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**Analysis of molecular variance inferred from metric distances among DNA haplotypes: application to human mitochondrial DNA restriction data**

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2110	Sex after all: high levels of diversity detected in the arctic clonal plant <i>Saxifraga cernua</i> using RAPD markers. <b>1998</b> , 7, 1701-1708	110
2109	Population genetic structure, phylogeography and spawning philopatry in walleye ( <i>Stizostedion vitreum</i> ) from mitochondrial DNA control region sequences. <b>1998</b> , 7, 1757-69	106
2108	Randomly amplified polymorphism detection (RAPD) reveals high genetic diversity in <i>Thalassia testudinum</i> banks ex Klüg (Turtlegrass). <b>1998</b> , 61, 269-287	28
2107	Molecular evidence for genetic subdivision of Antarctic krill ( <i>Euphausia superba</i> Dana) populations. <b>1998</b> , 265, 2387-91	65

2106	Dual origins of Finns revealed by Y chromosome haplotype variation. <b>1998</b> , 62, 1171-9	141
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2104	Network analyses of Y-chromosomal types in Europe, northern Africa, and western Asia reveal specific patterns of geographic distribution. <b>1998</b> , 63, 847-60	56
2103	Genetic evidence for the proto-Austronesian homeland in Asia: mtDNA and nuclear DNA variation in Taiwanese aboriginal tribes. <b>1998</b> , 63, 1807-23	89
2102	Trading genes along the silk road: mtDNA sequences and the origin of central Asian populations. <b>1998</b> , 63, 1824-38	258
2101	Mitochondrial DNA analysis of the neotropical malaria vector <i>Anopheles nuneztovari</i> . <b>1998</b> , 41, 313-327	28
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2094	Phylogeography of <i>Bufo marinus</i> from its natural and introduced ranges. <b>1998</b> , 265, 769-77	82
2093	Genetic differentiation between parapatric 'nearshore' and 'offshore' populations of the bottlenose dolphin. <b>1998</b> , 265, 1177-83	152
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2087	Molecular Evidence of Distinct Introductions of the European Race of <i>Gremmeniella abietina</i> into North America. <b>1998</b> , 88, 582-8	29
2086	ANALYSIS OF MECHANISMS OF MICROEVOLUTIONARY CHANGE IN CEPPHUS GUILLEMOTS USING PATTERNS OF CONTROL REGION VARIATION. <b>1998</b> , 52, 1158-1168	22
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2084	EVIDENCE OF A BIOGEOGRAPHIC BREAK BETWEEN POPULATIONS OF A HIGH DISPERSAL STARFISH: CONGRUENT REGIONS WITHIN THE INDO-WEST PACIFIC DEFINED BY COLOR MORPHS, mtDNA, AND ALLOZYME DATA. <b>1998</b> , 52, 87-99	70
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2082	Fine-level genetic structure of white pine blister rust populations. <b>1998</b> , 88, 1187-91	15
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2080	Spatial and temporal variation of phenanthrene-degrading bacteria in intertidal sediments. <b>1998</b> , 64, 2560-5	46
2079	RAPD-PCR analysis of genetic variation among isolates of <i>Alternaria solani</i> and <i>Alternaria alternata</i> from potato and tomato. <b>1998</b> , 90, 813-821	56
2078	Genetic Structure of Red Sea Bream ( <i>Pagrus major</i> ) Population off Japan and the Southwest Pacific, Using Microsatellite DNA Markers. <b>1999</b> , 65, 23-30	35
2077	Genetic variation among Asian populations of rice planthoppers, <i>Nilaparvata lugens</i> and <i>Sogatella furcifera</i> (Hemiptera: Delphacidae): mitochondrial DNA sequences. <b>1999</b> , 89, 245-253	59
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2075	Male dispersal in the noctule bat ( <i>Nyctalus noctula</i> ): where are the limits?. <b>1999</b> , 266, 1717-22	93
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2071	Genetic diversity among <i>Fusarium graminearum</i> strains from Ontario and Quebec. <b>1999</b> , 21, 308-314	41

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2065	Genetic diversity in mesoamerican populations of mahogany ( <i>Swietenia macrophylla</i> ), assessed using RAPDs. <b>1999</b> , 83 (Pt 6), 722-32	92
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2052	Phylogeographical structure of the Dover sole <i>Microstomus pacificus</i> : the larval retention hypothesis and genetic divergence along the deep continental slope of the northeastern Pacific Ocean. <b>1999</b> , 8, 923-39	47
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2045	Mitochondrial DNA variation in bull trout ( <i>Salvelinus confluentus</i> ) from northwestern North America: implications for zoogeography and conservation. <b>1999</b> , 8, 1155-70	50
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2043	Genetic relationships of populations and the origins of new infestations of the Mediterranean fruit fly. <b>1999</b> , 8, 1247-57	36
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2041	Differentiation between natural and cultivated populations of <i>Medicago sativa</i> (Leguminosae) from Spain: analysis with random amplified polymorphic DNA (RAPD) markers and comparison to allozymes. <b>1999</b> , 8, 1317-30	57
2040	Genetic divergence and phylogeographic relationships among european perch ( <i>Perca fluviatilis</i> ) populations reflect glacial refugia and postglacial colonization. <b>1999</b> , 8, 1387-404	187
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2038	Mitochondrial DNA sequence variation within the remnant populations of the endangered numbat (Marsupialia: Myrmecobiidae: <i>Myrmecobius fasciatus</i> ). <b>1999</b> , 8, 1545-9	9
2037	Phylogeographical population structure of tiger quolls <i>Dasyurus maculatus</i> (Dasyuridae: Marsupialia), an endangered carnivorous marsupial. <b>1999</b> , 8, 1613-25	64
2036	The use of genetic markers in the identification and characterization of three recently discovered populations of a threatened plant species. <b>1999</b> , 8, S31-S40	10
2035	Genetic structure of harbour porpoise <i>Phocoena phocoena</i> populations in the northwest Atlantic based on mitochondrial and nuclear markers. <b>1999</b> , 8, S41-54	98

2034	Species distinction and evolutionary relationships of the Italian hare ( <i>Lepus corsicanus</i> ) as described by mitochondrial DNA sequencing. <b>1999</b> , 8, 1805-17	117
2033	Genetic structure of fragmented populations of red squirrel ( <i>Sciurus vulgaris</i> ) in the UK. <b>1999</b> , 8, S55-63	62
2032	DNA fingerprinting data and the analysis of population genetic structure by comparing band-sharing patterns. <b>1999</b> , 8, 1851-66	7
2031	Genetic variation in an apomictic grass, heteropogon contortus, in the hawaiian islands. <b>1999</b> , 8, 2127-32	24
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2029	Mitochondrial phylogeography of the European pond turtle, <i>Emys orbicularis</i> (Linnaeus 1758). <b>1999</b> , 8, 1911-22	145
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2001	The haplotype distribution of two genes of citrus tristeza virus is altered after host change or aphid transmission. <b>1999</b> , 255, 32-9	68
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1949	Population genetics of the <i>porB</i> gene of <i>Neisseria gonorrhoeae</i> : different dynamics in different homology groups. <b>2000</b> , 17, 423-36	34
1948	Relationships among cave swallow populations ( <i>Petrochelidon fulva</i> ) determined by comparisons of microsatellite and cytochrome b data. <b>2000</b> , 14, 107-21	34
1947	Genetic Variability in Swayne's Hartebeest, an Endangered Antelope of Ethiopia. <b>2000</b> , 14, 254-264	18
1946	Fragmentation of Landscape as a Cause for Genetic Subdivision in Bank Voles. <b>2000</b> , 14, 1066-1074	214
1945	Evaluating Dispersal Estimates Using mtDNA Data: Comparing Analytical and Simulation Approaches. <b>2000</b> , 14, 1287-1297	28

1944	Different portions of the maize root system host <i>Burkholderia cepacia</i> populations with different degrees of genetic polymorphism. <b>2000</b> , 2, 111-8	17
1943	Effects of specialization on genetic differentiation in sister species of bark beetles. <b>2000</b> , 84 ( Pt 2), 218-27	74
1942	Congruence between allozyme and cytochrome b gene sequence data in assessing genetic differentiation within the Iberian endemic <i>Chondrostoma lemmingii</i> (Pisces: cyprinidae). <b>2000</b> , 84 ( Pt 6), 721-32	14
1941	The genetic relationships of two subspecies of striped field mice, <i>Apodemus agrarius coreae</i> and <i>Apodemus agrarius chejuensis</i> . <b>2000</b> , 85 ( Pt 1), 30-6	20
1940	Population genetic structure of Australian magpies: evidence for regional differences in juvenile dispersal behaviour. <b>2000</b> , 85 ( Pt 2), 167-76	23
1939	Population structure of the pestiferous moth <i>Helicoverpa armigera</i> in the eastern Mediterranean using RAPD analysis. <b>2000</b> , 85 Pt 3, 251-6	53
1938	Assessment of genetic variability in a traditional cassava ( <i>Manihot esculenta</i> Crantz) farming system, using AFLP markers. <b>2000</b> , 85 Pt 3, 219-30	74
1937	Genetic variation in the endemic and endangered <i>Rosmarinus tomentosus</i> Huber-Morath & Maire (Labiatae) using RAPD markers. Random amplified polymorphic DNA. <b>2000</b> , 85 Pt 5, 434-43	35
1936	Patterns of genetic variation in native grape phylloxera on two sympatric host species. <b>2000</b> , 9, 505-14	19
1935	Assessment of natural and artificial propagation of the white-clawed crayfish ( <i>Austropotamobius pallipes</i> species complex) in the Alpine region with nuclear and mitochondrial markers. <b>2000</b> , 9, 25-37	54
1934	The genetics of amphibian declines: population substructure and molecular differentiation in the yosemite toad, <i>Bufo canorus</i> (Anura, bufonidae) based on single-strand conformation polymorphism analysis (SSCP) and mitochondrial DNA sequence data. <b>2000</b> , 9, 245-57	84
1933	Phylogeography and mitochondrial DNA (mtDNA) diversity in North American collared lemmings ( <i>Dicrostonyx groenlandicus</i> ). <b>2000</b> , 9, 329-37	34
1932	Postsealing genetic variation and population structure of two species of fur seal ( <i>Arctocephalus gazella</i> and <i>A. tropicalis</i> ). <b>2000</b> , 9, 299-314	87
1931	Comparative genetic diversity of parasites and their hosts: population structure of an urban cockroach and its haplo-diploid parasite (oxyuroid nematode). <b>2000</b> , 9, 481-6	26
1930	Random amplified polymorphic DNA analysis of southern brown bandicoot ( <i>Isodon obesulus</i> ) populations in Western Australia reveals genetic differentiation related to environmental variables. <b>2000</b> , 9, 469-79	48
1929	Intraspecific phylogeography in the sedge frog <i>Litoria fallax</i> (Hylidae) indicates pre-Pleistocene vicariance of an open forest species from eastern Australia. <b>2000</b> , 9, 349-58	65
1928	A population genetic analysis of migration: the case of the noctule bat ( <i>Nyctalus noctula</i> ). <b>2000</b> , 9, 683-90	63
1927	Phylogeography and genetic structure of northern populations of the yellow warbler ( <i>Dendroica petechia</i> ). <b>2000</b> , 9, 667-81	115

1926	An analysis of genetic variation in natural populations of <i>Sticherus flabellatus</i> [R. Br. (St John)] using amplified fragment length polymorphism (AFLP) markers. <b>2000</b> , 9, 571-81	59
1925	Phylogeographical pattern correlates with pliocene mountain building in the alpine scree weta (Orthoptera, anostostomatidae). <b>2000</b> , 9, 657-66	117
1924	Ecological determinants and temporal stability of the within-river population structure in Atlantic salmon ( <i>Salmo salar</i> L.). <b>2000</b> , 9, 615-28	161
1923	Mitochondrial haplotype diversity among Portuguese brown trout <i>Salmo trutta</i> L. populations: relevance to the post-pleistocene recolonization of northern Europe. <b>2000</b> , 9, 691-8	56
1922	Postglacial recolonization routes for <i>Picea abies</i> K. in Italy as suggested by the analysis of sequence-characterized amplified region (SCAR) markers. <b>2000</b> , 9, 699-708	41
1921	Conservation genetics of bush mango from central/west Africa: implications from random amplified polymorphic DNA analysis. <b>2000</b> , 9, 831-41	82
1920	Phylogeography, intraspecific structure and sex-biased dispersal of Dall's porpoise, <i>Phocoenoides dalli</i> , revealed by mitochondrial and microsatellite DNA analyses. <b>2000</b> , 9, 1049-60	82
1919	Microsatellite variation in <i>Daphnia pulex</i> from both sides of the Baltic Sea. <b>2000</b> , 9, 1075-88	44
1918	Population subdivision in Europe's great bustard inferred from mitochondrial and nuclear DNA sequence variation. <b>2000</b> , 9, 1165-70	44
1917	Genetic analysis and conservation of 31 surviving individuals of a rare New Zealand tree, <i>Metrosideros bartlettii</i> (Myrtaceae). <b>2000</b> , 9, 1149-57	33
1916	Patterns of variation at a mitochondrial sequence-tagged-site locus provides new insights into the postglacial history of European <i>Pinus sylvestris</i> populations. <b>2000</b> , 9, 1205-11	115
1915	Glacial vicariance and historical biogeography of rock ptarmigan ( <i>Lagopus mutus</i> ) in the Bering region. <b>2000</b> , 9, 1265-78	51
1914	RAPD variation and population genetic structure in <i>Prunus mahaleb</i> (Rosaceae), an animal-dispersed tree. <b>2000</b> , 9, 1293-305	67
1913	Genetic diversity and heavy metal tolerance in populations of <i>Silene paradoxa</i> L. (Caryophyllaceae): a random amplified polymorphic DNA analysis. <b>2000</b> , 9, 1319-24	92
1912	Mitochondrial haplotype variation and phylogeography of Iberian brown trout populations. <b>2000</b> , 9, 1324-38	65
1911	Mitochondrial DNA phylogeography of <i>Acrossocheilus paradoxus</i> (Cyprinidae) in Taiwan. <b>2000</b> , 9, 1483-94	52
1910	Reconciling patterns of genetic variation with stream structure, earth history and biology in the Australian freshwater fish <i>Craterocephalus stercusmuscarum</i> (Atherinidae). <b>2000</b> , 9, 1737-51	65
1909	Genetic differentiation of <i>Euterpe edulis</i> Mart. populations estimated by AFLP analysis. <b>2000</b> , 9, 1753-60	60

1908	Genetic lineages and postglacial colonization of grayling ( <i>Thymallus thymallus</i> , Salmonidae) in Europe, as revealed by mitochondrial DNA analyses. <b>2000</b> , 9, 1609-24	82
1907	World-wide genetic differentiation of <i>Eubalaena</i> : questioning the number of right whale species. <b>2000</b> , 9, 1793-802	92
1906	Phylogeography of colonially nesting seabirds, with special reference to global matrilineal patterns in the sooty tern ( <i>Sterna fuscata</i> ). <b>2000</b> , 9, 1783-92	58
1905	Is the Gibraltar strait a barrier to gene flow for the bat <i>Myotis myotis</i> (Chiroptera: Vespertilionidae)?. <b>2000</b> , 9, 1761-72	149
1904	Phylogeography and population structure of an ecotonal marsupial, <i>Bettongia tropica</i> , determined using mtDNA and microsatellites. <b>2000</b> , 9, 2041-53	83
1903	Temporal and spatial genetic variation in spawning grounds of European hake ( <i>Merluccius merluccius</i> ) in the Bay of Biscay. <b>2000</b> , 9, 2067-79	69
1902	Mitochondrial DNA variation in rainbow trout ( <i>Oncorhynchus mykiss</i> ) across its native range: testing biogeographical hypotheses and their relevance to conservation. <b>2000</b> , 9, 2089-108	88
1901	Limited differentiation in microsatellite DNA variation among northern populations of the yellow warbler: evidence for male-biased gene flow?. <b>2000</b> , 9, 2137-47	74
1900	Analyses of RAPD data for detection of host specialization in <i>Sclerotinia homoeocarpa</i> . <b>2000</b> , 49, 269-275	8
1899	Analysis of the Italian population of <i>Ceratocystis fimbriata</i> f.sp. <i>platani</i> using RAPD and minisatellite markers. <b>2000</b> , 49, 461-467	26
1898	A review of new PCR-based genetic markers and their utility to weed ecology. <b>2000</b> , 40, 239-254	46
1897	Rapid evolution and specialization following host colonization in a yucca moth. <b>2000</b> , 13, 223-236	97
1896	RFLP analysis allows for the identification of alfalfa ecotypes. <b>2000</b> , 119, 271-276	28
1895	Use of RAPD and microsatellite (SSR) variation to assess genetic relationships among populations of tetraploid alfalfa, <i>Medicago sativa</i> . <b>2000</b> , 119, 311-317	81
1894	Chloroplast microsatellite variations in tetraploid alfalfa. <b>2000</b> , 119, 509-512	13
1893	Origin, taxonomy and population structure of the allopolyploid peat moss <i>Sphagnum majus</i> . <b>2000</b> , 225, 73-84	32
1892	Inter- and intraspecific genetic variation in <i>Hippophae</i> (Elaeagnaceae) investigated by RAPD markers. <b>2000</b> , 225, 85-101	47
1891	Analysis of eight STR loci in two Hungarian populations. <b>2000</b> , 113, 25-7	13

1890	Biogeography. A marine Wallace's line?. <b>2000</b> , 406, 692-3	303
1889	Genetic evidence for female host-specific races of the common cuckoo. <b>2000</b> , 407, 183-6	207
1888	BARRIERS TO GENE FLOW IN EMBIOTOCA JACKSONI, A MARINE FISH LACKING A PELAGIC LARVAL STAGE. <b>2000</b> , 54, 226-237	4
1887	Matrilineal genetic structure and female-mediated gene flow in red grouse ( <i>Lagopus lagopus scoticus</i> ): an analysis using mitochondrial DNA. <b>2000</b> , 54, 279-89	6
1886	Restricted gene flow and incipient speciation in disjunct Pacific Ocean and Sea of Cortez populations of a reef fish species, <i>Girella nigricans</i> . <b>2000</b> , 54, 652-9	63
1885	Mechanisms of population differentiation in marbled murrelets: historical versus contemporary processes. <b>2000</b> , 54, 974-86	81
1884	Parallel evolution of the melanic form of the California legless lizard, <i>Anniella pulchra</i> , inferred from mitochondrial DNA sequence variation. <b>2000</b> , 54, 1041-6	20
1883	Phylogeographic patterns and high levels of chloroplast DNA diversity in four <i>Packeria</i> (asteraceae) species in southwestern Alberta. <b>2000</b> , 54, 1566-79	38
1882	Genetic variation in three species of <i>Epipactis</i> (Orchidaceae): geographic scale and evolutionary inferences. <b>2000</b> , 69, 411-430	38
1881	Mitochondrial DNA diversity in North American and European Atlantic salmon with emphasis on the Downeast rivers of Maine. <b>2000</b> , 57, 614-630	40
1880	High genetic diversity, large inter-oceanic divergence and historical demography of the striped mullet. <b>2000</b> , 57, 1134-1149	50
1879	Mitochondrial cytochrome b DNA sequence variation of Atlantic cod from Iceland and Greenland. <b>2000</b> , 56, 409-430	31
1878	A new method for the evaluation of matches in non-recombining genomes: application to Y-chromosomal short tandem repeat (STR) haplotypes in European males. <b>2000</b> , 114, 31-43	105
1877	Genetic structure in Atlantic brown trout ( <i>Salmo trutta</i> L.) populations in the Iberian peninsula: evidence from mitochondrial and nuclear DNA analysis. <b>2000</b> , 117, 105-120	2
1876	Genetic diversity in the Siberian jay <i>Perisoreus infaustus</i> in fragmented old-growth forests of Fennoscandia. <b>2000</b> , 23, 669-677	16
1875	Structure of <i>Ascochyta lentis</i> in Australia revealed with random amplified polymorphic DNA (RAPD) markers. <b>2000</b> , 29, 36	15
1874	Geographical structure and sequence evolution as inferred from the <i>Plasmodium falciparum</i> S-antigen locus. <b>2000</b> , 106, 321-6	13
1873	Genetic structure of populations of the red sea urchin, <i>Strongylocentrotus franciscanus</i> . <b>2000</b> , 253, 49-62	26

1872	Effectiveness of different classes of molecular marker for classifying and revealing variation in rice ( <i>Oryza sativa</i> ) germplasm. <b>2000</b> , 112, 275-284	63
1871	Conservation genetics of an endangered rainforest tree ( <i>Fontainea oraria</i> [Euphorbiaceae]) and implications for closely related species. <b>2000</b> , 1, 217-229	6
1870	<i>Schistosoma haematobium</i> : population genetics of <i>S. haematobium</i> by direct measurement of parasite diversity using RAPD-PCR. <b>2000</b> , 96, 47-51	13
1869	Virulence and Molecular Polymorphism in International Collections of the Wheat Leaf Rust Fungus <i>Puccinia triticina</i> . <b>2000</b> , 90, 427-36	50
1868	High-resolution Y chromosome haplotypes of Israeli and Palestinian Arabs reveal geographic substructure and substantial overlap with haplotypes of Jews. <b>2000</b> , 107, 630-41	64
1867	Genetic Relationships and Fingerprinting of Rapeseed Cultivars by AFLP: Consequences for Varietal Registration. <b>2000</b> , 40, 1417-1425	110
1866	Population genetics of the Chilean frog <i>Batrachyla Leptopus</i> (Leptodactylidae). <b>2000</b> , 23, 43-48	10
1865	RAPD analysis of <i>Nectomys squamipes</i> (Rodentia, Sigmodontinae) populations. <b>2000</b> , 23, 793-797	2
1864	AFLP analysis of the entomopathogen <i>Nomuraea rileyi</i> . <b>2000</b> , 92, 638-648	19
1863	Genetic differentiation between European and North American populations of <i>Phlebiopsis gigantea</i> . <b>2000</b> , 92, 436-446	23
1862	Genetic Variation in The Endangered Southwestern Willow Flycatcher. <b>2000</b> , 117, 586-595	28
1861	Molecular Genetic Status of Aleutian Canada Geese From Buldir and the Semidi Islands, Alaska. <b>2000</b> , 102, 172-180	3
1860	Indications of two genetically different subpopulations of Atlantic walrus ( <i>Odobenus rosmarus rosmarus</i> ) in west and northwest Greenland. <b>2000</b> , 78, 1999-2009	18
1859	Biogeography of the southeastern United States: a comparison of salamander phylogeographic studies. <b>2000</b> , 54, 1449-56	30
1858	MECHANISMS OF POPULATION DIFFERENTIATION IN MARBLED MURRELETS: HISTORICAL VERSUS CONTEMPORARY PROCESSES. <b>2000</b> , 54, 974	4
1857	PARALLEL EVOLUTION OF THE MELANIC FORM OF THE CALIFORNIA LEGLESS LIZARD, <i>ANNIELLA PULCHRA</i> , INFERRED FROM MITOCHONDRIAL DNA SEQUENCE VARIATION. <b>2000</b> , 54, 1041	1
1856	PHYLOGEOGRAPHIC PATTERNS AND HIGH LEVELS OF CHLOROPLAST DNA DIVERSITY IN FOUR <i>PACKERA</i> (ASTERACEAE) SPECIES IN SOUTHWESTERN ALBERTA. <b>2000</b> , 54, 1566	4
1855	MATRILINEAL GENETIC STRUCTURE AND FEMALE-MEDIATED GENE FLOW IN RED GROUSE ( <i>LAGOPUS LAGOPUS SCOTICUS</i> ): AN ANALYSIS USING MITOCHONDRIAL DNA. <b>2000</b> , 54, 279	39



1854	Molecules and morphology in concert: tests of some hypotheses in arctic <i>Potentilla</i> (Rosaceae). <b>2000</b> , 87, 1466-1479	37
1853	Extreme Mitochondrial DNA Variability and Lack of Genetic Structure in Populations of <i>Dermatobia hominis</i> (Diptera: Cuterebridae) from Brazil. <b>2000</b> , 93, 1085-1094	4
1852	Genetic structure and AFLP variation of remnant populations in the rare plant <i>Pedicularis palustris</i> (Scrophulariaceae) and its relation to population size and reproductive components. <b>2000</b> , 87, 678-689	122
1851	Cryptic genetic variation and paraphyly in ravens. <b>2000</b> , 267, 2475-82	111
1850	Population genetics, phylogeography, and systematics of the thornyhead rockfishes ( <i>Sebastolobus</i> ) along the deep continental slopes of the North Pacific Ocean. <b>2000</b> , 57, 1701-1717	17
1849	GENETIC VARIABILITY OF WOLVERINES ( <i>GULO GULO</i> ) FROM THE NORTHWEST TERRITORIES, CANADA: CONSERVATION IMPLICATIONS. <b>2000</b> , 81, 186-196	33
1848	Phylogeography and population history of Atlantic mackerel ( <i>Scomber scombrus</i> L.): a genealogical approach reveals genetic structuring among the eastern Atlantic stocks. <b>2000</b> , 267, 281-92	100
1847	Genetic Variability in the Rare Norwegian Peat Moss <i>Sphagnum troendelagicum</i> . <b>2000</b> , 103, 794-801	20
1846	Frequency and biodiversity of 2,4-diacetylphloroglucinol-producing bacteria isolated from the maize rhizosphere at different stages of plant growth. <b>2000</b> , 66, 948-55	169
1845	Population genetics of <i>Glossina morsitans submorsitans</i> (Diptera: Glossinidae). <b>2000</b> , 90, 329-35	16
1844	Barriers to gene flow in <i>Embiotoca jacksoni</i> , a marine fish lacking a pelagic larval stage. <b>2000</b> , 54, 226-37	79
1843	RESTRICTED GENE FLOW AND INCIPIENT SPECIATION IN DISJUNCT PACIFIC OCEAN AND SEA OF CORTEZ POPULATIONS OF A REEF FISH SPECIES, <i>GIRELLA NIGRICANS</i> . <b>2000</b> , 54, 652	6
1842	Complex promoter and coding region beta 2-adrenergic receptor haplotypes alter receptor expression and predict in vivo responsiveness. <b>2000</b> , 97, 10483-8	877
1841	Historical contingency and ecological determinism interact to prime speciation in sticklebacks, <i>Gasterosteus</i> . <b>2000</b> , 267, 2375-84	249
1840	Molecular characterization and population study of an X chromosome homolog of the Y-linked microsatellite DYS391. <b>2000</b> , 247, 233-40	9
1839	Paleoecology and coalescence: phylogeographic analysis of hypotheses from the fossil record. <b>2000</b> , 15, 491-496	153
1838	Genetic variation among and within populations of <i>Phragmites australis</i> in the Charles River watershed. <b>2000</b> , 66, 195-208	53
1837	Effects of life history traits and sampling strategies on genetic diversity estimates obtained with RAPD markers in plants. <b>2000</b> , 3, 93-114	566

1836	Geographic patterns of mtDNA diversity in Europe. <b>2000</b> , 66, 262-78	174
1835	mtDNA and the origin of the Icelanders: deciphering signals of recent population history. <b>2000</b> , 66, 999-1016	164
1834	The distribution of human genetic diversity: a comparison of mitochondrial, autosomal, and Y-chromosome data. <b>2000</b> , 66, 979-88	384
1833	Multiple origins for Mediterranean olive ( <i>Olea europaea</i> L. ssp. <i>europaea</i> ) based upon mitochondrial DNA polymorphisms. <b>2000</b> , 323, 173-81	58
1832	RAPD variation in the rare and endangered <i>Leucadendron elimense</i> (Proteaceae): implications for their conservation. <b>2000</b> , 95, 39-48	28
1831	Genetic variability in subpopulations of the asp viper ( <i>Vipera aspis</i> ) in the Swiss Jura mountains: implications for a conservation strategy. <b>2000</b> , 94, 69-77	24
1830	Krill: a possible model for investigating the effects of ocean currents on the genetic structure of a pelagic invertebrate. <b>2000</b> , 57, 16-23	49
1829	DNA profiles of the eastern Canadian wolf and the red wolf provide evidence for a common evolutionary history independent of the gray wolf. <b>2000</b> , 78, 2156-2166	144
1828	Methods for population genetic analysis of zooplankton. <b>2000</b> , 533-570	30
1827	Genetic variability and phylogeography of <i>Miscanthus sinensis</i> var. <i>condensatus</i> , an apomictic grass, based on RAPD fingerprints. <b>2000</b> , 78, 1262-1268	8
1826	Genetic diversity and dynamics of <i>Sinorhizobium meliloti</i> populations nodulating different alfalfa cultivars in Italian soils. <b>2000</b> , 66, 4785-9	98
1825	Genetic evidence for the effect of a postglacial population expansion on the phylogeography of a North American songbird. <b>2000</b> , 267, 1033-40	129
1824	Amplified fragment length polymorphism and mitochondrial sequence data detect genetic differentiation and relationships in endangered southwestern U.S.A. ambersnails ( <i>Oxyloma</i> spp.). <b>2000</b> , 78, 1845-1854	9
1823	Effects of local geographic barriers and latitude on population structure in <i>Anopheles punctipennis</i> (Diptera: Culicidae). <b>2000</b> , 37, 754-60	26
1822	Genetic contribution of three introduced life history forms of sockeye salmon to colonization of Frazer Lake, Alaska. <b>2000</b> , 57, 2096-2111	32
1821	Loss of genetic diversity in the endemic Hector's dolphin due to fisheries-related mortality. <b>2000</b> , 267, 97-102	72
1820	Determination of the origin of the cold-adapted populations of barnyard grass ( <i>Echinochloa crus-galli</i> ) in eastern North America: a total-evidence approach using RAPD DNA and DNA sequences. <b>2000</b> , 78, 1505-1513	5
1819	Jewish and Middle Eastern non-Jewish populations share a common pool of Y-chromosome biallelic haplotypes. <b>2000</b> , 97, 6769-74	200

1818	Chloroplast microsatellite analysis reveals the presence of population subdivision in Norway spruce ( <i>Picea abies</i> K.). <b>2000</b> , 43, 68-78	69
1817	Identifying main evolutionary mechanisms shaping genetic variation of <i>Leuciscus cephalus</i> L. 1758 (Cyprinidae) in western Greece: discordance between methods. <b>2001</b> , 324, 1045-60	
1816	Genetic variability in the pistachio late blight fungus, <i>Alternaria alternata</i> . <b>2001</b> , 105, 300-306	41
1815	PHYLOGEOGRAPHY AND HISTORICAL ECOLOGY OF THE NORTH ATLANTIC INTERTIDAL. <b>2001</b> , 55, 2455	17
1814	THE EVOLUTIONARY HISTORY OF BROWN TROUT ( <i>SALMO TRUTTA</i> L.) INFERRED FROM PHYLOGEOGRAPHIC, NESTED CLADE, AND MISMATCH ANALYSES OF MITOCHONDRIAL DNA VARIATION. <b>2001</b> , 55, 351	20
1813	Genetic Variation and Molecular Biogeography of a North American Invasive Plant Species ( <i>Alliaria petiolata</i> , Brassicaceae). <b>2001</b> , 162, 161-169	75
1812	Demographic history of <i>Diadema antillarum</i> , a keystone herbivore on Caribbean reefs. <b>2001</b> , 268, 2347-53	61
1811	Maximum likelihood estimation of a migration matrix and effective population sizes in <i>n</i> subpopulations by using a coalescent approach. <b>2001</b> , 98, 4563-8	1381
1810	Exponential distance statistics to detect the effects of population subdivision. <b>2001</b> , 60, 107-16	
1809	The phylogeography of Brazilian Y-chromosome lineages. <b>2001</b> , 68, 281-6	271
1808	Worldwide genetic analysis of the CFTR region. <b>2001</b> , 68, 103-17	45
1807	mtDna and the islands of the North Atlantic: estimating the proportions of Norse and Gaelic ancestry. <b>2001</b> , 68, 723-37	198
1806	An extensive analysis of Y-chromosomal microsatellite haplotypes in globally dispersed human populations. <b>2001</b> , 68, 990-1018	167
1805	High-resolution analysis of human Y-chromosome variation shows a sharp discontinuity and limited gene flow between northwestern Africa and the Iberian Peninsula. <b>2001</b> , 68, 1019-29	204
1804	Genetic differentiation in South Amerindians is related to environmental and cultural diversity: evidence from the Y chromosome. <b>2001</b> , 68, 1485-96	151
1803	The Y chromosome pool of Jews as part of the genetic landscape of the Middle East. <b>2001</b> , 69, 1095-112	103
1802	Origins and divergence of the Roma (gypsies). <b>2001</b> , 69, 1314-31	156
1801	Human Y-chromosome variation in the western Mediterranean area: implications for the peopling of the region. <b>2001</b> , 62, 871-84	67

1800	Evaluating genetic relationships between and within <i>Clivia</i> species using RAPDs. <b>2001</b> , 90, 167-179	11
1799	Genomic views of human history. <b>2001</b> , 49, 384-387	1
1798	Genetic and Biogeographic Relationships of the Invasive Round (Neogobius melanostomus) and Tubenose (Proterorhinus marmoratus) Gobies in the Great Lakes Versus Eurasian Populations. <b>2001</b> , 27, 267-280	34
1797	Larval spatial distributions and other early life-history characteristics predict genetic differentiation in eastern Pacific blennioid fishes. <b>2001</b> , 268, 1931-6	132
1796	TWO-GENERATION ANALYSIS OF POLLEN FLOW ACROSS A LANDSCAPE. I. MALE GAMETE HETEROGENEITY AMONG FEMALES. <b>2001</b> , 55, 260	11
1795	Population genetics and colony structure of the Argentine ant ( <i>Linepithema humile</i> ) in its native and introduced ranges. <b>2001</b> , 55, 976-85	110
1794	Glacial survival of the Norwegian lemming ( <i>Lemmus lemmus</i> ) in Scandinavia: inference from mitochondrial DNA variation. <b>2001</b> , 268, 809-14	73
1793	Altitudinal Genetic Differentiation and Diversity of Taiwan Lily ( <i>Lilium longiflorum</i> var. <i>formosanum</i> ; Liliaceae) Using RAPD Markers and Morphological Characters. <b>2001</b> , 162, 287-295	40
1792	The population genetic structure of the Greater Rhea ( <i>Rhea americana</i> ) in an agricultural landscape. <b>2001</b> , 99, 277-284	19
1791	Genetic variability in reared stocks of common carp ( <i>Cyprinus carpio</i> L.) based on allozymes and microsatellites. <b>2001</b> , 194, 291-301	55
1790	Molecular and cytological analyses of <i>Deschampsia cespitosa</i> populations from Northern Ontario (Canada). <b>2001</b> , 44, 818-25	25
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1786	DISPERSAL OF INVERTEBRATES AMONG TEMPORARY PONDS: ARE GENETIC ESTIMATES ACCURATE?. <b>2001</b> , 47, 367-386	17
1785	PHYLOGEOGRAPHY OF THE SPOTTED SAND BASS, <i>PARALABRAX MACULATOFASCIATUS</i> : DIVERGENCE OF GULF OF CALIFORNIA AND PACIFIC COAST POPULATIONS. <b>2001</b> , 55, 1852	3
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1783	Comparison of Hemp Varieties Using Random Amplified Polymorphic DNA Markers. <b>2001</b> , 41, 1682-1689	34

1782	The genetic population structure of <i>Pyrenopeziza betulicola</i> , the causative agent of birch leaf spot disease. <b>2001</b> , 93, 258-264	5
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1778	Slow rates of evolution and sequence homogenization in an ancient satellite DNA family of sturgeons. <b>2001</b> , 18, 432-6	66
1777	Identification of Resistance Genes Effective Against Rice Bacterial Blight Pathogen in Eastern India. <b>2001</b> , 85, 506-512	70
1776	<i>Pyricularia grisea</i> Causing Gray Leaf Spot of Perennial Ryegrass Turf: Population Structure and Host Specificity. <b>2001</b> , 85, 817-826	45
1775	Genetic Variability of Canadian Populations of the Sapstain Fungus <i>Ophiostoma piceae</i> . <b>2001</b> , 91, 369-76	11
1774	Mitochondrial DNA sequence variation of the mushroom pest flies, <i>Lycoriella mali</i> (Diptera: Sциaridae) and <i>Coboldia fuscipes</i> (Diptera: Scatopsidae), in Korea.. <b>2001</b> , 36, 451-457	17
1773	Population genetics of the schistosome intermediate host <i>Biomphalaria pfeifferi</i> in the Zimbabwean highveld: implications for co-evolutionary theory. <b>2001</b> , 95, 203-214	22
1772	Genetic Diversity among Soybean Accessions from Three Countries Measured by RAPDs. <b>2001</b> , 41, 1337-1347	78
1771	Genetic Diversity in Seven Perennial Ryegrass ( <i>Lolium perenne</i> L.) Cultivars Based on SSR Markers. <b>2001</b> , 41, 1565-1572	114
1770	Spatio-temporal genetic variability in the schistosome intermediate host <i>Biomphalaria pfeifferi</i> . <b>2001</b> , 95, 515-527	7
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1765	Genetic studies of the Roma (Gypsies): a review. <b>2001</b> , 2, 5	100

1764	Genetic differentiation of <i>Glossina morsitans centralis</i> populations. <b>2001</b> , 10, 387-95	21
1763	Patterns of population subdivision, gene flow and genetic variability in the African wild dog ( <i>Lycaon pictus</i> ). <b>2001</b> , 10, 1703-23	71
1762	Demographic and random amplified polymorphic DNA analyses reveal high levels of genetic diversity in a clonal violet. <b>2001</b> , 10, 1811-9	61
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1757	Mitochondrial DNA variation and biogeography of eastern gorillas. <b>2001</b> , 10, 2241-7	75
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1754	Genetic diversity and population history of two related seabird species based on mitochondrial DNA control region sequences. <b>2001</b> , 10, 2463-78	60
1753	Microsatellite analysis of medfly bioinfestations in California. <b>2001</b> , 10, 2515-24	80
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1750	High within-population mitochondrial DNA variation due to microvicariance and population mixing in the land snail <i>Euhadra quaesita</i> (Pulmonata: Bradybaenidae). <b>2001</b> , 10, 2635-45	50
1749	Phenotypic evolution and hidden speciation in <i>Candidula unifasciata</i> ssp. (Helicellinae, Gastropoda) inferred by 16S variation and quantitative shell traits. <b>2001</b> , 10, 2541-54	50
1748	Random amplified polymorphic DNA and amplified fragment length polymorphism assessment of genetic variation in Nicaraguan populations of <i>Pinus oocarpa</i> . <b>2001</b> , 10, 2593-603	26
1747	Global relationships amongst black-browed and grey-headed albatrosses: analysis of population structure using mitochondrial DNA and microsatellites. <b>2001</b> , 10, 2647-60	125

1746	Phylogeography of <i>Kandelia candel</i> in East Asiatic mangroves based on nucleotide variation of chloroplast and mitochondrial DNAs. <b>2001</b> , 10, 2697-710	76
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1744	Indigenous domestic breeds as reservoirs of genetic diversity: the Argentinean Creole cattle. <b>2001</b> , 32, 240-7	44
1743	POPULATION STRUCTURE AND PHYSIOLOGICAL DIFFERENTIATION OF HAPLOTYPES OF <i>CALOGLOSSA LEPRIEURII</i> (RHODOPHYTA) IN A MANGROVE INTERTIDAL ZONE. <b>2001</b> , 37, 235-244	40
1742	Male-biased gene flow across an avian hybrid zone: evidence from mitochondrial and microsatellite DNA. <b>2001</b> , 14, 277-287	73
1741	Geographic structure in the searching behaviour of a specialist parasitoid: combining molecular and behavioural approaches. <b>2001</b> , 14, 406-417	31
1740	Phylogeography of a Palearctic sedentary passerine, the willow tit ( <i>Parus montanus</i> ). <b>2001</b> , 14, 930-941	44
1739	Estimating the genetic relationship of hybrid brome grass to smooth brome grass and meadow brome grass using RAPD markers. <b>2001</b> , 120, 149-153	29
1738	RAPD variation within and among populations of globe artichoke cultivar <i>Binoso sardo</i> <b>2001</b> , 120, 243-246	54
1737	River basin-related genetic structuring in an endangered fish species, <i>Chondrostoma lusitanicum</i> , based on mtDNA sequencing and RFLP analysis. <b>2001</b> , 86, 253-64	38
1736	The subspecific origin of the inland breeding colonies of the cormorant <i>Phalacrocorax carbo</i> in Britain. <b>2001</b> , 86, 45-53	10
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1733	Genetic structure and relationships among steelhead trout ( <i>Oncorhynchus mykiss</i> ) populations in British Columbia. <b>2001</b> , 86, 618-27	42
1732	Nuclear and mitochondrial data reveal high genetic divergence among Atlantic and Mediterranean populations of the Iberian killifish <i>Aphanius iberus</i> (Teleostei: Cyprinodontidae). <b>2001</b> , 87, 314-24	39
1731	Population genetic structure of the endangered freshwater crayfish <i>Austropotamobius pallipes</i> , assessed using RAPD markers. <b>2001</b> , 87, 80-7	26
1730	Historical bottlenecks decrease genetic diversity in natural populations of <i>Dryopteris cristata</i> . <b>2001</b> , 87, 344-55	55
1729	Intra-individual and intraspecific variability of ITS1 sequences in the ancient asexual <i>Darwinula stvensoni</i> (Crustacea: Ostracoda). <b>2001</b> , 87, 449-55	57

1728	Mitochondrial DNA variation in the highly endangered cyprinid fish <i>Anaecypris hispanica</i> : importance for conservation. <b>2001</b> , 87, 463-73	43
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1726	High genetic diversity in arbuscular mycorrhizal fungi: evidence for recombination events. <b>2001</b> , 87, 243-53	65
1725	Haplotype frequency distribution and discriminatory power of two mtDNA fragments in a marine pelagic teleost (Atlantic herring, <i>Clupea harengus</i> ). <b>2001</b> , 87, 621-30	32
1724	Phylogeography, population history and conservation genetics of jaguars ( <i>Panthera onca</i> , Mammalia, Felidae). <b>2001</b> , 10, 65-79	156
1723	Differences in population structure of the anther smut fungus <i>Microbotryum violaceum</i> on two closely related host species, <i>Silene latifolia</i> and <i>S. dioica</i> . <b>2001</b> , 10, 285-94	49
1722	Genetic structure of the annual weed <i>Senecio vulgaris</i> in relation to habitat type and population size. <b>2001</b> , 10, 17-28	32
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1719	Tripartite genetic subdivisions in the ornate shrew ( <i>Sorex ornatus</i> ). <b>2001</b> , 10, 127-47	63
1718	Resistance or emigration: response of the high-alpine plant <i>Eritrichium nanum</i> (L.) Gaudin to the ice age within the Central Alps. <b>2001</b> , 10, 357-70	115
1717	Genetic diversity of Iberian populations of <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae) based on random amplified polymorphic DNA-polymerase chain reaction. <b>2001</b> , 10, 891-7	104
1716	Spatial structure of lemming populations ( <i>Dicrostonyx groenlandicus</i> ) fluctuating in density. <b>2001</b> , 10, 481-95	28
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1712	Contrasting patterns of mitochondrial DNA and microsatellite introgressive hybridization between lineages of lake whitefish ( <i>Coregonus clupeaformis</i> ); relevance for speciation. <b>2001</b> , 10, 965-85	124
1711	Haplotype (mtDNA) diversity of brown trout <i>Salmo trutta</i> in tributaries of the Austrian Danube: massive introgression of Atlantic basin fish--by man or nature?. <b>2001</b> , 10, 1241-6	64



1710	Genetic diversity and structure of natural populations of <i>Plathymania reticulata</i> (Mimosoideae), a tropical tree from the Brazilian Cerrado. <b>2001</b> , 10, 1143-52	70
1709	Conservation genetics of peripheral populations of the mygalomorph spider <i>Atypus affinis</i> (Atypidae) in northern Europe. <b>2001</b> , 10, 1133-42	33
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1703	Genetic structure of populations of the human hookworm, <i>Necator americanus</i> , in China. <b>2001</b> , 10, 1433-7	56
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1698	Glacial biogeography of North American coho salmon ( <i>Oncorhynchus kisutch</i> ). <b>2001</b> , 10, 2775-85	55
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1693	Can microsatellites be used to infer phylogenies? Evidence from population affinities of the Western Canary Island lizard ( <i>Gallotia galloti</i> ). <b>2001</b> , 20, 351-60	51

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1678	Genetic variability among elite red clover ( <i>Trifolium pratense</i> L.) parents used in Chile as revealed by RAPD markers. <b>2001</b> , 122, 61-67	25
1677	AFLP analysis of genetic diversity within and between populations of perennial ryegrass ( <i>Lolium perenne</i> L.). <b>2001</b> , 122, 191-201	69
1676	Levels and distribution of genetic diversity of coconut ( <i>Cocos nucifera</i> L., var. <i>Typica form typica</i> ) from Sri Lanka assessed by microsatellite markers. <b>2001</b> , 122, 381-389	28
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1629	Trans-Atlantic dispersal and phylogeography of <i>Cerastium arcticum</i> (Caryophyllaceae) inferred from RAPD and SCAR markers. <b>2001</b> , 88, 103-112	32
1628	Multiple maternal origins and weak phylogeographic structure in domestic goats. <b>2001</b> , 98, 5927-32	348
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1459	Differential patterns of spatial divergence in microsatellite and allozyme alleles: further evidence for locus-specific selection in the acorn barnacle, <i>Semibalanus balanoides</i> ?. <b>2002</b> , 11, 113-23	57

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1387	Spatial patterns of diversity at the putative recognition domain of resistance gene candidates in wild bean populations. <b>2003</b> , 57 Suppl 1, S90-102	3

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1162	Random amplified polymorphic DNA analysis of <i>Anopheles nuneztovari</i> (Diptera: Culicidae) from Western and northeastern Colombia. <b>2003</b> , 98, 469-76	18
1161	Assessment of genetic variability within and among coffee progenies and cultivars using RAPD markers. <b>2003</b> , 26, 329-336	14
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1155	Genetic Diversity in Natural Populations and Corresponding Seed Collections of Little Bluestem as Revealed by AFLP Markers. <b>2004</b> , 44, 2254-2260	25
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1153	AFLP Variation in Four Blue Grama Seed Sources. <b>2004</b> , 44, 283-288	17

1152	Genetic Relationships among Smooth Bromegrass Cultivars of Different Ecotypes Detected by AFLP Markers. <b>2004</b> , 44, 241-247	10
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1084	Mitochondrial DNA variation in Northeast Atlantic and Mediterranean populations of Norway lobster, <i>Nephrops norvegicus</i> . <b>2004</b> , 13, 1377-90	112
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1059	Past and present patterns of connectivity among populations of four cryptic species of freshwater mussels <i>Velesunio</i> spp. (Hyriidae) in central Australia. <b>2004</b> , 13, 3197-212	36
1058	No suggestion of hybridization between the vulnerable black-faced impala ( <i>Aepyceros melampus petersi</i> ) and the common impala ( <i>A. m. melampus</i> ) in Etosha National Park, Namibia. <b>2004</b> , 13, 3007-19	23
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1037	Spatial genetic structure among and within populations of <i>Primula sieboldii</i> growing beside separate streams. <b>2005</b> , 14, 149-57	40
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1018	Population history and genetic structure of a circumpolar species: the arctic fox. <b>2004</b> , 84, 79-89	110
1017	Molecular differentiation between coexisting species of <i>Taraxacum</i> sect. <i>Erythrosperma</i> (Asteraceae) from populations in south-east and west Germany. <b>2004</b> , 145, 109-117	10
1016	Relationship of <i>Hypochaeris salzmanniana</i> (Asteraceae, Lactuceae), an endangered species of the Iberian Peninsula, to <i>H. radicata</i> and <i>H. glabra</i> and biogeographical implications. <b>2004</b> , 146, 79-95	28
1015	Species status and population genetic structure of grapevine eriophyoid mites. <b>2004</b> , 111, 87-96	57
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1013	HISTORICAL DIVERSIFICATION OF MIGRATION PATTERNS IN A PASSERINE BIRD. <b>2004</b> , 58, 1819-1832	91
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1009	Barriers to sympatry between avian sibling species (Paridae: <i>Baeolophus</i> ) in local secondary contact. <b>2004</b> , 58, 1573-87	48

1008	Contrasting genetic patterns and population histories in three threatened redbfin species (Cyprinidae) from the Olifants River system, western South Africa. <b>2004</b> , 64, 1153-1167	18
1007	Global patterns of human mitochondrial DNA and Y-chromosome structure are not influenced by higher migration rates of females versus males. <b>2004</b> , 36, 1122-5	111
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1004	Vlax Roma history: what do coalescent-based methods tell us?. <b>2004</b> , 12, 285-92	21
1003	mtDNA polymorphisms in five French groups: importance of regional sampling. <b>2004</b> , 12, 293-300	60
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999	Geographic origin and taxonomic status of the invasive Privet, <i>Ligustrum robustum</i> (Oleaceae), in the Mascarene Islands, determined by chloroplast DNA and RAPDs. <b>2004</b> , 92, 78-87	21
998	Population genetic structure of a colonising, triploid weed, <i>Hieracium lepidulum</i> . <b>2004</b> , 92, 182-8	46
997	Two-generation analysis of pollen flow across a landscape V: a stepwise approach for extracting factors contributing to pollen structure. <b>2004</b> , 92, 204-11	32
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995	Neighbour joining trees, dominant markers and population genetic structure. <b>2004</b> , 92, 490-8	60
994	Mitochondrial DNA signatures of restricted gene flow within divergent lineages of an atyid shrimp ( <i>Paratya australiensis</i> ). <b>2004</b> , 93, 196-207	19
993	Landscape genetics of alpine-snowbed plants: comparisons along geographic and snowmelt gradients. <b>2004</b> , 93, 290-8	64
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990	Molecular population divergence and sexual selection on morphology in the banded demoiselle ( <i>Calopteryx splendens</i> ). <b>2004</b> , 93, 423-33	80
989	Molecular differentiation within and among island populations of the endemic plant <i>Scalesia affinis</i> (Asteraceae) from the Galápagos Islands. <b>2004</b> , 93, 434-42	32
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984	Mitochondrial cytochrome b DNA sequence variation of Atlantic cod, <i>Gadus morhua</i> , from the Baltic and the White Seas. <b>1998</b> , 129, 37-43	21
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974	Morphological and molecular discrimination of <i>Colletotrichum truncatum</i> causing anthracnose on lentil in Canada. <b>2004</b> , 33, 559	33
973	GENETIC VARIABILITY OF REINTRODUCED CALIFORNIA BIGHORN SHEEP IN OREGON. <b>2004</b> , 68, 850-859	24

972	Host isolation and patterns of genetic variability in three populations of <i>Teladorsagia</i> from sheep. <b>2004</b> , 34, 1197-204	39
971	Genetic variation in the endangered and endemic species <i>Changium smyrnioides</i> (Apiaceae). <b>2004</b> , 32, 583-596	73
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966	A global invader at home: population structure of the green crab, <i>Carcinus maenas</i> , in Europe. <b>2004</b> , 13, 2891-8	158
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963	Genetic consequences of habitat fragmentation in an agricultural landscape on the common <i>Primula veris</i> , and comparison with its rare congener, <i>P. vulgaris</i> . <b>2004</b> , 5, 231-245	77
962	Have Native Coho Salmon ( <i>Oncorhynchus Kisutch</i> ) Persisted in the Nooksack and Samish rivers Despite Continuous Hatchery Production Throughout the Past Century?. <b>2004</b> , 5, 367-379	4
961	Low RAPD Variation and Female-Biased Sex Ratio Indicate Genetic Drift in Small Populations of the Dioecious Conifer <i>Taxus Baccata</i> in Switzerland. <b>2004</b> , 5, 357-365	47
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956	Genetic Population Structure of Chum Salmon in the Pacific Rim Inferred from Mitochondrial DNA Sequence Variation. <b>2004</b> , 69, 37-50	61
955	Genetic Differentiation Among Annual Fishes of the Genus <i>Cynolebias</i> (Cyprinodontiformes, Rivuluidae) in a Biosphere Reserve Site from Uruguay. <b>2004</b> , 70, 247-256	9

954	Variability of Cuban and International Populations of <i>Alternaria solani</i> from Different Hosts and Localities: AFLP Genetic Analysis. <b>2004</b> , 110, 399-409	19
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951	Genetic and economic aspects of marker-assisted reduction of redundancy from a wild potato germplasm collection. <b>2004</b> , 51, 277-290	26
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945	Genetic analysis of selected strains of eastern oyster ( <i>Crassostrea virginica</i> Gmelin) using AFLP and microsatellite markers. <b>2004</b> , 6, 575-86	45
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943	Clonal and genetic structure of two Mexican oaks: <i>Quercus eduardii</i> and <i>Quercus potosina</i> (Fagaceae). <b>2004</b> , 18, 585-599	18
942	Genetic diversity of Mexican brook lamprey <i>Lampetra</i> ( <i>Tetrapleurodon</i> ) <i>geminis</i> (Alvarez del Villar, 1966). <b>2004</b> , 122, 325-33	4
941	Morphological and genetic variation across reef habitats in a broadcast-spawning octocoral. <b>2004</b> , 530-531, 423-432	14
940	Genetic diversity, differentiation and conservation in <i>Araucaria bidwillii</i> (Araucariaceae), Australia's Bunya pine. <b>2004</b> , 5, 619-629	19
939	Beyond FST: Analysis of population genetic data for conservation. <b>2004</b> , 5, 585-602	279
938	Beyond FST: Analysis of population genetic data for conservation. <b>2004</b> , 5, 585-602	203
937	Population structure and mitochondrial DNA variation in sedentary Neotropical birds isolated by forest fragmentation. <b>2004</b> , 5, 743-757	33

936	Variation of mitochondrial DNA D-loop sequences in the endangered Siberian crane <i>Grus leucogeranus</i> Pallas. <b>2004</b> , 5, 847-851	7
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934	Geographic distribution of chloroplast variation in Italian populations of beech ( <i>Fagus sylvatica</i> L.). <b>2004</b> , 109, 1-9	47
933	Comparative analysis of seeded and vegetative biotype buffalograsses based on phylogenetic relationship using ISSRs, SSRs, RAPDs, and SRAPs. <b>2004</b> , 109, 280-8	159
932	Ecology of <i>Leptothorax</i> ants: impact of food, nest sites, and social parasites. <b>2004</b> , 55, 484-493	44
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928	Intraspecific phylogeographic isolation of Arabian Gulf sailfish <i>Istiophorus platypterus</i> inferred from mitochondrial DNA. <b>2004</b> , 145, 465-475	34
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922	High mitochondrial diversity within and among populations of Malagasy poison frogs. <b>2004</b> , 30, 295-307	25
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919	Genetic structure among closely spaced leks in a peripheral population of lesser prairie-chickens. <b>2004</b> , 13, 499-505	53

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914	'What's larvae got to do with it?' Disparate patterns of post-glacial population structure in two benthic marine gastropods with identical dispersal potential. <b>2004</b> , 13, 597-611	205
913	Genetic population structure of turbot ( <i>Scophthalmus maximus</i> L.) supports the presence of multiple hybrid zones for marine fishes in the transition zone between the Baltic Sea and the North Sea. <b>2004</b> , 13, 585-95	130
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897	Long-term effects of crop management on <i>Rhizobium leguminosarum</i> biovar <i>viciae</i> populations. <b>2004</b> , 51, 87-97	50
896	Mitochondrial DNA phylogeography of red deer ( <i>Cervus elaphus</i> ). <b>2004</b> , 31, 1064-83	172
895	Phylogeography of the Atlantic bonito ( <i>Sarda sarda</i> ) in the northern Mediterranean: the combined effects of historical vicariance, population expansion, secondary invasion, and isolation by distance. <b>2004</b> , 33, 32-42	75
894	Molecular evolution in space and through time: mtDNA phylogeography of the Olive Sunbird ( <i>Nectarinia olivacea/obscura</i> ) throughout continental Africa. <b>2004</b> , 33, 56-74	63
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884	Genetic diversity and management of Nearctic rock ptarmigan ( <i>Lagopus mutus</i> ). <b>2004</b> , 82, 564-575	17
883	Population genetics and phylogeography of the blue rockfish ( <i>Sebastes mystinus</i> ) from Washington to California. <b>2004</b> , 61, 332-342	43

882	Genetic Differentiation, Temporal Stability, and the Absence of Isolation by Distance among Atlantic Herring Populations. <b>2004</b> , 133, 434-446	31
881	Giant tortoises are not so slow: rapid diversification and biogeographic consensus in the Galápagos. <b>2004</b> , 101, 6514-9	66
880	Asymmetric Hybridization and Sex-Biased Gene Flow between Eastern Spot-Billed Ducks ( <i>Anas zonorhyncha</i> ) and Mallards ( <i>A. platyrhynchos</i> ) in the Russian Far East. <b>2004</b> , 121, 930-949	58
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877	The herring gull complex is not a ring species. <b>2004</b> , 271, 893-901	113
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871	ASYMMETRIC HYBRIDIZATION AND SEX-BIASED GENE FLOW BETWEEN EASTERN SPOT-BILLED DUCKS ( <i>ANAS ZONORHYNCHA</i> ) AND MALLARDS ( <i>A. PLATYRHYNCHOS</i> ) IN THE RUSSIAN FAR EAST. <b>2004</b> , 121, 930	52
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869	A comparison of genetic variation and structure in the allopolyploid <i>Platanthera huronensis</i> and its diploid progenitors, <i>Platanthera aquilonis</i> and <i>Platanthera dilatata</i> (Orchidaceae). <b>2004</b> , 82, 244-252	16
868	Genetic Diversity in the mtDNA Control Region and Population Structure in the Pink Shrimp <i>Farfantepenaeus duorarum</i> . <b>2004</b> , 24, 101-109	49
867	Microsatellite variability among wild and cultivated hops ( <i>Humulus lupulus</i> L.). <b>2004</b> , 47, 889-99	34
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865	May inclusion of trait differences in genetic cluster analysis alter our views?. <b>2004</b> , 197, 149-158	4

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862	Targeting genetic resource conservation in widespread species: a case study of <i>Cedrela odorata</i> L.. <b>2004</b> , 197, 285-294	27
861	Measuring pollen flow in forest trees: an exposition of alternative approaches. <b>2004</b> , 197, 21-38	171
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



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- 142 Cyto-nuclear incompatibilities across a bluebell hybrid zone in northern Spain do not prevent genome-wide introgression of neutral markers. 0
- 141 Comparative phylogeography of a bathymetrically segregated pair of sister taxa of rockfishes (genus *Sebastes*): black rockfish, *Sebastes melanops*, and yellowtail rockfish, *Sebastes flavidus*. 0
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- 6 Comparative phylogeography of a bathymetrically segregated pair of sister taxa of rockfishes (genus *Sebastes*): black rockfish, *Sebastes melanops*, and yellowtail rockfish, *Sebastes flavidus*. **2023**, 170, ○
- 5 Population genetics comparison of *Lilioceris cheni* (Coleoptera: Chrysomelidae) colonies released onto *Dioscorea bulbifera* in Southeastern U.S.A.. 1-19 ○
- 4 Conservation and sustainable development of coastal species of horticultural importance: insights from genetic and environmental patterns at spatio-temporal scale. ○
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