

Journal Pre-proof

Smart Breeding Platform: a web-based tool for high-throughput population genetics, phenomics, and genomic selection

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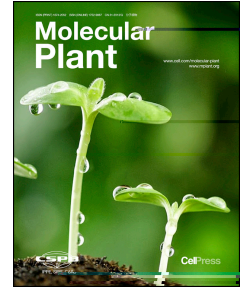
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Germplasm and intermediate material table

Pedigree module

Location module

Crossing nursery

Genetic variation analysis module

Genomic statistical analysis module

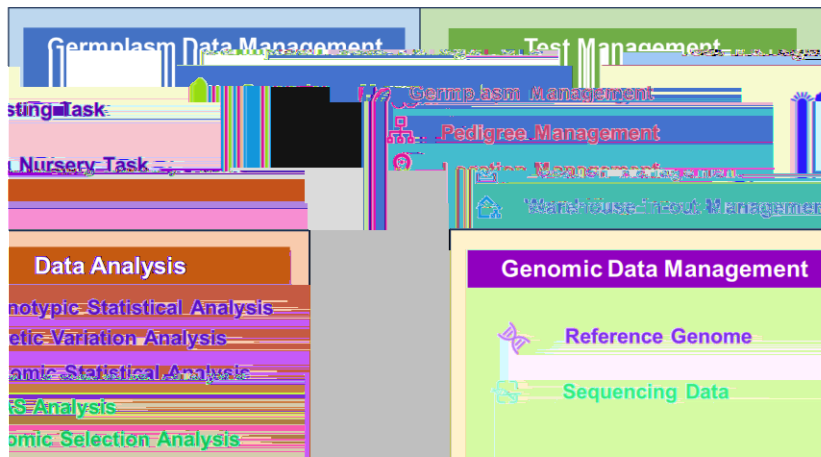
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GWAS analysis module

p

Genomic selection analysis module

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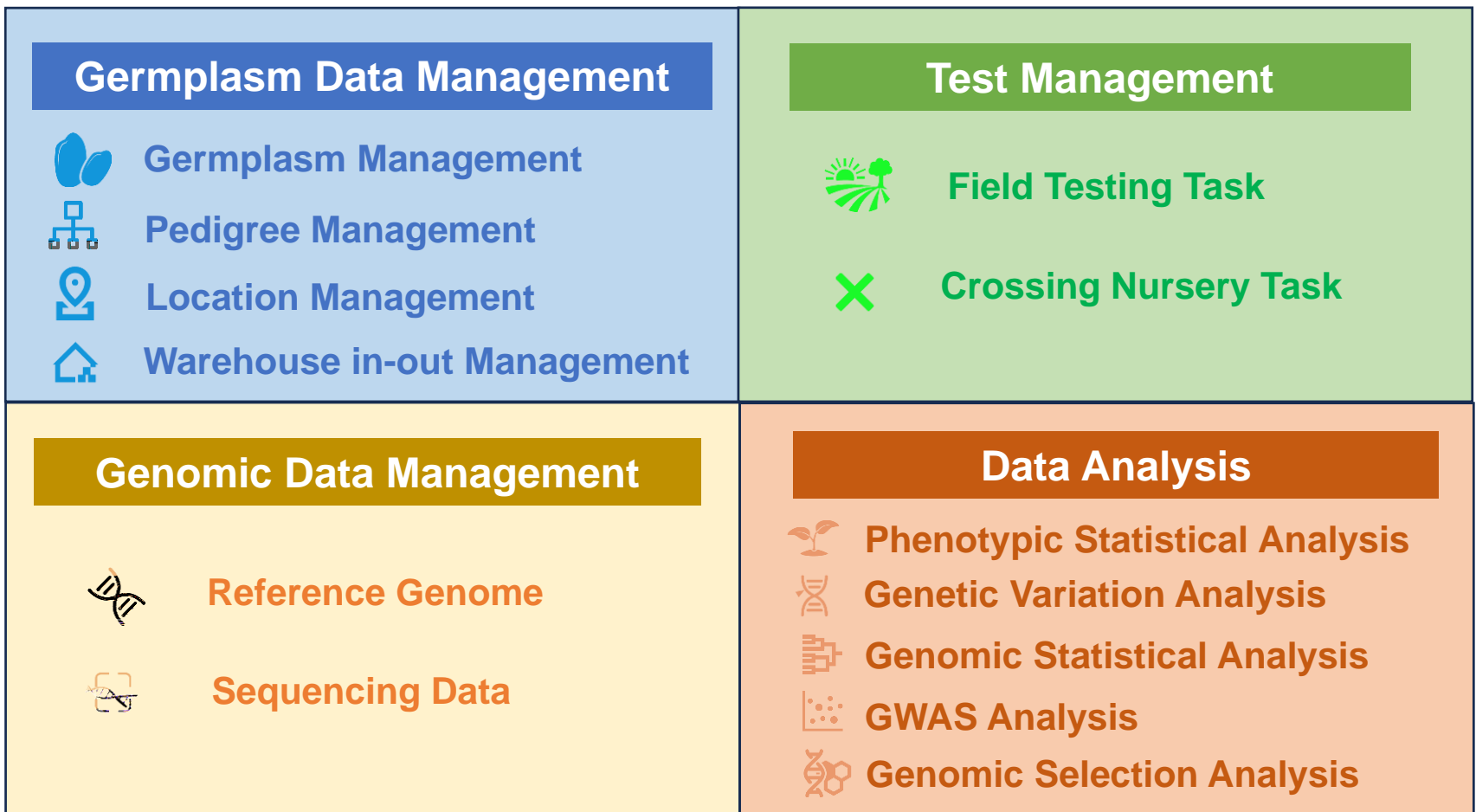
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