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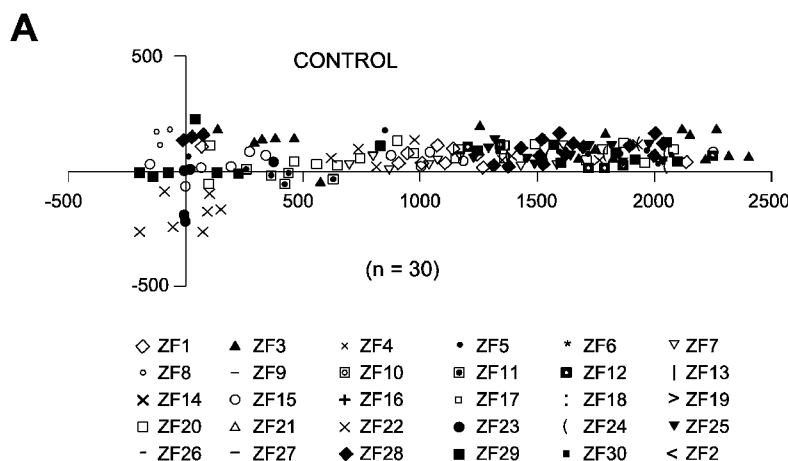
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(54) Title: ACCELERATED PREDICTION OF CANCER PROGRESSION AND RESPONSE TO TREATMENT

**FIG. 1**

(57) Abstract: The present invention provides a method to rapidly screen tumor cells for invasive and metastatic characteristics, heterogeneity and their response to therapeutic agents, and provides a multi-well microinjection system for the automated imaging and microinjection of zebrafish embryos.