

The box plot displays the performance of six algorithms: PF, UPF, PFC, UPFC, PFS, and UPFS. The y-axis represents a performance metric ranging from 0 to 100. The x-axis lists the algorithms. Each algorithm has a box plot showing the distribution of results, with a red line indicating the median. Outliers are marked with red plus signs. PF shows a significantly higher median and more outliers than the other algorithms.

Algorithm	Median	Q1	Q3	Min	Max	Outliers
PF	~65	~60	~70	~50	~80	~15
UPF	~60	~55	~65	~45	~75	~2
PFC	~60	~55	~65	~45	~75	~1
UPFC	~60	~55	~65	~45	~75	~1
PFS	~60	~55	~65	~45	~75	~1
UPFS	~60	~55	~65	~45	~75	~1

