

Figure 4. Cellular basis of size differences between Col-0 and the five IYG lines. Plants were grown in vitro (GRF5 and JAW) or in soil (BR11, AVP1, and GA20OX1). Leaves 1 and 2 from GRF5, JAW, and BRI1 and leaf 6 from AVP1 and GA20OX1 were harvested 22 d (BRI1) or 30 d (AVP1, GA20OX1, GRF5, and JAW) after sowing to measure the leaf area (A), epidermal cell number (B), and cell area (C). Values are averages \pm so (n = 5; * P < 0.05).