Fig. S.1. Images of hydrodissection liquid injection. The white arrows in the figure shows the needle. a: Before injection. b: During injection, a long needle was inserted and maintained outside the thyroid capsule between the outer thyroid capsule and common carotid artery, the posterior thyroid capsule and trachea/esophagus, and the thyroid posterior capsule and recurrent laryngeal nerves, and a 3-5 mm barrier gradually appeared. c During ablation, ensured that the tip of the long needle was located between the posterior thyroid capsule and longus colli muscle.