

Erratum

Acute effects of antidepressant drugs on long-term potentiation (LTP) in rat hippocampal slices

Susanne Birnstiel^{1*} and Helmut L. Haas^{1,2}

¹ Physiologisches Institut, Johannes-Gutenberg-Universität, Saarstrasse 21, W-6500 Mainz, Federal Republic of Germany

² Physiologisches Institut, Heinrich-Heine-Universität, Moorenstrasse 5, W-4000 Düsseldorf 1, Federal Republic of Germany

Naunyn-Schmiedeberg's Arch Pharmacol (1991) 344:79–83

Figure 5 appears with the legend to Fig. 9 and vice versa; the legend are correctly positioned. In Fig. 9 the three traces represent 10, 20 and 50 μM .

The correct figures and legends are printed below.

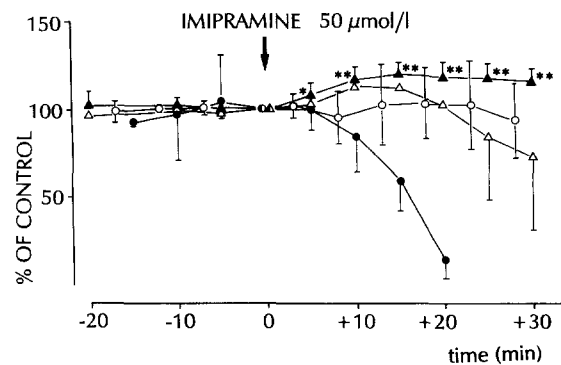


Fig. 5. Effect of imipramine 50 $\mu\text{mol/l}$ on four different paradigms. *Open circles*: population spike in normal perfusion medium, $n = 7$; *closed circles*: spontaneous bursting activity in low Ca^{2+} -medium; *closed triangles*: first population spike in Mg^{2+} free medium; *open triangles*: third population spike in Mg^{2+} -free medium, $n = 7$. Arrow indicates the time of drug addition to the perfusion medium. Significantly different from control, * $P = 0.05$; ** $P = 0.02$, Wilcoxon signed ranks test for two related samples

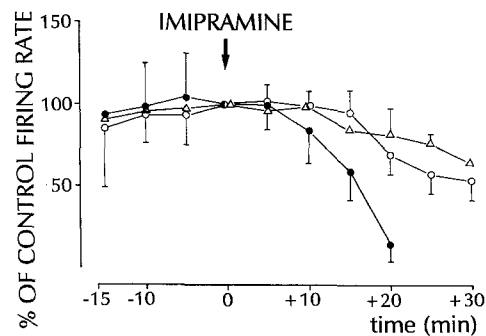


Fig. 9. Effect of different concentrations of imipramine on spontaneous bursting activity in low Ca^{2+} -high Mg^{2+} medium. *Open triangles*: 10 $\mu\text{mol/l}$, $n = 6-3$; *open circles*: 20 $\mu\text{mol/l}$, $n = 3$; *filled circles*: 50 $\mu\text{mol/l}$, $n = 3$. Arrow indicates the time of drug addition to the perfusion medium