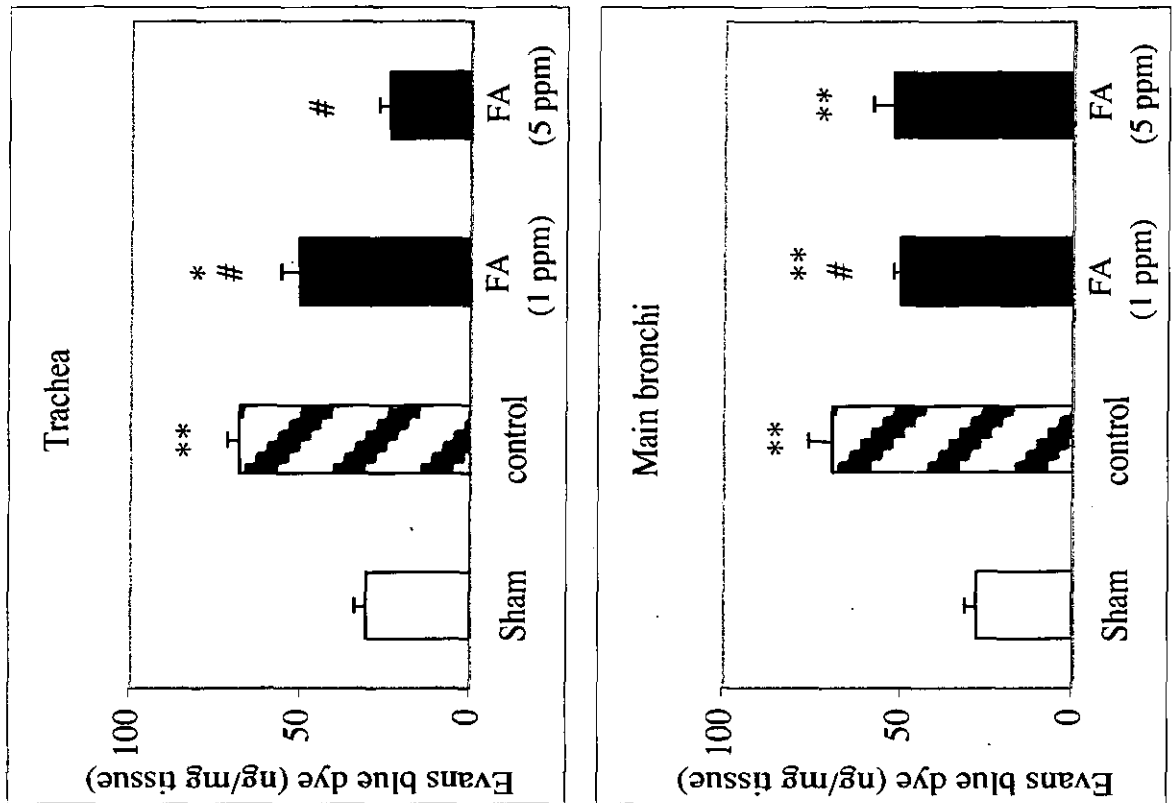
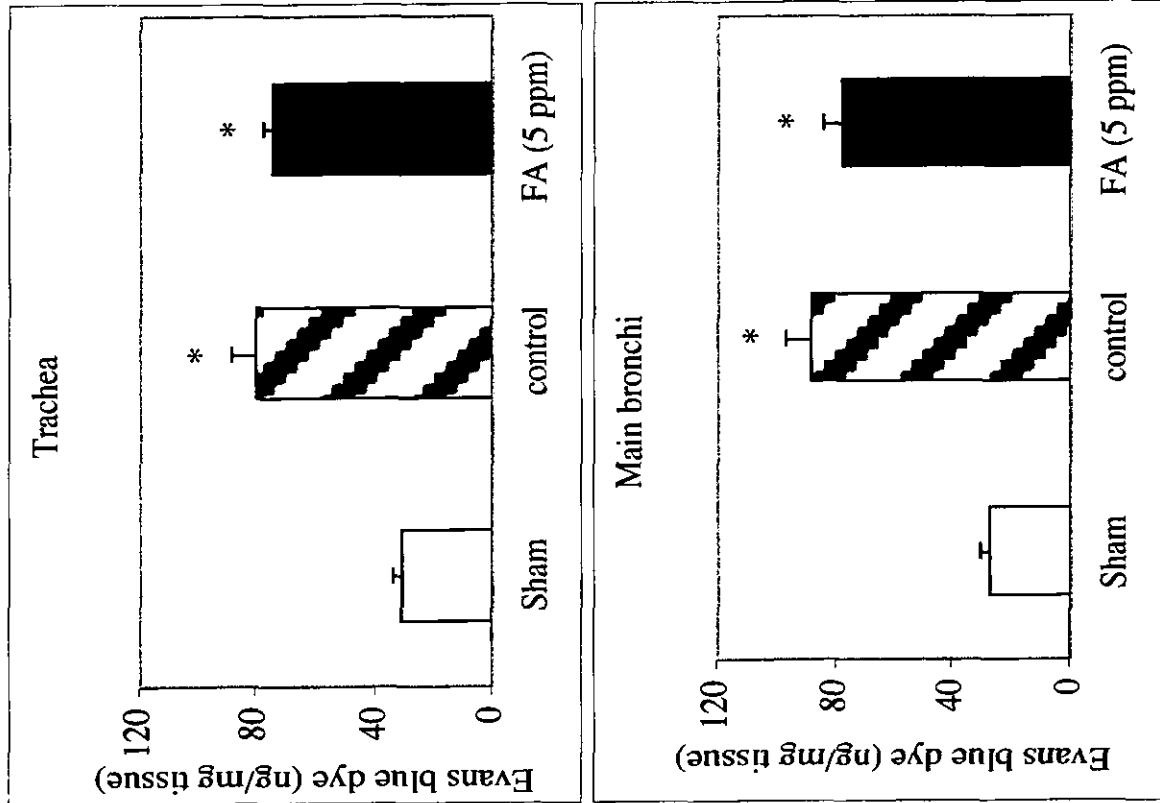


Figure 3



Effect of formaldehyde (FA; 1 or 5 ppm, 30 min) on Evans blue dye extravasation in the trachea (upper panel) and main bronchi (lower panel) induced by an intravenous injection of capsaicin (0.75 mg/kg) in rats. Open bar: room air-pretreated, vehicle for capsaicin-treated group (sham, n = 5). Shaded bar: formaldehyde-pretreated, capsaicin-injected group (control, n = 5). Solid bars: formaldehyde-pretreated, capsaicin-injected group (n = 5, 6). Values are the mean \pm S.E.M. * $P < 0.05$, ** $P < 0.01$ vs. sham, analyzed by the unpaired Student's *t* test or Welch's test. # $P < 0.05$ vs. control, analyzed by the Bonferroni/Dunn test.

Figure 4



Effect of formaldehyde (FA; 5 ppm, 30 min) on Evans blue dye extravasation in the trachea (upper panel) and main bronchi (lower panel) induced by an intravenous injection of substance P (50 µg/kg) in rats. Open bar: room air-pretreated, 0.9% saline-treated group (sham, n = 5). Shaded bar: room air-pretreated, substance P-injected group (control, n = 6). Solid bar: formaldehyde-pretreated, substance P-injected group (n = 5). Values are the mean ± S.E.M. * $P < 0.01$ vs. sham, analyzed by the unpaired Student's *t* test or Welch's test.

Ⅲ、研究成果の刊行に関する一覧

発表者氏名	論文タイトル	発表誌名	巻名	ページ	出版年
内尾英一	今月の話題—眼アレルギーのリモデリングとこれからの治療戦略—	臨床眼科	57	399-404	2003
内尾英一	アレルギー性結膜炎の診断と治療	小児内科	35	769-771	2003
木村五郎	屋内化学物質と過敏症状	アレルギー科	16	450-455	2003
岡田千春	化学物質過敏症	アレルギーの臨床	24	50-54	2004