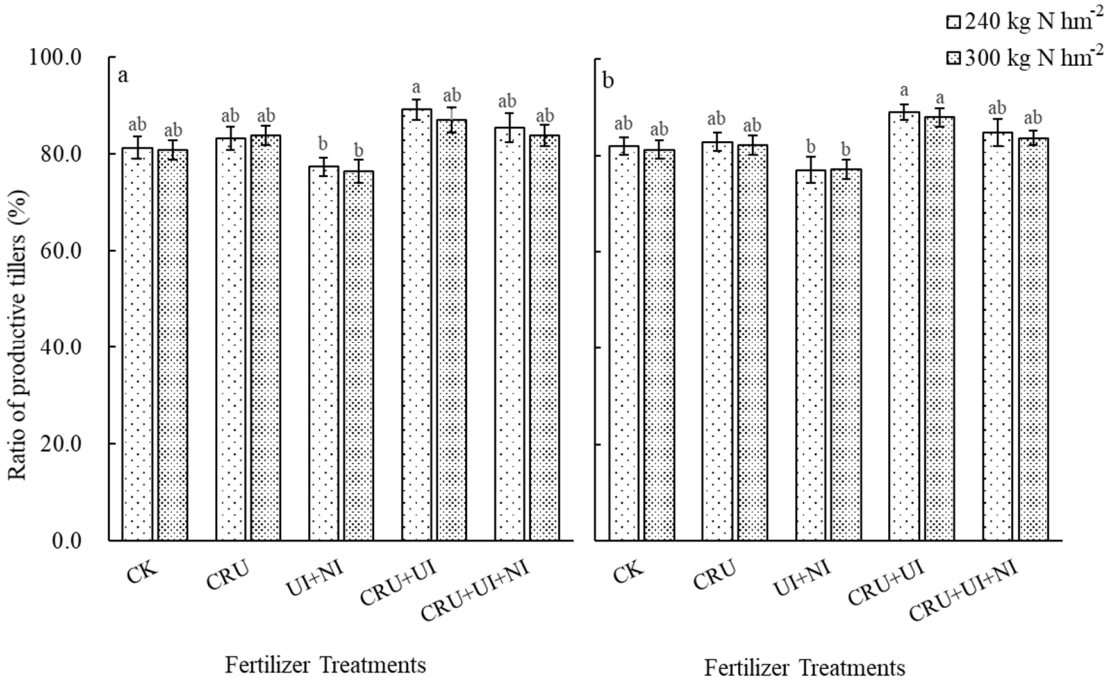


Figure S1. Effects of N application rate and fertilizer treatment on the ratio of productive tillers in 2020 (**a**) and 2021 (**b**). Different lowercase letters indicate significant differences at the 5% probability level.

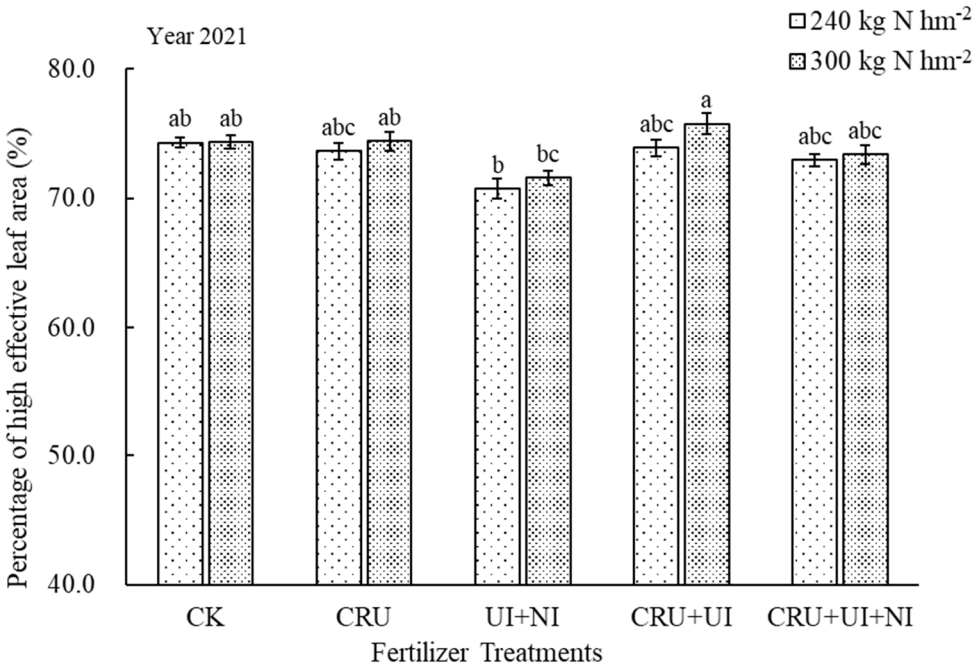


Figure S2. Effect of N application rate and fertilizer treatments on the percentage of high effective leaf area in rice in 2021. Different lowercase letters indicate significant differences at the 5% probability level.