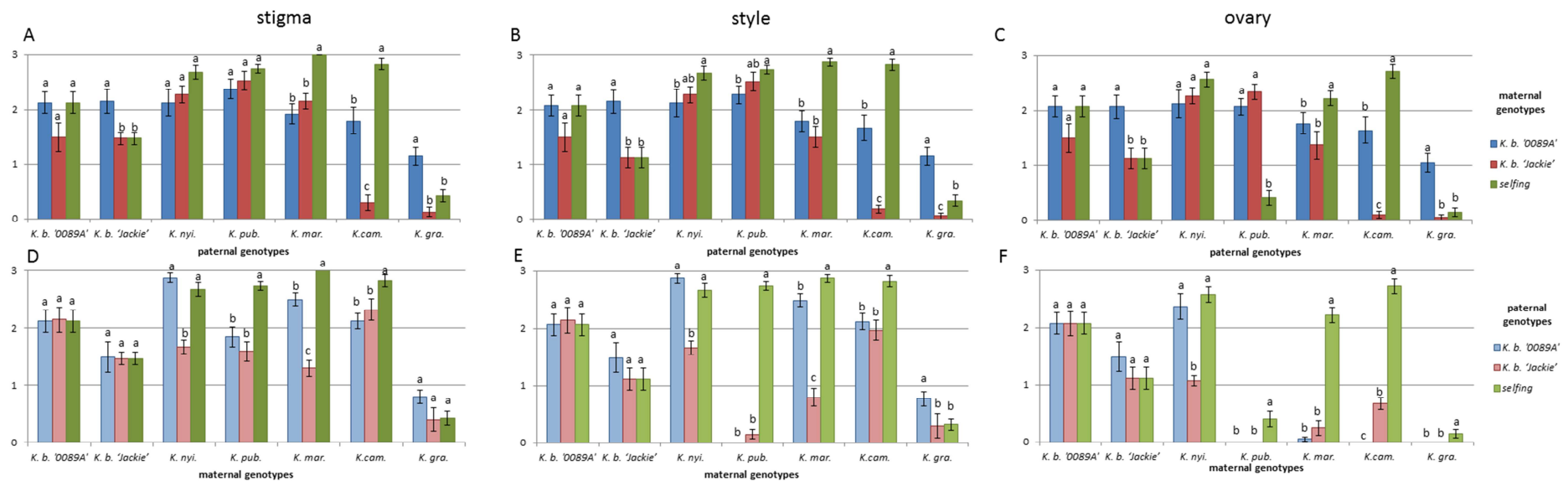




Comparison of pollen tube numbers following interspecific crosses of *K. blossfeldiana* cultivars and self-pollinations. (A, B, C) Number of pollen tubes after pollinations of two *K. blossfeldiana* cultivars with pollen of different *Kalanchoë* species and self-pollinations of paternal plants as controls observed on stigma, in the style and ovary. Values presented are means ($\pm$ S.E.), n=10. Values followed by different letters are significantly different ($P < 0.05$) within the same maternal genotype according to t-test. **(D, E, F)** Number of pollen tubes after pollinations of *Kalanchoë* species with two *K. blossfeldiana* cultivars and self-pollinations of maternal plants as controls observed on stigma, in the style and ovary. Values presented are means ($\pm$ S.E.), n=10. Values followed by different letters are significantly different ($P < 0.05$) within the same paternal genotype according to t test. The analyses were performed 24 h after pollination.