

Table 2 Yield performance of multi-point identification of the new *Japonica* hybrid rice combination 'Shenyou28' in 2018 and 2019, respectively

Year	Test place	Yield (kg/hm ²)		Yield increase (%)
		Shenyou 28	Huayou 14	
2018	Zhuanghang	11 524.5	9 126.0	26.3
	Guangming	10 920.2	9 567.3	14.1
	Pandian	10 479.0	9 793.5	7.0
	Zhuqiao	11 355.0	10 417.5	9.0
	Shangshi	11 130.0	9 228.0	20.6
	Quzhou	9 337.5	8 962.5	4.2
	Hefei	11 416.5	10 645.5	7.2
	Average	10 880.4	9 677.2	12.6
2019	Zhuanghang	10 276.5	9 975.0	3.0
	Guangming	10 899.0	9 706.5	12.3
	Pandian	9 352.5	9 295.5	0.6
	Zhuqiao	11 607.0	10 867.5	6.8
	Shangshi	10 375.5	9 082.5	14.2
	Quzhou	10 192.5	9 186.0	11.0
	Hefei	12 237.0	11 260.5	8.7
	Average	10 705.7	9 910.5	8.1