

Table 2 Comparison of pollen germination ditch of ten *Hydrangea* varieties

Codes	Germination groove length (μm)	Germination groove width (μm)	Germination groove type
1	25.60 \pm 0.35a	8.31 \pm 0.64a	Equatorial three-hole ditch
2	18.97 \pm 0.76d	4.89 \pm 0.32d	Equatorial three-hole ditch
3	19.53 \pm 0.55cd	6.33 \pm 0.46bc	Equatorial three-hole ditch
4	19.80 \pm 0.26cd	5.31 \pm 0.32d	Equatorial three-hole ditch
5	19.17 \pm 0.84d	7.06 \pm 0.84b	Equatorial three-hole ditch
6	21.73 \pm 0.78b	6.81 \pm 0.32bc	Equatorial three-hole ditch
7	22.20 \pm 1.08b	6.93 \pm 0.53bc	Equatorial three-hole ditch
8	18.83 \pm 0.32d	7.02 \pm 0.11bc	Equatorial three-hole ditch
9	20.57 \pm 0.59c	6.56 \pm 0.15bc	Equatorial three-hole ditch
10	19.87 \pm 0.31cd	6.20 \pm 0.17c	Equatorial three-hole ditch

Note: Lowercases are significant tested by Duncan at 0.05 level