

# Standard karyotype and nomenclature system for describing structural aberrations in wheat (*Triticum aestivum*)

Genome

34, 830-839

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Physical mapping of a male-fertility gene of common wheat.. Japanese Journal of Genetics, 1991, 66, 291-295.	1.0	26
2	Evolution und Züchtung des Saatweizens( <i>Triticum aestivum</i> L.). <i>Biologie in Unserer Zeit</i> , 1991, 21, 248-254.	0.3	3
3	Identification of the Extra Chromosomes of the Primary Trisomics in Durum Wheat, <i>Triticum durum</i> var. <i>hordeiforme</i> by Wright C-banding Technique.. <i>Cytologia</i> , 1992, 57, 491-499.	0.2	0
4	Toward a cytogenetically based physical map of the wheat genome.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 11307-11311.	3.3	227
5	Comparison of C-banding patterns and in situ hybridization sites using highly repetitive and total genomic rye DNA probes of 'Imperial' rye chromosomes added to 'Chinese Spring' wheat.. <i>Japanese Journal of Genetics</i> , 1992, 67, 71-83.	1.0	69
6	C-banding polymorphisms in several accessions of <i>Triticum tauschii</i> ( <i>Aegilops squarrosa</i> ). <i>Genome</i> , 1992, 35, 192-199.	0.9	41
7	Characterization of rust-resistant wheat- <i>Agropyron</i> intermedium derivatives by C-banding, in situ hybridization and isozyme analysis. <i>Theoretical and Applied Genetics</i> , 1992, 83-83, 775-782.	1.8	56
8	C-banding pattern and polymorphism of <i>Aegilops caudata</i> and chromosomal constitutions of the amphiploid <i>T. aestivum</i> × <i>Ae. caudata</i> and six derived chromosome addition lines. <i>Theoretical and Applied Genetics</i> , 1992, 83, 589-596.	1.8	89
9	C-banding and in-situ hybridization analyses of <i>Agropyron</i> intermedium, a partial wheat × <i>Ag.</i> intermedium amphiploid, and six derived chromosome addition lines. <i>Theoretical and Applied Genetics</i> , 1992, 84-84, 899-905.	1.8	68
10	Karyological characterization of a partial amphiploid, <i>Triticum turgidum</i> L. var. <i>durum</i> × $\frac{1}{2}$ <i>Agropyron</i> intermedium (Host) P.B.. <i>Euphytica</i> , 1992, 62, 83-88.	0.6	6
11	Transfer of the Glu-D1 Gene from Chromosome 1D of Breadwheat to Chromosome 1R in Hexaploid Triticale. <i>Plant Breeding</i> , 1992, 109, 203-210.	1.0	66
12	Cytological and molecular characterization of a chromosome interchange and addition lines in Cadet involving chromosome 5B of wheat and 6Ag of <i>Lophopyrum ponticum</i> . <i>Theoretical and Applied Genetics</i> , 1993, 86, 827-832.	1.8	10
13	Molecular detection of <i>Lophopyrum</i> chromatin in wheat- <i>Lophopyrum</i> recombinants and their use in the physical mapping of chromosome 7D. <i>Theoretical and Applied Genetics</i> , 1993, 85, 561-567.	1.8	49
14	Metaphase-I bound-arm frequency and genome analysis in wheat- <i>Aegilops</i> hybrids. 2. Cytogenetical evidence for excluding <i>Ae. Sharonensis</i> as the donor of the B genome of polyploid wheats. <i>Theoretical and Applied Genetics</i> , 1993, 85, 587-592.	1.8	5
15	Radiation-induced nonhomoeologous wheat- <i>Agropyron</i> intermedium chromosomal translocations conferring resistance to leaf rust. <i>Theoretical and Applied Genetics</i> , 1993, 86-86, 141-149.	1.8	102
16	Stabilization of tetraploid triticale with chromosomes from <i>Triticum aestivum</i> (ABD)(ABD)RR (2n =) Tj ETQq1 1 0.784314 rgBT <sub>6</sub> /Overlo	1.8	
17	Molecular cytogenetic analysis of <i>Agropyron elongatum</i> chromatin in wheat germplasm specifying resistance to wheat streak mosaic virus. <i>Theoretical and Applied Genetics</i> , 1993, 86, 41-48.	1.8	43
18	Molecular cytogenetic analysis of radiation-induced wheat-rye terminal and intercalary chromosomal translocations and the detection of rye chromatin specifying resistance to Hessian fly. <i>Chromosoma</i> , 1993, 102, 88-95.	1.0	126

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19	A chromosome region-specific mapping strategy reveals gene-rich telomeric ends in wheat. <i>Chromosoma</i> , 1993, 102, 374-381.	1.0	193
20	C-Hy-banding patterns and chromatin organization in <i>Aegilops</i> and <i>Triticum</i> species (Poaceae). <i>Plant Systematics and Evolution</i> , 1993, 184, 1-10.	0.3	9
21	Simultaneous discrimination of the three genomes in hexaploid wheat by multicolor fluorescence <i>in situ</i> hybridization using total genomic and highly repeated DNA probes. <i>Genome</i> , 1993, 36, 489-494.	0.9	352
22	C-banding polymorphism and linkage of nonhomoeologous RFLP loci in the D genome progenitor of wheat. <i>Genome</i> , 1993, 36, 235-243.	0.9	6
23	A cytogenetically based physical map of chromosome 1B in common wheat. <i>Genome</i> , 1993, 36, 548-554.	0.9	97
24	Standard karyotype of <i>Triticum longissimum</i> and its cytogenetic relationship with <i>T. aestivum</i> . <i>Genome</i> , 1993, 36, 731-742.	0.9	94
25	A Noncompensating Wheat-Rye Translocation Maintained in Perpetual Monosomy in Alloplasmic Wheat. <i>Journal of Heredity</i> , 1993, 84, 126-129.	1.0	7
26	Introgression of <i>Elymus trachycaulus</i> chromatin into common wheat. <i>Chromosome Research</i> , 1994, 2, 3-13.	1.0	27
27	<i>Thinopyrum distichum</i> chromosome morphology and C-band distribution. <i>Theoretical and Applied Genetics</i> , 1994, 88, 949-955.	1.8	6
28	Metaphase I-bound arms frequency and genome analysis in wheat- <i>Aegilops</i> hybrids. 3. Similar relationships between the B genome of wheat and S or S I genomes of <i>Ae. speltoides</i> , <i>Ae. longissima</i> and <i>Ae. sharonensis</i> . <i>Theoretical and Applied Genetics</i> , 1994, 88, 1043-1049.	1.8	16
29	Transfer of Ph I genes promoting homoeologous pairing from <i>Triticum speltoides</i> to common wheat. <i>Theoretical and Applied Genetics</i> , 1994, 88, 97-101.	1.8	118
30	Hybrids and backcross progenies between wheat ( <i>Triticum aestivum</i> L.) and apomictic Australian wheatgrass [ <i>Elymus rectisetus</i> (Nees in Lehm.) A. Löve & Connor]: karyotypic and genomic analyses. <i>Theoretical and Applied Genetics</i> , 1994, 89, 599-605.	1.8	22
31	Chromosome painting of Amigo wheat. <i>Theoretical and Applied Genetics</i> , 1994, 89-89, 811-813.	1.8	56
32	Waxy protein deficiency and chromosomal location of coding genes in common wheat. <i>Theoretical and Applied Genetics</i> , 1994, 89-89, 179-184.	1.8	136
33	Sister chromatid exchanges in cultured immature embryos of wheat species and regenerants. <i>Theoretical and Applied Genetics</i> , 1994, 89-89, 287-292.	1.8	10
34	High-resolution cytological mapping of the long arm of chromosome 5A in common wheat using a series of deletion lines induced by gametocidal (Gc) genes of <i>Aegilops speltoides</i> . <i>Molecular Genetics and Genomics</i> , 1994, 244, 253-259.	2.4	46
35	C-band polymorphism and structural rearrangements detected in common wheat ( <i>Triticum aestivum</i> ). <i>Euphytica</i> , 1994, 78, 1-5.	0.6	60
36	Recent advances in alien gene transfer in wheat. <i>Euphytica</i> , 1994, 73, 199-212.	0.6	431

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37	Addition of <i>Brassica alboglabra</i> Bailey chromosomes to <i>B. campestris</i> L. with special emphasis on seed colour. <i>Heredity</i> , 1994, 73, 185-189.	1.2	32
38	Transfer of the Glu-D1 Gene from Chromosome 1D to Chromosome 1A in Hexaploid Triticale. <i>Plant Breeding</i> , 1994, 112, 177-182.	1.0	37
39	New 18S <sub>2</sub> /26S ribosomal RNA gene loci: chromosomal landmarks for the evolution of polyploid wheats. <i>Chromosoma</i> , 1994, 103, 179-185.	1.0	177
40	Presence of various rye-specific repeated DNA sequences on the midget chromosome of rye. <i>Genome</i> , 1994, 37, 619-624.	0.9	4
41	Structural changes of rye chromosome 1R induced by a gametocidal chromosome.. <i>Japanese Journal of Genetics</i> , 1994, 69, 13-19.	1.0	44
42	Genetic and physical characterization of the LR1 leaf rust resistance locus in wheat ( <i>Triticum aestivum</i> ) Tj ETQq1 1 0.784314 rrgBT /Over	2.4	78
43	Non-homoeologous wheat-rye chromosomal translocations conferring resistance to greenbug. <i>Euphytica</i> , 1995, 84, 121-125.	0.6	16
44	Detection of 5S rDNA and other repeated DNA on supernumerary B chromosomes of <i>Triticum</i> species ( <i>Poaceae</i> ). <i>Plant Systematics and Evolution</i> , 1995, 196, 131-139.	0.3	25
45	Atomic force microscopy of plant chromosomes. <i>Chromosome Research</i> , 1995, 3, 128-131.	1.0	15
46	Cytogenetical studies in wheat XVI. Chromosome location of a new gene for resistance to leaf rust in a Japanese wheat-rye translocation line. <i>Euphytica</i> , 1995, 82, 141-147.	0.6	52
47	Chromosome structure of <i>Triticum longissimum</i> relative to wheat. <i>Theoretical and Applied Genetics</i> , 1995, 91, 105-109.	1.8	27
48	Standard karyotype of <i>Triticum searsii</i> and its relationship with other S-genome species and common wheat. <i>Theoretical and Applied Genetics</i> , 1995, 91, 248-254.	1.8	49
49	Standard karyotype of <i>Triticum umbellulatum</i> and the characterization of derived chromosome addition and translocation lines in common wheat. <i>Theoretical and Applied Genetics</i> , 1995, 90, 150-156.	1.8	67
50	Physical distribution of translocation breakpoints in homoeologous recombinants induced by the absence of the Ph1 gene in wheat and triticale. <i>Theoretical and Applied Genetics</i> , 1995, 90, 714-719.	1.8	69
51	A cytogenetic ladder-map of the wheat homoeologous group-4 chromosomes. <i>Theoretical and Applied Genetics</i> , 1995, 90, 1007-1011.	1.8	158
52	Comparison of wheat physical maps with barley linkage maps for group 7 chromosomes. <i>Theoretical and Applied Genetics</i> , 1995, 91, 618-626.	1.8	75
53	Development and molecular cytogenetic analysis of wheat- <i>Haynaldia villosa</i> 6VS/6AL translocation lines specifying resistance to powdery mildew. <i>Theoretical and Applied Genetics</i> , 1995, 91-91, 1125-1128.	1.8	241
54	Physical mapping of restriction fragment length polymorphisms (RFLPs) in homoeologous group 7 chromosomes of wheat by in situ hybridization. <i>Heredity</i> , 1995, 75, 225-233.	1.2	31

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55	Variation in highly repetitive DNA composition of heterochromatin in rye studied by fluorescence in situ hybridization. <i>Genome</i> , 1995, 38, 1061-1069.	0.9	61
56	Detection of maize DNA sequences amplified in wheat. <i>Genome</i> , 1995, 38, 946-950.	0.9	5
57	Characterization of <i>Hordeum chilense</i> chromosomes by C-banding and in situ hybridization using highly repeated DNA probes. <i>Genome</i> , 1995, 38, 435-442.	0.9	73
58	Nonrandom chromosome variation and morphogenic potential in cell lines of bread wheat ( <i>Triticum aestivum</i> L.). <i>Genome</i> , 1995, 38, 869-878.	0.9	8
59	Chromosome 5D instability in cell lines of <i>Triticum tauschii</i> and morphological variation in regenerated plants. <i>Genome</i> , 1995, 38, 737-742.	0.9	6
60	Targeted mapping of rye chromatin in wheat by representational difference analysis. <i>Genome</i> , 1995, 38, 458-466.	0.9	19
61	<i>Plant Cell, Tissue and Organ Culture.</i> , 1995, , .		25
62	Detection of a 2.6 kb single/low copy DNA sequence on chromosomes of wheat ( <i>Triticum</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 246-249.	0.9	34
63	Standard Giemsa C-banded karyotype of Russian wildrye ( <i>Psathyrostachys juncea</i> ) and its use in identification of a deletion-translocation heterozygote. <i>Genome</i> , 1995, 38, 1262-1270.	0.9	6
64	Analysis off cereal chromosomes by atomic force microscopy. <i>Genome</i> , 1996, 39, 439-444.	0.9	25
65	Genome differentiation in <i>Aegilops</i> . 1. Distribution of highly repetitive DNA sequences on chromosomes of diploid species. <i>Genome</i> , 1996, 39, 293-306.	0.9	176
66	Genome and chromosome identification in cultivated barley and related species of the Triticeae (Poaceae) by in situ hybridization with the GAA-satellite sequence. <i>Genome</i> , 1996, 39, 93-104.	0.9	145
67	Molecular cytogenetic analysis of Agropyron chromatin specifying resistance to barley yellow dwarf virus in wheat. <i>Genome</i> , 1996, 39, 336-347.	0.9	75
68	Characterization of an Agropyron elongatum chromosome conferring resistance to cephalosporium stripe in common wheat. <i>Genome</i> , 1996, 39, 56-62.	0.9	35
69	Allocation of a gametocidal chromosome of <i>Aegilops cylindrica</i> to wheat homoeologous group 2.. <i>Genes and Genetic Systems</i> , 1996, 71, 243-246.	0.2	24
70	Chromosomal localization of a tandemly repeated DNA sequence in <i>Trifolium repens</i> L.. <i>Cell Research</i> , 1996, 6, 39-46.	5.7	5
71	Standard karyotypes of <i>Aegilops uniaristata</i> , <i>Ae. mutica</i> , <i>Ae. comosa</i> subspecies <i>comosa</i> and <i>heldreichii</i> (Poaceae). <i>Plant Systematics and Evolution</i> , 1996, 202, 199-210.	0.3	29
72	The karyotype of <i>Festucopsis serpentini</i> (Poaceae Triticeae) from Albania studied by banding techniques and in situ hybridization. <i>Plant Systematics and Evolution</i> , 1996, 201, 75-82.	0.3	5

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73	Sequential combinations of C-banding and in situ hybridization and their use in the detection of interspecific introgressions into wheat. <i>Euphytica</i> , 1996, 89, 107-112.	0.6	2
74	Characterization of wheat-alien translocations conferring resistance to diseases and pests: current status. <i>Euphytica</i> , 1996, 91, 59-87.	0.6	834
75	Identification of <i>Haynaldia villosa</i> chromosomes added to wheat using a sequential C-banding and genomic in situ hybridization technique. <i>Theoretical and Applied Genetics</i> , 1996, 92, 116-120.	1.8	19
76	C-banding analysis on wild Emmer ( <i>Triticum dicoccoides</i> K&Auml;rtn) strains with and without spontaneous reciprocal translocations. <i>Theoretical and Applied Genetics</i> , 1996, 92, 173-178.	1.8	13
77	Chromosome substitutions of <i>Triticum timopheevii</i> in common wheat and some observations on the evolution of polyploid wheat species. <i>Theoretical and Applied Genetics</i> , 1996, 93, 1291-1298.	1.8	26
78	Variation of starch granule proteins and chromosome mapping of their coding genes in common wheat. <i>Theoretical and Applied Genetics</i> , 1996, 93-93, 275-281.	1.8	79
79	N-banded karyotype of <i>Aegilops ovata</i> and chromosomal constitution of its amphiploid with <i>Triticum aestivum</i> . <i>Plant Breeding</i> , 1996, 115, 330-334.	1.0	4
80	Cytogenetic identification of <i>Triticum peregrinum</i> chromosomes added to common wheat. <i>Genome</i> , 1996, 39, 272-276.	0.9	37
81	The Deletion Stocks of Common Wheat. <i>Journal of Heredity</i> , 1996, 87, 295-307.	1.0	649
82	Construction of midget chromosomes in wheat. <i>Genome</i> , 1997, 40, 566-569.	0.9	12
83	Molecular structure of a wheat chromosome end healed after gametocidal gene-induced breakage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 3140-3144.	3.3	40
84	Characterization of <i>Thinopyrum distichum</i> chromosomes using double fluorescence in situ hybridization, RFLP analysis of 5S and 26S rRNA, and C-banding of parents and addition lines. <i>Genome</i> , 1997, 40, 689-696.	0.9	11
85	Root tip cell cycle synchronization and metaphase-chromosome isolation suitable for flow sorting in common wheat ( <i>Triticum aestivum</i> L.). <i>Genome</i> , 1997, 40, 633-638.	0.9	58
86	Identification of the entire chromosome complement of bread wheat by two-colour FISH. <i>Genome</i> , 1997, 40, 589-593.	0.9	182
87	Transfer of disease resistance genes from <i>Triticum araraticum</i> to common wheat. <i>Plant Breeding</i> , 1997, 116, 105-112.	1.0	14
88	Title is missing!. <i>Euphytica</i> , 1997, 96, 289-296.	0.6	41
89	Homoeologous relationships of <i>Triticum sharonense</i> chromosomes to <i>T. aestivum</i> . <i>Theoretical and Applied Genetics</i> , 1997, 94, 657-663.	1.8	25
90	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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91	DNA content of wheat monosomics at interphase estimated by flow cytometry. <i>Theoretical and Applied Genetics</i> , 1997, 95, 1300-1304.	1.8	22
92	Molecular cytogenetic analysis of tetraploid and hexaploid <i>Aegilops crassa</i> . <i>Chromosome Research</i> , 1998, 6, 629-637.	1.0	34
93	RFLP mapping of the three major genes, <i>Vrn1</i> , <i>Q</i> and <i>B1</i> , on the long arm of chromosome 5A of wheat. <i>Euphytica</i> , 1998, 101, 91-95.	0.6	70
94	Characterization of wheat-triticale doubled haploid lines by cytological and biochemical markers. <i>Plant Breeding</i> , 1998, 117, 7-12.	1.0	6
95	The chromosomal organization of simple sequence repeats in wheat and rye genomes. <i>Chromosoma</i> , 1998, 107, 587-594.	1.0	136
96	Molecular cytogenetic characterization of <i>Thinopyrum intermedium</i> -derived wheat germplasm specifying resistance to wheat streak mosaic virus. <i>Theoretical and Applied Genetics</i> , 1998, 96, 1-7.	1.8	49
97	Structural rearrangement in chromosome 2M of <i>Aegilops comosa</i> has prevented the utilization of the <i>Compair</i> and related wheat- <i>Ae. comosa</i> translocations in wheat improvement. <i>Theoretical and Applied Genetics</i> , 1998, 96, 780-785.	1.8	27
98	Homoeologous relationships of <i>Aegilops speltoides</i> chromosomes to bread wheat. <i>Theoretical and Applied Genetics</i> , 1998, 97, 181-186.	1.8	72
99	Identification and physical mapping of three <i>Haynaldia villosa</i> chromosome-6V deletion lines. <i>Theoretical and Applied Genetics</i> , 1998, 97, 1042-1046.	1.8	44
100	Cytogenetic analysis of a spontaneous 5B/6B translocation in tetraploid wheat landraces from Ethiopia, and implications for breeding. <i>Plant Breeding</i> , 1998, 117, 537-542.	1.0	7
101	The physical mapping of microsatellite markers in wheat. <i>Genome</i> , 1998, 41, 278-283.	0.9	159
102	Brief communication. The effect of mixed selected and unselected samples on the power of QTL mapping. <i>Journal of Heredity</i> , 1998, 89, 193-195.	1.0	2
103	Mapping a gene conferring resistance to <i>Pseudocercospora herpotrichoides</i> on chromosome 4V of <i>Dasypyrum villosum</i> in a wheat background. <i>Genome</i> , 1998, 41, 1-6.	0.9	57
104	Brief communication. Karyotypic analysis of N-banded chromosomes of diploid alfalfa: <i>Medicago sativa</i> ssp. <i>Caerulea</i> and ssp. <i>falcata</i> and their hybrid. <i>Journal of Heredity</i> , 1998, 89, 191-193.	1.0	11
105	High-resolution RFLP map of the long arm of chromosome 5A in wheats and its synteny among cereals.. <i>Genes and Genetic Systems</i> , 1998, 73, 51-58.	0.2	9
106	Introduction of multi-alien chromatins carrying different powdery mildew-resistant genes from rye and <i>Haynaldia villosa</i> into wheat genome.. <i>Genes and Genetic Systems</i> , 1998, 73, 377-384.	0.2	4
107	Transfer of Wheat-Rye Translocation Chromosomes Conferring Resistance to Hessian Fly from Bread Wheat into Durum Wheat. <i>Crop Science</i> , 1999, 39, 1692-1696.	0.8	24
108	Molecular cytogenetic identification of wheat- <i>Elymus tsukushiense</i> introgression lines. <i>Euphytica</i> , 1999, 107, 217-224.	0.6	13

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109	Title is missing!. Euphytica, 1999, 109, 123-129.	0.6	9
110	Structural chromosome differentiation between <i>Triticum timopheevii</i> and <i>T. turgidum</i> and <i>T. aestivum</i> . Theoretical and Applied Genetics, 1999, 98, 744-750.	1.8	57
111	Isolating individual wheat ( <i>Triticum aestivum</i> ) chromosome arms by flow cytometric analysis of ditelosomic lines. Theoretical and Applied Genetics, 1999, 98, 1248-1252.	1.8	41
112	Development of wheat scab symptoms is delayed in transgenic wheat plants that constitutively express a rice thaumatin-like protein gene. Theoretical and Applied Genetics, 1999, 99, 755-760.	1.8	184
113	Identification of wheat and tritordeum chromosomes by genomic in situ hybridization using total <i>Hordeum chilense</i> DNA as probe. Genome, 1999, 42, 1194-1200.	0.9	7
114	Development and identification of a complete set of <i>Triticum aestivum</i> - <i>Aegilops geniculata</i> chromosome addition lines. Genome, 1999, 42, 374-380.	0.9	72
115	Physical mapping of wheat- <i>Aegilops longissima</i> breakpoints in mildew-resistant recombinant lines using FISH with highly repeated and low-copy DNA probes. Genome, 1999, 42, 1013-1019.	0.9	18
116	Molecular cytogenetic analysis of <i>Aegilops cylindrica</i> Host. Genome, 1999, 42, 497-503.	0.9	64
117	Constitutive heterochromatin DNA polymorphisms in diploid <i>Medicago sativa</i> ssp. <i>falcata</i> . Genome, 1999, 42, 930-935.	0.9	11
118	Chromosome-mediated and direct gene transfers in wheat. Genome, 1999, 42, 570-583.	0.9	81
119	Homoeologous relationships of <i>Haynaldia villosa</i> chromosomes with those of <i>Triticum aestivum</i> as revealed by RFLP analysis.. Genes and Genetic Systems, 1999, 74, 77-82.	0.2	17
120	Patterns of heterochromatin distribution in plant chromosomes. Genetics and Molecular Biology, 2000, 23, 1029-1041.	0.6	182
121	Title is missing!. Euphytica, 2000, 112, 117-123.	0.6	57
122	Isolation of mildew resistant wheat-rye translocation lines from a double substitution line. Euphytica, 2000, 115, 167-172.	0.6	13
123	Title is missing!. Euphytica, 2000, 115, 49-57.	0.6	11
124	Meiotic metaphase I pairing behavior of a 5BL recombinant isochromosome in wheat. Chromosome Research, 2000, 8, 671-676.	1.0	2
125	Extended physical maps and a consensus physical map of the homoeologous group-6 chromosomes of wheat ( <i>Triticum aestivum</i> L. em Thell.). Theoretical and Applied Genetics, 2000, 100, 519-527.	1.8	35
126	Development of a complete set of <i>Triticum aestivum</i> - <i>Aegilops speltoides</i> chromosome addition lines. Theoretical and Applied Genetics, 2000, 101, 51-58.	1.8	91



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127	Fixation of translocation 2A·4B infers the monophyletic origin of Ethiopian tetraploid wheat. <i>Theoretical and Applied Genetics</i> , 2000, 101, 705-710.	1.8	18
128	Direct isolation of differentially expressed genes from a specific chromosome region of common wheat: application of the amplified fragment length polymorphism-based mRNA fingerprinting (AMF) method in combination with a deletion line of wheat. <i>Molecular Genetics and Genomics</i> , 2000, 263, 635-641.	2.4	17
129	Recombination in an isochromosome preferentially occurs between cis isochromatids. <i>Chromosoma</i> , 2000, 109, 390-396.	1.0	1
130	OCCURRENCE OF THE 1RS/1BL WHEAT-RYE TRANSLOCATION IN HUNGARIAN WHEAT VARIETIES. <i>Acta Agronomica Hungarica: an International Multidisciplinary Journal in Agricultural Science</i> , 2000, 48, 227-236.	0.2	18
131	Chromosome behaviour in the male and female sex mother cells of wheat ( <i>Triticum aestivum</i> L.), oat ( <i>Avena sativa</i> L.) and pearl millet ( <i>Pennisetum americanum</i> (L.) Leeke). <i>Caryologia</i> , 2000, 53, 175-183.	0.2	10
132	Identification of AFLP markers on the satellite region of chromosome 1BS in wheat. <i>Genome</i> , 2000, 43, 729-735.	0.9	16
133	Physical location of homoeologous groups 5 and 6 molecular markers mapped in <i>Triticum aestivum</i> L., 2000, 91, 441-445.		5
134	Chromosomes Today. , 2000, , .		0
135	Pairing affinities of the B- and G-genome chromosomes of polyploid wheats with those of <i>Aegilops speltoides</i> . <i>Genome</i> , 2000, 43, 814-819.	0.9	36
137	MicroMeasure: A new computer program for the collection and analysis of cytogenetic data. <i>Genome</i> , 2001, 44, 439-443.	0.9	147
138	Large-scale selection of lines with deletions in chromosome 1B in wheat and applications for fine deletion mapping. <i>Genome</i> , 2001, 44, 501-508.	0.9	19
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