrations. Am J RespirCrit Care Med 1999; 159: 530–535


7 Gallos G, Jones DR, Nasr SH et al. Local anesthetics reduce mortality and protect against renal and hepatic dysfunction in murine septic peritonitis. Anesthesiology 2004; 101: 902–911


15 Wettschureck N, Offermanns S. Mammalian G proteins and their cell type specific functions. PhysiolRev 2005; 85: 1159–1204

17 Gronwald C, Vegh V, Hollmann MW et al. The inhibitory potency of local anesthetics on NMDA receptor signalling depends on their structural features. Eur J Pharmacol 2012; 674: 13–19

18 Drachman D and Strichartz G. Potassium channel blockers potentiate impulse inhibition by local anesthetics. Anesthesiology 1991; 75: 1051–1061

19 Meuth SG, Budde T, Kanyshkova T et al. Contribution of TWIK-related acid-sensitive K+ channel 1 (TASK1) and TASK3 channels to the control of activity modes in thalamocortical neurons. J Neurosci 2003; 23: 6460–6469


24 McCarthy GC, Megalla SA, Habib AS. Impact of intravenous lidocaine infusion on postoperative analgesia and recovery from surgery: a systematic review of randomized controlled trials. Drugs 2010; 70: 1149–1163


29 Sugimoto M, Uchida I, Mashimo T. Local anaesthetics have different mechanisms and sites of action at the recombinant N-methyl-D-aspartate (NMDA) receptors. Br J Pharmacol 2003; 138: 876–882


47 Exadaktylos AK, Buggy DJ, Moriarty DC et al. Can anesthetic technique for primary breast cancer surgery affect recurrence or metastasis? Anesthesiology 2006; 105: 660–664

