

Advances In Wheat Genetics From Genome To Field Proceedings Of The 12th International Wheat Genetics Symposium

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Advances in Wheat Genetics: From Genome to Field Proceedings of the 12th International Wheat Genetics Symposium Gathers recent advances in wheat research in a single volume, with contributions by international experts Presents comprehensive coverage of multiple aspects of wheat sciences, from laboratory to field

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The characterization of agronomically important genes has great potential for the improvement of wheat. However, progress in wheat genetics and functional genomics has been impeded by the high complexity and enormous size of the wheat genome. Recent advances in genome sequencing and sequence assembly have produced a high-quality genome sequence for wheat.

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The availability of a chromosome-level assembly of the wheat genome now facilitates a step-change in wheat genetics and provides a common platform for resources, including variation data, gene expression data and genetic markers.

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It said with advances in DNA sequencing technology and the experience from assembling the first wheat genome, the 10+ Genome Project brought together the expertise and resources of over 95 ...

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The advances in next generation sequencing (NGS) technologies are creating new opportunities to exploit the variation in the wheat genome for crop improvement, both in repetitive regions (insertion site-based polymorphism (ISBP) markers, Paux et al. 2010) and in low copy regions (gene based single nucleotide polymorphisms (SNPs), Allen et al. 2013).

[Next Generation Sequencing Enabled Genetics in Hexaploid Wheat](#)

With rapid advances in DNA sequencing technology, and with experience from assembling the first wheat genome, the 10+ Genome Project brought together the expertise and resources of more than 95...

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This effort gained momentum in 2018 when the Kansas State University team, in collaboration with the International Wheat Genome Sequencing Consortium, published the genome assembly of Chinese Spring, the first complete reference genome of bread wheat. With rapid advances in DNA sequencing technology, and with experience from assembling the first wheat genome, the 10+ Genome Project brought together the expertise and resources of more than 95 scientists from universities and institutes in ...

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