

Supplementary Table 1. Effects of *Xoo* inoculation on Fv/Fm , Φ_{PSII} , qP and qN in the leaves of *O. meyeriana* and *O. sativa* during a 336 h test period. Attached leaves were kept in the dark for adaptation for 1 h before the measurement of chlorophyll fluorescence. Fv/Fm : PSII maximum photochemical efficiency; Φ_{PSII} : PSII effective photochemical efficiency; qP : PSII photochemical quenching; qN : PSII non-photochemical quenching. Results are the means $\pm$ standard error of three replications.

Time after inoculation (h)	<i>O. meyeriana</i>				<i>O. sativa</i>			
	Fv/Fm	Φ_{PSII}	qP	qN	Fv/Fm	Φ_{PSII}	qP	qN
0	0.782 $\pm$ 0.002	0.597 $\pm$ 0.014	0.776 $\pm$ 0.009	0.343 $\pm$ 0.011	0.784 $\pm$ 0.015	0.597 $\pm$ 0.014	0.779 $\pm$ 0.013	0.346 $\pm$ 0.015
1	0.785 $\pm$ 0.010	0.596 $\pm$ 0.008	0.781 $\pm$ 0.009	0.344 $\pm$ 0.010	0.780 $\pm$ 0.010	0.596 $\pm$ 0.014	0.784 $\pm$ 0.006	0.348 $\pm$ 0.018
2	0.785 $\pm$ 0.012	0.606 $\pm$ 0.008	0.780 $\pm$ 0.013	0.357 $\pm$ 0.010	0.780 $\pm$ 0.015	0.606 $\pm$ 0.011	0.783 $\pm$ 0.009	0.360 $\pm$ 0.011
3	0.787 $\pm$ 0.007	0.607 $\pm$ 0.011	0.778 $\pm$ 0.008	0.359 $\pm$ 0.013	0.779 $\pm$ 0.012	0.607 $\pm$ 0.010	0.781 $\pm$ 0.009	0.362 $\pm$ 0.015
4	0.782 $\pm$ 0.002	0.589 $\pm$ 0.010	0.780 $\pm$ 0.016	0.355 $\pm$ 0.011	0.783 $\pm$ 0.018	0.589 $\pm$ 0.010	0.783 $\pm$ 0.019	0.359 $\pm$ 0.012
5	0.786 $\pm$ 0.008	0.598 $\pm$ 0.008	0.783 $\pm$ 0.009	0.368 $\pm$ 0.009	0.785 $\pm$ 0.012	0.598 $\pm$ 0.008	0.786 $\pm$ 0.019	0.371 $\pm$ 0.017
6	0.787 $\pm$ 0.009	0.589 $\pm$ 0.004	0.783 $\pm$ 0.012	0.367 $\pm$ 0.018	0.781 $\pm$ 0.010	0.589 $\pm$ 0.014	0.786 $\pm$ 0.013	0.370 $\pm$ 0.012
7	0.785 $\pm$ 0.010	0.596 $\pm$ 0.006	0.785 $\pm$ 0.013	0.369 $\pm$ 0.016	0.785 $\pm$ 0.012	0.596 $\pm$ 0.008	0.789 $\pm$ 0.015	0.373 $\pm$ 0.016
8	0.782 $\pm$ 0.002	0.603 $\pm$ 0.007	0.777 $\pm$ 0.017	0.363 $\pm$ 0.015	0.785 $\pm$ 0.013	0.597 $\pm$ 0.008	0.781 $\pm$ 0.012	0.366 $\pm$ 0.013
9	0.785 $\pm$ 0.010	0.586 $\pm$ 0.006	0.767 $\pm$ 0.008	0.378 $\pm$ 0.014	0.786 $\pm$ 0.009	0.589 $\pm$ 0.022	0.773 $\pm$ 0.016	0.381 $\pm$ 0.013
10	0.785 $\pm$ 0.012	0.572 $\pm$ 0.003	0.759 $\pm$ 0.008	0.407 $\pm$ 0.013	0.782 $\pm$ 0.015	0.589 $\pm$ 0.014	0.774 $\pm$ 0.017	0.387 $\pm$ 0.011
11	0.786 $\pm$ 0.009	0.561 $\pm$ 0.002	0.736 $\pm$ 0.005	0.453 $\pm$ 0.014	0.781 $\pm$ 0.015	0.592 $\pm$ 0.016	0.781 $\pm$ 0.009	0.387 $\pm$ 0.012
12	0.783 $\pm$ 0.001	0.524 $\pm$ 0.002	0.692 $\pm$ 0.010	0.535 $\pm$ 0.008	0.781 $\pm$ 0.015	0.581 $\pm$ 0.007	0.775 $\pm$ 0.014	0.388 $\pm$ 0.011
13	0.785 $\pm$ 0.010	0.467 $\pm$ 0.005	0.622 $\pm$ 0.005	0.599 $\pm$ 0.015	0.782 $\pm$ 0.017	0.595 $\pm$ 0.017	0.776 $\pm$ 0.011	0.397 $\pm$ 0.009
14	0.786 $\pm$ 0.010	0.493 $\pm$ 0.004	0.648 $\pm$ 0.009	0.565 $\pm$ 0.011	0.784 $\pm$ 0.012	0.589 $\pm$ 0.011	0.771 $\pm$ 0.006	0.388 $\pm$ 0.011
15	0.784 $\pm$ 0.012	0.525 $\pm$ 0.004	0.686 $\pm$ 0.006	0.545 $\pm$ 0.012	0.782 $\pm$ 0.017	0.595 $\pm$ 0.014	0.772 $\pm$ 0.014	0.395 $\pm$ 0.016
16	0.783 $\pm$ 0.001	0.546 $\pm$ 0.004	0.710 $\pm$ 0.008	0.504 $\pm$ 0.010	0.787 $\pm$ 0.017	0.601 $\pm$ 0.012	0.773 $\pm$ 0.008	0.395 $\pm$ 0.014
17	0.786 $\pm$ 0.009	0.566 $\pm$ 0.005	0.743 $\pm$ 0.013	0.465 $\pm$ 0.011	0.784 $\pm$ 0.007	0.590 $\pm$ 0.008	0.771 $\pm$ 0.017	0.397 $\pm$ 0.019
18	0.786 $\pm$ 0.011	0.581 $\pm$ 0.006	0.759 $\pm$ 0.009	0.424 $\pm$ 0.011	0.785 $\pm$ 0.014	0.591 $\pm$ 0.014	0.770 $\pm$ 0.010	0.397 $\pm$ 0.019
19	0.788 $\pm$ 0.006	0.601 $\pm$ 0.006	0.768 $\pm$ 0.006	0.398 $\pm$ 0.013	0.774 $\pm$ 0.014	0.587 $\pm$ 0.014	0.769 $\pm$ 0.009	0.398 $\pm$ 0.016
20	0.786 $\pm$ 0.004	0.589 $\pm$ 0.003	0.770 $\pm$ 0.011	0.394 $\pm$ 0.009	0.777 $\pm$ 0.015	0.584 $\pm$ 0.017	0.768 $\pm$ 0.012	0.401 $\pm$ 0.010
21	0.785 $\pm$ 0.010	0.595 $\pm$ 0.006	0.771 $\pm$ 0.012	0.395 $\pm$ 0.019	0.774 $\pm$ 0.008	0.581 $\pm$ 0.011	0.763 $\pm$ 0.021	0.387 $\pm$ 0.017
22	0.791 $\pm$ 0.002	0.601 $\pm$ 0.004	0.778 $\pm$ 0.008	0.393 $\pm$ 0.011	0.774 $\pm$ 0.014	0.577 $\pm$ 0.008	0.762 $\pm$ 0.011	0.371 $\pm$ 0.015
23	0.788 $\pm$ 0.003	0.596 $\pm$ 0.007	0.772 $\pm$ 0.012	0.392 $\pm$ 0.012	0.762 $\pm$ 0.009	0.571 $\pm$ 0.008	0.747 $\pm$ 0.017	0.358 $\pm$ 0.009
24	0.782 $\pm$ 0.003	0.598 $\pm$ 0.006	0.773 $\pm$ 0.010	0.383 $\pm$ 0.009	0.747 $\pm$ 0.005	0.567 $\pm$ 0.013	0.739 $\pm$ 0.008	0.357 $\pm$ 0.009
25	0.785 $\pm$ 0.007	0.597 $\pm$ 0.006	0.768 $\pm$ 0.009	0.384 $\pm$ 0.019	0.742 $\pm$ 0.012	0.556 $\pm$ 0.012	0.713 $\pm$ 0.008	0.335 $\pm$ 0.011
26	0.786 $\pm$ 0.009	0.599 $\pm$ 0.011	0.768 $\pm$ 0.012	0.385 $\pm$ 0.009	0.722 $\pm$ 0.010	0.544 $\pm$ 0.019	0.668 $\pm$ 0.006	0.328 $\pm$ 0.010
72	0.784 $\pm$ 0.007	0.597 $\pm$ 0.007	0.770 $\pm$ 0.004	0.383 $\pm$ 0.008	0.629 $\pm$ 0.017	0.486 $\pm$ 0.013	0.541 $\pm$ 0.018	0.274 $\pm$ 0.008
168	0.785 $\pm$ 0.007	0.593 $\pm$ 0.004	0.766 $\pm$ 0.007	0.377 $\pm$ 0.010	0.438 $\pm$ 0.013	0.293 $\pm$ 0.006	0.352 $\pm$ 0.017	0.168 $\pm$ 0.014
336	0.790 $\pm$ 0.003	0.596 $\pm$ 0.007	0.765 $\pm$ 0.009	0.382 $\pm$ 0.015	0.332 $\pm$ 0.018	0.167 $\pm$ 0.012	0.225 $\pm$ 0.013	0.022 $\pm$ 0.012