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On  $k$ th-order Bernstein algebras and stability at the  $k + 1$  generation in  
polyploids.

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Summary: “Some properties of  $k$ th-order Bernstein algebras are obtained, a class of examples constructed, and polyploid populations with multiple alleles subject to mutation characterized, whatever the initial distribution, where the frequency distribution of the gametic types is in equilibrium after  $k + 1$  generations.”

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