Effect of plant densities on yield and yield components in four cultivars of wheat in Ahvaz region.

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The effect of plant densities on yield and yield components in four cultivars of wheat in Ahvaz region was studied. The experiment was conducted in a random complete block design with four replications. The cultivars included: 'Ghias', 'Nasir', 'Saman', and 'Rahim'. The plant densities were 100, 200, 300, and 400 plants per square meter. The results showed that increasing plant density led to higher yields and yield components, except for the 400 plants per square meter treatment, where the yield and yield components were lower due to competition for resources.

References:


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