

# A genetic linkage map of *Triticum tauschii* (DD) and its bread wheat (AABBDD)

Genome

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Variation of molecular markers among geographically diverse accessions of <i>Triticum tauschii</i> . <i>Genome</i> , 1991, 34, 354-361.	0.9	133
2	Chromosome location of <i>Oryza sativa</i> recombination linkage groups.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 8646-8650.	3.3	79
3	Organization and evolution of higher plant nuclear genomes. <i>Genome</i> , 1992, 35, 171-181.	0.9	118
4	An RFLP-based linkage map of oats based on a cross between two diploid taxa ( <i>Avena atlantica</i> × <i>Avena sativa</i> ). <i>Genetics</i> , 1992, 140, 103-114.	0.9	103
5	A Strategy to Identify Probes that Detect a High Degree of Polymorphism in Bread Wheat. <i>Journal of Plant Biochemistry and Biotechnology</i> , 1992, 1, 81-85.	0.9	2
6	Rf genes restore fertility in wheat lines with cytoplasm of <i>Elymus trachycaulus</i> and <i>E. ciliaris</i> . <i>Genome</i> , 1992, 35, 614-620.	0.9	14
7	Single Tree Genetic Linkage Mapping in Conifers Using Haploid DNA from Megagametophytes. <i>Nature Biotechnology</i> , 1992, 10, 686-690.	9.4	132
8	Development of a chromosomal arm map for wheat based on RFLP markers. <i>Theoretical and Applied Genetics</i> , 1992, 83, 1035-1043.	1.8	207
9	Characterisation of wheat-rye recombinants with RFLP and PCR probes. <i>Theoretical and Applied Genetics</i> , 1993, 85, 1023-1028.	1.8	50
10	A molecular marker-based linkage map of diploid bananas ( <i>Musa acuminata</i> ). <i>Theoretical and Applied Genetics</i> , 1993, 87, 517-526.	1.8	141
11	A molecular, isozyme and morphological map of the barley ( <i>Hordeum vulgare</i> ) genome. <i>Theoretical and Applied Genetics</i> , 1993, 86, 705-712.	1.8	652
12	Physical distribution of recombination in B-genome chromosomes of tetraploid wheat. <i>Theoretical and Applied Genetics</i> , 1993, 86, 121-127.	1.8	169
13	REL P markers linked to two Hessian fly-resistance genes in wheat ( <i>Triticum aestivum</i> L.) from <i>Triticum tauschii</i> (coss.) Schmal. <i>Theoretical and Applied Genetics</i> , 1993, 85-85, 750-754.	1.8	79
14	Vigorous growth of fusion products allows highly efficient selection of interspecific potato somatic hybrids: molecular proofs. <i>Plant Cell Reports</i> , 1993, 12-12, 399-402.	2.8	19
15	Homoeologous relationships of rice, wheat and maize chromosomes. <i>Molecular Genetics and Genomics</i> , 1993, 241-241, 483-490.	2.4	387
16	Complex duplications in maize lines. <i>Molecular Genetics and Genomics</i> , 1993, 239, 115-121.	2.4	20
17	A 'zebra' chromosome arising from multiple translocations involving non-homologous chromosomes. <i>Chromosoma</i> , 1993, 102, 612-617.	1.0	21
18	A chromosome region-specific mapping strategy reveals gene-rich telomeric ends in wheat. <i>Chromosoma</i> , 1993, 102, 374-381.	1.0	193

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20	Narrow Genetic Variability in <i>Cicer arietinum</i> L. as Revealed by RFLP Analysis. <i>Journal of Plant Biochemistry and Biotechnology</i> , 1993, 2, 83-86.	0.9	71
21	Placement of loci for avenins and resistance to <i>Puccinia coronata</i> to a common linkage group in <i>Avena strigosa</i> . <i>Genome</i> , 1994, 37, 900-903.	0.9	13
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25	Use of recombinant substitution lines in the construction of RFLP-based genetic maps of chromosomes 6A and 6B of tetraploid wheat ( <i>Triticum turgidum</i> L.). <i>Theoretical and Applied Genetics</i> , 1994, 89, 703-712.	1.8	24
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33	Towards Molecular Tagging of Karnal Bunt Resistance Gene(s) in Wheat. <i>Journal of Plant Biochemistry and Biotechnology</i> , 1994, 3, 79-83.	0.9	2
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36	Comparative mapping in grasses. Wheat relationships. <i>Molecular Genetics and Genomics</i> , 1995, 248, 744-754.	2.4	183

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38	The Rp3 disease resistance gene of maize: mapping and characterization of introgressed alleles. <i>Theoretical and Applied Genetics</i> , 1995, 91, 25-32.	1.8	36
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46	Molecular marker technologies for plant improvement. <i>World Journal of Microbiology and Biotechnology</i> , 1995, 11, 438-448.	1.7	128
47	Comparative mapping in grasses. Oat relationships. <i>Molecular Genetics and Genomics</i> , 1995, 249, 349-356.	2.4	180
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74	RFLP mapping of three new loci for resistance genes to powdery mildew ( <i>Erysiphe graminis</i> f. sp.) Tj ETQq1 1 0.784314 rgBT /Overlock 65	1.8	65
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79	High-resolution RFLP mapping of the fertility restoration (Rf3) gene against <i>Triticum timopheevi</i> cytoplasm located on chromosome 1BS of common wheat.. <i>Genes and Genetic Systems</i> , 1997, 72, 353-359.	0.2	20
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88	Molecular cytogenetic analysis of <i>Leymus racemosus</i> chromosomes added to wheat. <i>Theoretical and Applied Genetics</i> , 1997, 95, 1084-1091.	1.8	60
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107	Genomic mapping of defense response genes in wheat. <i>Theoretical and Applied Genetics</i> , 1999, 98, 226-233.	1.8	147
108	Genetic linkage map of a wheat—spelt cross. <i>Theoretical and Applied Genetics</i> , 1999, 98, 1163-1170.	1.8	64

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110	Quantitative trait loci associated with resistance to <i>Fusarium</i> head blight and kernel discoloration in barley. <i>Theoretical and Applied Genetics</i> , 1999, 99, 561-569.	1.8	129
111	De novo synthesis of telomere sequences at the healed breakpoints of wheat deletion chromosomes. <i>Molecular Genetics and Genomics</i> , 1999, 262, 851-856.	2.4	39
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138	Molecular linkage mapping in rye ( <i>Secale cereale</i> L.). Theoretical and Applied Genetics, 2001, 102, 517-523.	1.8	56
139	Molecular cytogenetic characterization of <i>Roegneria ciliaris</i> chromosome additions in common wheat. Theoretical and Applied Genetics, 2001, 102, 651-657.	1.8	22
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