表三、不同樹齡之文旦柚中型果果實品質調查

Table 3. The fruit quality of the middle size fruit of Wentan pomelo at different plant age [z].

Year	Plant age (years)	Rind thickness (cm)	Percent of juice (%)
2004	20	1.08 ± 0.04	35.3 ± 2.6
	40	1.04 ± 0.01	37.1 ± 0.4
2005	20	0.97 ± 0.06	45.6 ± 1.4
	40	1.03 ± 0.15	47.6 ± 1.5
2006	20	1.03 ± 0.15	43.2 ± 5.8
	40	1.01 ± 0.19	43.5 ± 4.0

z：Mean±SD, n=30

表四、不同樹齡之文旦柚中型果果實糖酸度調查

Table 4. Total soluble solids and acidity of the middle size fruit of Wentan pomelo at different plant age [z].

Year	Plant age (years)	Total soluble solids (° Brix)	Acidity (%)	Sugar-acid ratio
2004	20	11.6 ± 0.2	0.46 ± 0.03	25.4 ± 1.9
	40	11.2 ± 0.7	0.43 ± 0.02	25.9 ± 1.5
2005	20	10.9 ± 0.4	0.51 ± 0.02	21.6 ± 1.1
	40	11.1 ± 0.4	0.48 ± 0.02	23.2 ± 1.8
2006	20	10.4 ± 0.4	0.44 ± 0.05	23.9 ± 3.4
	40	10.7 ± 0.5	0.42 ± 0.03	25.8 ± 2.9

z：Mean±SD, n=30

表五、市售不同樹齡之文旦柚果實性狀調查

Table 5. The fruit characteristics of the middle size fruit of Wentan pomelo at different plant age in different orchards.

Plant age (years)	Fruit weight (g)	Longitudinal diameter (cm)	Transversal diameter (cm)	Rind thickness (cm)
20	523.0	11.7	10.8	0.93
40	502.4	11.7	10.7	0.97
LSD 0.05	78.3	0.8	1.2	0.21

表六、市售不同樹齡之文旦柚果實品質調查

Table 6. The fruit quality of the middle size fruit of Wentan pomelo at different plant age in different orchards.

Plant age (years)	Percent of juice (%)	Soluble solids (° Brix)	Acidity (%)	Sugar-acid ratio
20	42.6	10.6	0.45	23.6
40	41.1	10.4	0.44	24.0
LSD 0.05	3.9	1.0	0.08	4.6