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The detection of disease clustering and a generalized regression approach

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2077	Effect of relative risk and cluster configuration on the power of the one-dimensional scan statistic. <b>1993</b> , 12, 1853-65	8
2076	The statistical description of disease clusters. <b>1993</b> , 12, 1967-8	
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2074	Organic contaminants in snapping turtle ( <i>Chelydra serpentina</i> ) populations from southern Ontario, Canada. <b>1993</b> , 24, 35-43	17
2073	Geographic variation in scalation of the lizard <i>Gallotia stehlini</i> within the island of Gran Canaria. <b>1993</b> , 48, 75-87	24
2072	Genetic differentiation in Philippine bats of the genera <i>Cynopterus</i> and <i>Haplonycteris</i> . <b>1993</b> , 49, 203-218	27
2071	Patterns and causes of morphological population differentiation in the Tenerife skink, <i>Chalcides viridanus</i> . <b>1993</b> , 50, 313-328	12
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2067	Population differentiation in scalation of the Iberian rock lizard ( <i>Lacerta monticola</i> ). <b>1993</b> , 230, 451-458	4
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2061	Phenotypic integration and plastic correlations in <i>Phlox drummondii</i> (Polemoniaceae). <b>1993</b> , 80, 1224-1233	66
2060	Correlation Tests for Non-Linear Alternatives. <b>1993</b> , 55, 541-548	
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2058	Behavioral and Morphological Correlates of Heterochrony in Hispaniolan Palm-Tanagers. <b>1994</b> , 96, 433-446	16
2057	Comparison of RFLP and RAPD markers to estimating genetic relationships within and among cruciferous species. <b>1994</b> , 88, 973-80	277
2056	A comparison of RAPD and isozyme analyses for determining the genetic relationships among <i>Avena sterilis</i> L. accessions. <b>1994</b> , 87, 689-96	103
2055	Spatial cross-correlation of undisturbed, natural shortleaf pine stands in northern Georgia. <b>1994</b> , 1, 201-217	16
2054	Freshwater fish zoogeography in west Africa: faunal similarities between river basins. <b>1994</b> , 39, 365-380	48
2053	Similarity-based testing for community pattern: the two-way layout with no replication. <b>1994</b> , 118, 167-176	369
2052	Environmental control and spatial structure in ecological communities: an example using oribatid mites (Acari, Oribatei). <b>1994</b> , 1, 37-61	247
2051	Testing positional behavior of malagasy lemurs: a randomization approach. <b>1994</b> , 94, 189-202	77
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2047	Matrix correlation tests support a single origin for modern humans. <b>1994</b> , 368, 452-4	68

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2045	Population structure of a predatory beetle: the importance of gene flow for intertrophic level interactions. <b>1994</b> , 72 ( Pt 3), 228-36	29
2044	Hierarchical structure of mitochondrial DNA gene flow among humpback whales <i>Megaptera novaeangliae</i> , world-wide. <b>1994</b> , 3, 313-27	140
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2034	Genetic Structure of Chukar ( <i>Alectoris chukar</i> ) Populations in Israel. <b>1994</b> , 111, 416-426	17
2033	GENETIC AND MORPHOLOGICAL DIVERGENCE AMONG MORPHOTYPES OF THE ISOPOD <i>EXCIROLANA</i> ON THE TWO SIDES OF THE ISTHMUS OF PANAMA. <b>1994</b> , 48, 530-548	51
2032	THE DUAL ROLE OF SELECTION AND EVOLUTIONARY HISTORY AS REFLECTED IN GENETIC CORRELATIONS. <b>1994</b> , 48, 587-596	44
2031	MODELING BRAIN EVOLUTION FROM BEHAVIOR: A PERMUTATIONAL REGRESSION APPROACH. <b>1994</b> , 48, 1487-1499	255
2030	Genetic differentiation and gene flow in Atlantic salmon, <i>Salmo salar</i> L.: a case study of the River Shannon system in Ireland. <b>1994</b> , 25, 131-145	
2029	Spatial patterns of inter-island plant and bird species movements in the Galápagos Islands. <b>1994</b> , 24, 45-63	11

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2027	Random amplified polymorphic DNA fingerprints of the eight taxa of <i>Trichinella</i> and their comparison with allozyme analysis. <b>1995</b> , 110 ( Pt 4), 401-7	67
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2019	One hundred years of <i>Spartina alterniflora</i> (Poaceae) in Willapa Bay, Washington: random amplified polymorphic DNA analysis of an invasive population. <b>1995</b> , 4, 355-364	46
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1948	Genetic differentiation and phylogenetic relationships among Greek <i>Salmo trutta</i> L. (brown trout) populations as revealed by RFLP analysis of PCR amplified mitochondrial DNA segments. <b>1996</b> , 77 ( Pt 6), 608-18	40
1947	Local genetic structure within two rookeries of <i>Chelonia mydas</i> (the green turtle). <b>1996</b> , 77 ( Pt 6), 619-28	38
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1834	Mitochondrial phylogeography of the European pond turtle, <i>Emys orbicularis</i> (Linnaeus 1758). <b>1999</b> , 8, 1911-22	145
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1820	High genetic identities between three oil mallee taxa, <i>Eucalyptus kochii</i> ssp. <i>kochii</i> , ssp. <i>plenissima</i> and <i>E. horistes</i> , based on nuclear RFLP analysis. <b>1999</b> , 82, 205-211	34
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1818	Genetic structure in three haploid peat mosses ( <i>Sphagnum</i> ). <b>1999</b> , 82 Pt 4, 391-400	80
1817	Population structure and genetic variation of european wild rabbits ( <i>Oryctolagus cuniculus</i> ) in east anglia. <b>1999</b> , 82 (Pt 5), 479-87	27
1816	Spatial autocorrelation analysis of individual multiallele and multilocus genetic structure. <b>1999</b> , 82 (Pt 5), 561-73	857
1815	Gene flow among habitat patches on a fragmented landscape in the spider <i>argiope trifasciata</i> (Araneae: araneidae). <b>1999</b> , 83 (Pt 5), 580-5	49
1814	Contact zones between chromosomal races of <i>Mus musculus domesticus</i> . 1. Temporal analysis of a hybrid zone between the CD chromosomal race (2n=22) and populations with the standard karyotype. <b>1999</b> , 83 (Pt 3), 319-26	30
1813	<i>Plasmodium falciparum</i> : population genetic analysis by multilocus enzyme electrophoresis and other molecular markers. <b>1999</b> , 92, 232-8	14

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1803	Sets of complementary phenotypic relationships across five isolated populations: Traces of expression of different gene complexes?. <b>1999</b> , 14, 227-242	
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1767	COMPARATIVE POPULATION STRUCTURE AND GENE FLOW OF A BROOD PARASITE, THE GREAT SPOTTED CUCKOO ( <i>CLAMATOR GLANDARIUS</i> ), AND ITS PRIMARY HOST, THE MAGPIE ( <i>PICA PICA</i> ). <b>1999</b> , 53, 269-278	63
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1747	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
1746	The colonization history of <i>Olea europaea</i> L. in Macaronesia based on internal transcribed spacer 1 (ITS-1) sequences, randomly amplified polymorphic DNAs (RAPD), and intersimple sequence repeats (ISSR). <b>2000</b> , 9, 857-68	140
1745	Population structure of long-finned pilot whales in the North Atlantic: a correlation with sea surface temperature?. <b>2000</b> , 9, 949-58	69
1744	Mitochondrial DNA evolution and population history of the Tenerife skink <i>Chalcides viridanus</i> . <b>2000</b> , 9, 1061-7	33
1743	Microsatellite variation in <i>Daphnia pulex</i> from both sides of the Baltic Sea. <b>2000</b> , 9, 1075-88	44
1742	RAPD variation and population genetic structure in <i>Prunus mahaleb</i> (Rosaceae), an animal-dispersed tree. <b>2000</b> , 9, 1293-305	67
1741	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

1740	Estimation of gene flow in the tropical-rainforest tree <i>Neobalanocarpus heimii</i> (Dipterocarpaceae), inferred from paternity analysis. <b>2000</b> , 9, 1843-52	97
1739	Historical biogeography in a linear system: genetic variation of sea rocket ( <i>Cakile maritima</i> ) and sea holly ( <i>Eryngium maritimum</i> ) along European coasts. <b>2000</b> , 9, 1823-33	98
1738	Population structure and mating biology of the polygynous ponerine ant <i>Gnamptogenys striatula</i> in Brazil. <b>2000</b> , 9, 1835-41	33
1737	Patterns of genetic variation in <i>Gymnadenia conopsea</i> , the fragrant orchid. <b>2000</b> , 9, 1863-72	62
1736	Microsatellite analysis of genetic diversity in African buffalo ( <i>Syncerus caffer</i> ) populations throughout Africa. <b>2000</b> , 9, 2017-25	47
1735	Genetic isolation by distance in <i>Arabidopsis thaliana</i> : biogeography and postglacial colonization of Europe. <b>2000</b> , 9, 2109-18	276
1734	Host-specific differentiation in the anther smut fungus <i>Microbotryum violaceum</i> as revealed by microsatellites. <b>2000</b> , 13, 188-198	59
1733	Genetic consequences of the metapopulation biology of a facultatively sexual freshwater invertebrate. <b>2000</b> , 13, 383-395	51
1732	Testing hypotheses on the dispersal and evolutionary history of freshwater mussels (Mollusca: Bivalvia: Unionidae). <b>2000</b> , 13, 854-865	13
1731	Incipient adaptive radiation of New Zealand and Australian <i>Microseris</i> (Asteraceae): an amplified fragment length polymorphism (AFLP) study. <b>2000</b> , 13, 997-1008	29
1730	Amplified fragment length polymorphism (AFLP) as suitable markers to study orobanche cumana genetic diversity. <b>2000</b> , 148, 457-459	12
1729	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
1728	Evaluation of amplified fragment length polymorphism markers in tef, <i>Eragrostis tef</i> (Zucc.) Trotter, and related species. <b>2000</b> , 119, 403-409	18
1727	Allozyme diversity in relation to geographic distribution and population size in <i>Lathyrus vernus</i> (L.) Bernh. (Fabaceae). <b>2000</b> , 225, 119-132	29
1726	Detection of space-time clusters and epidemiological examinations of scabies in chamois. <b>2000</b> , 92, 63-73	12
1725	Population genetic structure of two ecologically distinct Amazonian spiny rats: separating history and current ecology. <b>2000</b> , 54, 1423-32	60
1724	Global phylogeography of a cryptic copepod species complex and reproductive isolation between genetically proximate "populations". <b>2000</b> , 54, 2014-27	243
1723	Habitat fragmentation and the structure of genetic diversity within disjunct isolates of <i>Anthericum ramosum</i> L. (Anthericaceae) in Scandinavia. <b>2000</b> , 69, 193-212	6



1722	Morphometric differentiation between populations of <i>Papaver radicum</i> (Papaveraceae) in northern Scandinavia. <b>2000</b> , 133, 263-284	7
1721	Genetic divergence and phylogeny of the Salmoninae based on allozyme data. <b>2000</b> , 57, 354-381	30
1720	Models of core/periphery structures. <b>2000</b> , 21, 375-395	1097
1719	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
1718	A comparison of fine-scale distribution patterns of four plant groups in an Amazonian rainforest. <b>2000</b> , 23, 349-359	68
1717	A space-time cluster investigation of an outbreak of acute respiratory disease in Norwegian cattle herds. <b>1999</b> , 47, 107-19	44
1716	Associations between genetics, farm characteristics and clinical disease in field outbreaks of porcine reproductive and respiratory syndrome virus. <b>2000</b> , 43, 293-302	30
1715	Analysis of time-space clustering in veterinary epidemiology. <b>2000</b> , 43, 225-37	66
1714	Identification of six <i>Trypanosoma cruzi</i> phylogenetic lineages by random amplified polymorphic DNA and multilocus enzyme electrophoresis. <b>2000</b> , 30, 35-44	240
1713	Unexpected low genetic differentiation among allopatric species of section <i>Algarobia</i> of <i>Prosopis</i> (leguminosae). <b>2000</b> , 109, 255-66	14
1712	Genetic diversity in <i>tef</i> [ <i>Eragrostis tef</i> (Zucc) Trotter] and its relatives as revealed by Random Amplified Polymorphic DNAs. <b>2000</b> , 112, 15-22	22
1711	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
1710	Dispersal of the cotton boll weevil (Coleoptera: Curculionidae) in South America: evidence of RAPD analysis. <b>2000</b> , 108, 127-36	18
1709	Genetic variation and population structure in desert bighorn sheep: implications for conservation. <b>2000</b> , 1, 3-15	47
1708	Space-time clustering of childhood lymphatic leukaemias and non-Hodgkin's lymphomas in Sweden. <b>2000</b> , 16, 1111-6	29
1707	Male affiliation, cooperation and kinship in wild chimpanzees. <b>2000</b> , 59, 885-893	193
1706	Space-time clustering patterns in childhood leukaemia support a role for infection. <b>2000</b> , 82, 1571-6	49
1705	Relationships among Early European Maize Inbreds: IV. Genetic Diversity Revealed with AFLP Markers and Comparison with RFLP, RAPD, and Pedigree Data. <b>2000</b> , 40, 783-791	64

1704	Population genetics of the Chilean frog <i>Batrachyla Leptopus</i> (Leptodactylidae). <b>2000</b> , 23, 43-48	10
1703	Song Types and Variation in Insular Populations of Lincoln's Sparrow ( <i>Melospiza Lincolnii</i> ), and Comparisons With Other <i>Melospiza</i> . <b>2000</b> , 117, 52-64	20
1702	Genetic Variation in The Endangered Southwestern Willow Flycatcher. <b>2000</b> , 117, 586-595	28
1701	Seasonal Migration and Genetic Population Structure in House Wrens. <b>2000</b> , 102, 517-528	44
1700	Allozymic Genetic Structure and Natural Habitat Fragmentation: Data for Five Species of Amazonian Forest Birds. <b>2000</b> , 102, 770-783	39
1699	AFLP Markers for Characterizing the Azuki Bean Complex. <b>2000</b> , 40, 808-815	41
1698	Statistical methods for characterizing similarities and differences between semantic structures. <b>2000</b> , 97, 518-23	43
1697	Cancer incidences in Europe related to mortalities, and ethnohistoric, genetic, and geographic distances. <b>2000</b> , 97, 6067-72	17
1696	Low levels of genetic variation within and high levels of genetic differentiation among populations of species of <i>Abies</i> from southern Mexico and Guatemala. <b>2000</b> , 87, 362-371	63
1695	Spatial components of bowhead whale ( <i>Balaena mysticetus</i> ) distribution in the Alaskan Beaufort Sea. <b>2000</b> , 57, 2193-2200	19
1694	Genetic relationships among biotypes of <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae) based on AFLP analysis. <b>2000</b> , 90, 391-6	70
1693	Genetic variation among endosymbionts of widely distributed vestimentiferan tubeworms. <b>2000</b> , 66, 651-8	69
1692	Prevalence of virulence genes and clonality in <i>Escherichia coli</i> strains that cause bacteremia in cancer patients. <b>2000</b> , 68, 3983-9	43
1691	Implications of taxonomic resolution and sample habitat for stream classification at a broad geographic scale. <b>2000</b> , 19, 352-361	87
1690	THE COMPARISON OF HARMONICALLY RICH SOUNDS USING SPECTROGRAPHIC CROSS-CORRELATION AND PRINCIPAL COORDINATES ANALYSIS. <b>2000</b> , 11, 89-127	81
1689	Restoration of an oak forest in east-central Missouri. <b>2000</b> , 139, 109-126	30
1688	Agonistic and proximity patterns in enclosed mouflon ( <i>Ovis gmelini</i> ) ewes in relation to age, reproductive status and kinship. <b>2000</b> , 50, 101-112	26
1687	Y-chromosomal diversity in Europe is clinal and influenced primarily by geography, rather than by language. <b>2000</b> , 67, 1526-43	471

1686	Extensive gene flow within sibling species in the deep-sea fish <i>Beryx splendens</i> . <b>2000</b> , 323, 315-25	22
1685	Statistical sulcal shape comparisons: application to the detection of genetic encoding of the central sulcus shape. <b>2000</b> , 11, 564-74	60
1684	The seed bank in an old-growth, temperate deciduous forest. <b>2000</b> , 78, 181-192	24
1683	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
1682	Jewish and Middle Eastern non-Jewish populations share a common pool of Y-chromosome biallelic haplotypes. <b>2000</b> , 97, 6769-74	200
1681	Riverine barriers and the geographic distribution of Amazonian species. <b>2000</b> , 97, 13672-7	189
1680	11 Spatial statistical methods for environmental epidemiology. <b>2000</b> , 18, 357-396	6
1679	Extinction dynamics and the regional persistence of a tree frog metapopulation. <b>2000</b> , 267, 1311-3	40
1678	History or current selection? A molecular analysis of 'area effects' in the land snail <i>Cepaea nemoralis</i> . <b>2000</b> , 267, 1399-405	64
1677	Spatial and dietary overlap in the Georges Bank groundfish community. <b>2000</b> , 57, 1679-1691	30
1676	Morphometric variation in a hybrid zone between the weed, <i>Silene vulgaris</i> , and the endemic, <i>Silene uniflora</i> ssp. <i>petraea</i> (Caryophyllaceae), on the Baltic island of Lång. <b>2000</b> , 78, 1384-1397	6
1675	Mitochondrial DNA Variation in the South American Grasshopper <i>Dichroplus elongatus</i> (Orthoptera: Acrididae). <b>2000</b> , 93, 653-662	7
1674	RAPD and ISSR fingerprints as useful genetic markers for analysis of genetic diversity, varietal identification, and phylogenetic relationships in peanut ( <i>Arachis hypogaea</i> ) cultivars and wild species. <b>2001</b> , 44, 763-772	155
1673	Above- and below-ground community structure of ectomycorrhizal fungi in three Norway spruce ( <i>Picea abies</i> ) stands in Switzerland. <b>2001</b> , 79, 1134-1151	10
1672	Genetic Variation and Molecular Biogeography of a North American Invasive Plant Species ( <i>Alliaria petiolata</i> , Brassicaceae). <b>2001</b> , 162, 161-169	75
1671	Genetic and morphological stock structure of the pearlside, <i>Maurollicus muelleri</i> (Pisces, Sternoptychidae), among Norwegian fjords and offshore area. <b>2001</b> , 86, 191-201	12
1670	Are social equivalences ever regular?. <b>2001</b> , 23, 87-123	7
1669	Genetic differentiation in South Amerindians is related to environmental and cultural diversity: evidence from the Y chromosome. <b>2001</b> , 68, 1485-96	151

1668	Paternal population history of East Asia: sources, patterns, and microevolutionary processes. <b>2001</b> , 69, 615-28	186
1667	African diversity from the HLA point of view: influence of genetic drift, geography, linguistics, and natural selection. <b>2001</b> , 62, 937-48	45
1666	Environmental influences on post-harvest natural regeneration in Mexican pineâ&Bak forests. <b>2001</b> , 144, 213-228	28
1665	Morphometric variation in red-spot prawn ( <i>Metapenaeopsis barbata</i> ) in different geographic waters off Taiwan. <b>2001</b> , 53, 211-217	19
1664	[Heterochronia via procrustean superimposition: application to the skulls of Homonidae primates]. <b>2001</b> , 324, 87-93	11
1663	Population genetic structure of Blanding's turtles ( <i>Emydoidea blandingii</i> ) in an urban landscape. <b>2001</b> , 99, 323-330	32
1662	Evolution and the genetic analysis of populations: 1950â&2000. <b>2001</b> , 50, 7-45	13
1661	Evidence for low genetic diversity and metapopulation structure in Canada yew ( <i>Taxus canadensis</i> ): considerations for conservation. <b>2001</b> , 31, 110-116	19
1660	Morphological variation in Scandinavian populations of the diploid?tetraploid species pair <i>Anthericum ramosum</i> and <i>Anthericum liliago</i> (Anthericaceae). <b>2001</b> , 79, 850-860	2
1659	The population structure of <i>Armillaria ostoyae</i> in the southern interior of British Columbia. <b>2001</b> , 79, 612-620	3
1658	The population structure of <i>Armillaria ostoyae</i> and <i>Armillaria sinapina</i> in the central interior of British Columbia. <b>2001</b> , 79, 600-611	4
1657	Effects of habitat fragmentation on population genetic structure in the white-footed mouse ( <i>Peromyscus leucopus</i> ). <b>2001</b> , 79, 285-295	53
1656	Assessment of genetic variation and differentiation of hop genotypes by microsatellite and AFLP markers. <b>2001</b> , 44, 773-782	64
1655	Morphology and AFLP markers suggest three <i>Hordeum chilense</i> ecotypes that differ in avoidance to rust fungi. <b>2001</b> , 79, 204-213	22
1654	Effects of Shoreline Urbanization on Littoral Fish Assemblages. <b>2001</b> , 17, 127-138	14
1653	Adaptive Ecology of <i>Lotus corniculatus</i> L. Genotypes: I. Plant Morphology and RAPD Marker Characterizations. <b>2001</b> , 41, 552-563	33
1652	Spatial statistical methods in health. <b>2001</b> , 17, 1083-98	41
1651	[AIDS epidemic dynamics in the municipality of Rio de Janeiro, Brazil, 1988-1996: Spatial-temporal statistic modeling]. <b>2001</b> , 17, 1123-40	12

1650	A Description and Interpretation of the NPGS Birdsfoot Trefoil Core Subset Collection. <b>2001</b> , 41, 1968-1980	12
1649	AFLP Variation in Bromus Section Ceratochloa Germplasm of Patagonia. <b>2001</b> , 41, 1609-1616	15
1648	Temperature Effects on Interspecific Interference among Two Native Wetland Grasses and Tall Fescue. <b>2001</b> , 93, 1020-1027	3
1647	Adaptive Ecology of Lotus corniculatus L. Genotypes: II. Crossing Ability. <b>2001</b> , 41, 564-570	11
1646	Geographic Variation in the Song of Willow Flycatchers: Differentiation Between Empidonax Traillii Adastus and E. T. Extimus. <b>2001</b> , 118, 366-379	19
1645	Bird Diversity Components in Australian Eucalyptus and North-Temperate Quercus Woodlands. <b>2001</b> , 118, 443-456	7
1644	Disparity tuning in macaque area V4. <b>2001</b> , 12, 365-9	57
1643	Genetic diversity and the mating system of a rare Mexican piñon, Pinus pinceana, and a comparison with Pinus maximartinezii (Pinaceae). <b>2001</b> , 88, 1977-1987	28
1642	Genetic Diversity of Everglades Sawgrass, Cladium jamaicense (Cyperaceae). <b>2001</b> , 162, 817-825	21
1641	Genetic evidence on the origins of Indian caste populations. <b>2001</b> , 11, 994-1004	265
1640	Quantitative Evaluation of Genetic Diversity in Wheat Germplasm Using Molecular Markers. <b>2001</b> , 41, 682-690	158
1639	Genetic and Behavioral Evidence for Restricted Gene Flow among Coastal Cutthroat Trout Populations. <b>2001</b> , 130, 1049-1069	24
1638	Genetic Variability in Common Wheat Based on Morphological Traits, Coefficients of Parentage and RAPDs. <b>2001</b> , 3, 73-87	4
1637	Patterns of population subdivision, gene flow and genetic variability in the African wild dog (Lycaon pictus). <b>2001</b> , 10, 1703-23	71
1636	Molecular differentiation of the Old World Culicoides imicola species complex (Diptera, Ceratopogonidae), inferred using random amplified polymorphic DNA markers. <b>2001</b> , 10, 1773-86	42
1635	Unmanaged sexual reproduction and the dynamics of genetic diversity of a vegetatively propagated crop plant, cassava (Manihot esculenta Crantz), in a traditional farming system. <b>2001</b> , 10, 1895-907	113
1634	Genetic diversity of heavy metal-tolerant populations in Silene paradoxa L. (Caryophyllaceae): a chloroplast microsatellite analysis. <b>2001</b> , 10, 1909-16	70
1633	Rapid genetic divergence in postglacial populations of threespine stickleback (Gasterosteus aculeatus): the role of habitat type, drainage and geographical proximity. <b>2001</b> , 10, 2435-45	135

1632	Islands on the plains: metapopulation dynamics and female biased dispersal in hyraxes ( <i>Hyracoidea</i> ) in the Serengeti National Park. <b>2001</b> , 10, 2307-17	15
1631	Prey specialization may influence patterns of gene flow in wolves of the Canadian Northwest. <b>2001</b> , 10, 2787-98	89
1630	Geographic structure in the searching behaviour of a specialist parasitoid: combining molecular and behavioural approaches. <b>2001</b> , 14, 406-417	31
1629	Investment in survival and reproduction along a semelparityâiteroparity gradient in the Beta species complex. <b>2001</b> , 14, 795-804	36
1628	Social Affiliations within Sperm Whale ( <i>Physeter macrocephalus</i> ) Groups. <b>2001</b> , 107, 323-340	46
1627	Genetic variation within and relationships among populations of Asian goats ( <i>Capra hircus</i> ). <b>2001</b> , 118, 213-233	88
1626	The genus <i>Adriohydrobia</i> ( <i>Hydrobiidae</i> : <i>Gastropoda</i> ): polytypic species or polymorphic populations?. <b>2001</b> , 39, 227-234	52
1625	Population structure and dispersal in the Canary Island caddisfly <i>Mesophylax aspersus</i> ( <i>Trichoptera</i> , <i>Limnephilidae</i> ). <b>2001</b> , 86, 370-7	33
1624	Genetic diversity within and among <i>Pinus pinaster</i> populations: comparison between AFLP and microsatellite markers. <b>2001</b> , 86, 469-79	108
1623	Low neighbourhood size and high interpopulation differentiation in the endangered shrub <i>Grevillea iaspicula</i> McGill ( <i>Proteaceae</i> ). <b>2001</b> , 86, 489-96	42
1622	Genetic similarity as a measure for connectivity between fragmented populations of the moor frog ( <i>Rana arvalis</i> ). <b>2001</b> , 86, 598-608	122
1621	Field and allozyme studies investigating optimal mating success in two sympatric spring-ephemeral plants, <i>Trillium erectum</i> and <i>T. grandiflorum</i> . <b>2001</b> , 87, 178-89	23
1620	Genetic evidence for mixed origin of recolonized sea trout populations. <b>2001</b> , 87, 207-14	35
1619	<i>Wolbachia</i> diversity in the <i>Porcellionides pruinosus</i> complex of species ( <i>Crustacea</i> : <i>Oniscidea</i> ): evidence for host-dependent patterns of infection. <b>2001</b> , 87, 428-34	37
1618	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
1617	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
1616	Genetic evidence for a family structure in stable social aggregations of the Australian lizard <i>Egernia stokesii</i> . <b>2001</b> , 10, 175-83	103
1615	Tripartite genetic subdivisions in the ornate shrew ( <i>Sorex ornatus</i> ). <b>2001</b> , 10, 127-47	63

1614	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
1613	Tandem repeats in plant mitochondrial genomes: application to the analysis of population differentiation in the conifer Norway spruce. <b>2001</b> , 10, 257-63	95
1612	Microsatellite analysis of genetic variation among and within Alpine marmot populations in the French Alps. <b>2001</b> , 10, 41-52	44
1611	Genetic structure of North American wolverine ( <i>Gulo gulo</i> ) populations. <b>2001</b> , 10, 337-47	90
1610	Population genetic structure of the endangered tropical tree species <i>Caryocar brasiliense</i> , based on variability at microsatellite loci. <b>2001</b> , 10, 349-56	120
1609	Spatial population structure in a patchily distributed beetle. <b>2001</b> , 10, 823-37	29
1608	Comparative allozyme and microsatellite population structure in a narrow endemic plant species, <i>Centaurea corymbosa</i> Pourret (Asteraceae). <b>2001</b> , 10, 879-89	59
1607	Pollen pool heterogeneity in shortleaf pine, <i>Pinus echinata</i> Mill. <b>2001</b> , 10, 859-66	64
1606	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
1605	The impact of habitat fragmentation on dispersal of Cunningham's skink ( <i>Egernia cunninghami</i> ): evidence from allelic and genotypic analyses of microsatellites. <b>2001</b> , 10, 867-78	173
1604	Microsatellites reveal high levels of gene flow among populations of the California squid <i>Loligo opalescens</i> . <b>2001</b> , 10, 1101-9	46
1603	Mode of reproduction and amplified fragment length polymorphism variation in purple needlegrass ( <i>Nassella pulchra</i> ): utilization of natural germplasm sources. <b>2001</b> , 10, 1165-77	24
1602	Population subdivision in marine environments: the contributions of biogeography, geographical distance and discontinuous habitat to genetic differentiation in a blennioid fish, <i>Axoclinus nigricaudus</i> . <b>2001</b> , 10, 1439-53	155
1601	Microsatellite variation in the yellowhammer <i>Emberiza citrinella</i> : population structure of a declining farmland bird. <b>2001</b> , 10, 1633-44	18
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1599	Genetic variation and structure of fisher ( <i>Martes pennanti</i> ) populations across North America. <b>2001</b> , 10, 2341-7	37
1598	Intraspecific phylogeny and geographical variation of six species of northeastern Asiatic <i>Sorex</i> shrews based on the mitochondrial cytochrome b sequences. <b>2001</b> , 10, 2199-213	89
1597	Allozyme and microsatellite loci provide discordant estimates of population differentiation in the endangered dusky grouper ( <i>Epinephelus marginatus</i> ) within the Mediterranean Sea. <b>2001</b> , 10, 2163-75	58

1596	Glacial biogeography of North American coho salmon ( <i>Oncorhynchus kisutch</i> ). <b>2001</b> , 10, 2775-85	55
1595	Fine-scale genetic structure, estuarine colonization and incipient speciation in the marine silverside fish <i>Odontesthes argentinensis</i> . <b>2001</b> , 10, 2849-66	140
1594	Predicting quantitative phytochemical markers in single <i>Echinacea</i> plants or clones from their DNA fingerprints. <b>2001</b> , 56, 543-9	33
1593	Mississippians in motion? A population genetic analysis of interregional gene flow in West-Central Illinois. <b>2001</b> , 114, 61-73	58
1592	Speciation and population structure in the morphospecies <i>Lutzomyia longipalpis</i> (Lutz & Neiva) as derived from the mitochondrial ND4 gene. <b>2001</b> , 18, 84-93	61
1591	Colony specificity in a social call of mouse lemurs ( <i>Microcebus</i> ssp.). <b>2001</b> , 54, 129-41	22
1590	Craniometric variation and the settlement of the Americas: testing hypotheses by means of R-matrix and matrix correlation analyses. <b>2001</b> , 116, 154-65	45
1589	Do commonly used indices of $\beta$ diversity measure species turnover?. <b>2001</b> , 12, 545-552	194
1588	Why do chimpanzees hunt and share meat?. <b>2001</b> , 61, 915-924	294
1587	<i>Trypanosoma cruzi</i> : a considerable phylogenetic divergence indicates that the agent of Chagas disease is indigenous to the native fauna of the United States. <b>2001</b> , 99, 73-9	46
1586	Traditional management of cassava morphological and genetic diversity by the Makushi Amerindians (Guyana, South America): Perspectives for on-farm conservation of crop genetic resources. <b>2001</b> , 120, 143-157	66
1585	Statistical analysis of spatial pattern: a comparison of grid and hierarchical sampling approaches. <b>2001</b> , 69, 85-99	20
1584	Molecular characterisation of cultivars of apple ( <i>Malus domestica</i> Borkh.) using microsatellite (SSR and ISSR) markers. <b>2001</b> , 122, 81-89	88
1583	Geographical differentiation of Asian taro, <i>Colocasia esculenta</i> (L.) Schott, detected by RAPD and isozyme analyses. <b>2001</b> , 122, 219-234	19
1582	Lianas and Trees in a Liana Forest of Amazonian Bolivia <sup>1</sup> . <b>2001</b> , 33, 34-47	139
1581	Use of molecular markers to differentiate between commercial strains of the button mushroom <i>Agaricus bisporus</i> . <b>2001</b> , 198, 45-8	15
1580	Phylogeography of the Marsh Fritillary <i>Euphydryas aurinia</i> (Lepidoptera: Nymphalidae) in the UK. <b>2001</b> , 72, 129-141	14
1579	Evidence for long-distance dispersal in a sedentary passerine, <i>Gymnorhina tibicen</i> (Artamidae). <b>2001</b> , 72, 333-343	15



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1575	A regression modeling approach for describing patterns of HIV genetic variation. <b>2001</b> , 57, 449-60	3
1574	Are partial mantel tests adequate?. <b>2001</b> , 55, 1703-5	162
1573	The population structure of <i>Neisseria meningitidis</i> serogroup A fits the predictions for clonality. <b>2001</b> , 1, 117-22	21
1572	A postal survey of blowfly strike occurrence in two Queensland shires. <b>2001</b> , 79, 769-72	4
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1570	A new method for non-parametric multivariate analysis of variance. <b>2001</b> , 26, 32-46	1278
1569	Methods to investigate spatial and temporal clustering in veterinary epidemiology. <b>2001</b> , 48, 303-20	61
1568	Absence of population genetic differentiation in the New Zealand greenshell mussel <i>Perna canaliculus</i> (Gmelin 1791) as assessed by allozyme variation. <b>2001</b> , 258, 173-194	14
1567	Seed isozyme variation in <i>Petrocoptis</i> A. Braun (Caryophyllaceae). <b>2001</b> , 29, 379-392	4
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1562	Genetic clustering of hepatitis C virus strains and severity of recurrent hepatitis after liver transplantation. <b>2001</b> , 75, 11292-7	24
1561	Microsatellite variation in cassava ( <i>Manihot esculenta</i> , Euphorbiaceae) and its wild relatives: further evidence for a southern Amazonian origin of domestication. <b>2001</b> , 88, 131-142	165

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1554	High-resolution minisatellite-based typing as a portable approach to global analysis of Mycobacterium tuberculosis molecular epidemiology. <b>2001</b> , 98, 1901-6	364
1553	RAPD Marker Diversity Within and Among Natural Populations of the Clonal Tree Cryptomeria japonica D. Don.. <b>2002</b> , 15, 75-90	
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1547	Genetic structure of south Indian caste populations: a confluence of biology and culture. <b>2002</b> , 141-161	
1546	Genetic variation within the Pachycladon (Brassicaceae) complex based on fluorescent AFLP data. <b>2002</b> , 32, 427-443	12
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1543	The Electoral Geography of Weimar Germany: Exploratory Spatial Data Analyses (ESDA) of Protestant Support for the Nazi Party. <b>2002</b> , 10, 217-243	34

1542	Local differentiation of <i>Clethrionomys rutilus</i> in northeastern Asia inferred from mitochondrial gene sequences. <b>2002</b> , 67, 157-166	29
1541	PARTIAL MANTEL TESTS: REPLY TO CASTELLANO AND BALLETO. <b>2002</b> , 56, 1874	5
1540	Comparison of differentiation estimates based on morphometric and molecular data, exemplified by various leaf shape descriptors and RAPDs in the genus <i>Chaenomeles</i> (Rosaceae). <b>2002</b> , 51, 69-82	14
1539	Efficiency of three PCR-based markers in assessing genetic variation among cowpea ( <i>Vigna unguiculata</i> subsp. <i>unguiculata</i> ) landraces. <b>2002</b> , 45, 268-75	62
1538	Great bustard population structure in central Spain: concordant results from genetic analysis and dispersal study. <b>2002</b> , 269, 119-25	21
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1535	Population genetic structure and the conservation of isolated populations of <i>Acacia raddiana</i> in the Negev Desert. <b>2002</b> , 108, 119-127	45
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1533	Architectural and genotypic variation in the clonal shrub <i>Taxus canadensis</i> as determined from random amplified polymorphic DNA and amplified fragment length polymorphism. <b>2002</b> , 80, 205-219	13
1532	Genetic characterisation of the Uruguayan Creole horse and analysis of relationships among horse breeds. <b>2002</b> , 72, 69-73	11
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1530	Structure of Genetic diversity in <i>Abies alba</i> Mill. from southwestern Alps: multivariate analysis of adaptive and non-adaptive traits for conservation in France. <b>2002</b> , 157, 175-189	36
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1528	Lines, outlines, and landmarks: morphometric analyses of leaves of <i>Acer rubrum</i> , <i>Acer saccharinum</i> (Aceraceae) and their hybrid. <b>2002</b> , 51, 475-492	18
1527	AFLP Analysis of Enset Clonal Diversity in South and Southwestern Ethiopia for Conservation. <b>2002</b> , 42, 1105-1111	35
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1525	Microsatellite analysis of <i>Toxoplasma gondii</i> shows considerable polymorphism structured into two main clonal groups. <b>2002</b> , 32, 27-38	216

1524	Allozyme variation in populations of scallops, <i>Pecten jacobaeus</i> (L.) and <i>P. maximus</i> (L.) (Bivalvia: Pectinidae), across the Almeriaâ€”Dran front. <b>2002</b> , 267, 223-244	51
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1522	Response of predators to prey abundance: separating the effects of prey density and patch size. <b>2002</b> , 273, 61-71	30
1521	Molecular and physiological diversity in the bipolar lichen-forming fungus <i>Xanthoria elegans</i> . <b>2002</b> , 106, 1277-1286	31
1520	Genetic variation in <i>Arabidopsis suecica</i> and its parental species <i>A. arenosa</i> and <i>A. thaliana</i> . <b>2002</b> , 136, 45-50	21
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1514	Identifying a Reordering of Rows and Columns for Multiple Proximity Matrices Using Multiobjective Programming. <b>2002</b> , 46, 731-745	11
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1512	Mantel statistics to correlate gene expression levels from microarrays with clinical covariates. <b>2002</b> , 23, 87-96	36
1511	Conceptual and mathematical relationships among methods for spatial analysis. <b>2002</b> , 25, 558-577	224
1510	Molecular systematics of the Acoela (Acoelomorpha, Platyhelminthes) and its concordance with morphology. <b>2002</b> , 24, 333-42	47
1509	A comparison of the power of categorical and correlational tests applied to community ecology data from gradient studies. <b>2002</b> , 71, 581-593	66
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1506	Mitochondrial phylogeography and population history of pine martens <i>Martes martes</i> compared with polecats <i>Mustela putorius</i> . <b>2001</b> , 10, 2479-88	78
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1499	Comparison of genetic diversity estimates within and among populations of maritime pine using chloroplast simple-sequence repeat and amplified fragment length polymorphism data. <b>2002</b> , 11, 869-77	43
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1497	Genetic structure and phylogeography of European catfish ( <i>Silurus glanis</i> ) populations. <b>2002</b> , 11, 1039-55	31
1496	Population structure of plaice ( <i>Pleuronectes platessa</i> L.) in northern Europe: microsatellites revealed large-scale spatial and temporal homogeneity. <b>2002</b> , 11, 1165-76	136
1495	The genetic structure of natural and reintroduced roe deer ( <i>Capreolus capreolus</i> ) populations in the Alps and central Italy, with reference to the mitochondrial DNA phylogeography of Europe. <b>2002</b> , 11, 1285-97	65
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1492	Investigation of the population genetic structure and mating system in the ant <i>Pheidole pallidula</i> . <b>2002</b> , 11, 1805-14	20
1491	Mitochondrial DNA variation in Indo-Pacific populations of the giant tiger prawn, <i>Penaeus monodon</i> . <b>2002</b> , 11, 2553-69	113
1490	Postglacial recolonization and cpDNA variation of silver birch, <i>Betula pendula</i> . <b>2003</b> , 12, 201-12	124
1489	Patterns of isozyme variation as indicators of biogeographic history in <i>Pilgerodendron uviferum</i> (D. Don) Florb. <b>2002</b> , 8, 57-66	40

1488	Patterns of genetic and phenotypic variation in <i>Iris haynei</i> and <i>I. atrofusca</i> (Iris sect. <i>Oncocyclus</i> = the royal irises) along an ecogeographical gradient in Israel and the West Bank. <b>2002</b> , 11, 39-53	53
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1486	Adult habitat preferences, larval dispersal, and the comparative phylogeography of three Atlantic surgeonfishes (Teleostei: Acanthuridae). <b>2002</b> , 11, 243-52	195
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1484	Immigration history and gene dispersal: allozyme variation in Nordic populations of the red campion, <i>Silene dioica</i> (Caryophyllaceae). <b>2002</b> , 77, 23-34	20
1483	Phylogenetic relationships in brown argus butterflies (Lepidoptera: Lycaenidae: <i>Aricia</i> ) from northwestern Europe. <b>2002</b> , 75, 27-37	29
1482	Relationship between microspatial population genetic structure and habitat heterogeneity in <i>Pomatias elegans</i> (O.F. Müller 1774) (Caenogastropoda, Pomatiasidae). <b>2002</b> , 76, 565-575	29
1481	Life history and ecology influences establishment success of introduced land birds. <b>2002</b> , 76, 465-480	56
1480	The importance of phylogeny and ecology in microgeographical variation in the morphology of four Canarian species of <i>Aeonium</i> (Crassulaceae). <b>2002</b> , 76, 521-533	7
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1474	Correlations between observed dispersal capabilities and patterns of genetic differentiation in populations of four aquatic insect species from the Arizona White Mountains, U.S.A.. <b>2002</b> , 47, 1660-1673	90
1473	Genetic population structure and dispersal in Atlantic Island caddisflies. <b>2002</b> , 47, 1642-1650	24
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1471	Influence of the growth substrate on the mycolic acid profiles of mycobacteria. <b>2002</b> , 4, 612-6	42

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1468	Isozyme variation of <i>Hordeum murinum</i> in Switzerland and test of hybridization with cultivated barley. <b>2002</b> , 42, 325-333	6
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1466	Linkage disequilibrium and demographic history of the isolated population of the Faroe Islands. <b>2002</b> , 10, 381-7	33
1465	Genetic variation in the vulnerable and endemic Monkey Puzzle tree, detected using RAPDs. <b>2002</b> , 88, 243-9	91
1464	Postglacial distribution area expansion of <i>Polyommatus coridon</i> (Lepidoptera: Lycaenidae) from its Ponto-Mediterranean glacial refugium. <b>2002</b> , 89, 20-6	49
1463	Phylogenetic relationships among Spanish <i>Barbus</i> species (Pisces, Cyprinidae) shown by RAPD markers. <b>2002</b> , 89, 36-43	22
1462	Geographical and altitudinal population genetic structure of two dung fly species with contrasting mobility and temperature preference. <b>2002</b> , 89, 99-106	52
1461	Population structure of the African savannah elephant inferred from mitochondrial control region sequences and nuclear microsatellite loci. <b>2002</b> , 89, 90-8	63
1460	Population structure of a parasitic plant and its perennial host. <b>2002</b> , 89, 318-24	27
1459	Three-dimensional orientation tuning in macaque area V4. <b>2002</b> , 5, 665-70	99
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1454	Is the partial Mantel test inadequate?. <b>2002</b> , 56, 1871-3; discussion 1874-5	121
1453	PARTIAL MANTEL TESTS: REPLY TO CASTELLANO AND BALLETO. <b>2002</b> , 56, 1874-1875	75

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1447	Demographic and social constraints on male chimpanzee behaviour. <b>2002</b> , 64, 727-737	90
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1445	Evaluating genetic variation and relationships among two bromegrass species and their hybrid using RAPD and AFLP markers. <b>2002</b> , 125, 281-291	19
1444	Simplified AFLP procedure as a tool for identification of strawberry cultivars and advanced breeding lines. <b>2002</b> , 125, 273-280	33
1443	Estimation of between and within accession variation in selected Spanish melon germplasm using RAPD and SSR markers to assess strategies for large collection evaluation. <b>2002</b> , 127, 41-51	39
1442	Feasibility of integration of molecular markers and morphological descriptors in a real case study of a plant variety protection system for soybean. <b>2002</b> , 127, 95-113	20
1441	Genetic diversity in the parental lines and heterosis of the tropical rice hybrids. <b>2002</b> , 127, 139-148	26
1440	Genetic variability of <i>Striga asiatica</i> (L.) Kuntz based on AFLP analysis and host-parasite interaction. <b>2002</b> , 128, 375-388	26
1439	Confidence limits for regression relationships between distance matrices: Estimating gene flow with distance. <b>2002</b> , 7, 361-372	193
1438	RAPD genetic diversity of Albanian olive germplasm and its relationships with other Mediterranean countries. <b>2003</b> , 130, 387-395	26
1437	Comparisons of genetic and morphological distance with heterosis between <i>Medicago sativa</i> subsp. <i>sativa</i> and subsp. <i>falcata</i> . <b>2003</b> , 131, 37-45	68
1436	An RAPD (random amplified polymorphic DNA) analysis of genetic population structure of <i>Balea biplicata</i> (Gastropoda: Clausiliidae) in fragmented floodplain forests of the Elster/Saale riparian system. <b>2003</b> , 41, 175-99	7
1435	Genetic diversity of some accessions of <i>Cucurbita maxima</i> from Spain using RAPD and SBAP markers. <b>2003</b> , 50, 227-238	48



1434	Characterization of a flint maize ( <i>Zea mays</i> var. <i>indurata</i> ) Italian landrace, II. Genetic diversity and relatedness assessed by SSR and Inter-SSR molecular markers. <b>2003</b> , 50, 253-271	15
1433	Genetic structure of mountain lion ( <i>Panthera concolor</i> ) populations in California. <b>2003</b> , 4, 353-366	90
1432	Morphological analysis of some cryptic species in the <i>Acanthocyclops vernalis</i> species complex from North America. <b>2003</b> , 500, 131-143	34
1431	Molecular Marker based Genetic Diversity Analysis in Rice ( <i>Oryza sativa</i> L.) using RAPD and SSR markers. <b>2003</b> , 133, 243-252	51
1430	Fragmentation by weirs in a riverine system: A study of genetic variation in time and space among populations of European grayling ( <i>Thymallus thymallus</i> ) in a Danish river system. <b>2003</b> , 4, 735-747	93
1429	Genetic characterization and identification of new accessions from Syria in an olive germplasm bank by means of RAPD markers. <b>2003</b> , 134, 261-268	19
1428	Implementing syndromic surveillance: a practical guide informed by the early experience. <b>2004</b> , 11, 141-50	252
1427	Genetic Variation Within and Among Metal-Tolerant and Non-Tolerant Populations of <i>Armeria maritima</i> (Mill.) Willd. s.l. (Plumbaginaceae) in Central and Northeast Germany. <b>2003</b> , 5, 186-193	12
1426	Patterns and dynamics of sex-biased dispersal in a nocturnal primate, the grey mouse lemur, <i>Microcebus murinus</i> . <b>2003</b> , 65, 709-719	65
1425	Missing data in craniometrics: a simulation study. <b>2003</b> , 48, 25-34	3
1424	Assessment of genetic relationships in <i>Cucurbita pepo</i> (Cucurbitaceae) using DNA markers. <b>2003</b> , 106, 971-8	88
1423	Population genetic structure of <i>Pyrenophora teres</i> Drechs. the causal agent of net blotch in Sardinian landraces of barley ( <i>Hordeum vulgare</i> L.). <b>2003</b> , 106, 947-59	64
1422	Comparative analysis on the genetic relatedness of <i>Sorghum bicolor</i> accessions from Southern Africa by RAPDs, AFLPs and SSRs. <b>2003</b> , 106, 1316-25	70
1421	Genetic diversity in an African plantain core collection using AFLP and RAPD markers. <b>2003</b> , 107, 248-55	65
1420	Comparative study of the discriminating capacity of RAPD, AFLP and SSR markers and of their effectiveness in establishing genetic relationships in olive. <b>2003</b> , 107, 736-44	221
1419	Regional genetic differentiation in Western Australian sandalwood ( <i>Santalum spicatum</i> ) as revealed by nuclear RFLP analysis. <b>2003</b> , 107, 1208-14	36
1418	Genetic variability and level of differentiation in North Sea and Baltic Sea populations of the green alga <i>Cladophora rupestris</i> . <b>2003</b> , 142, 1019-1027	11
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1413	Patch quality and connectivity influence spatial dynamics in a dune wolfspider. <b>2003</b> , 135, 227-33	59
1412	Changes in habitat complexity negatively affect diverse gastropod assemblages in coralline algal turf. <b>2003</b> , 135, 431-41	83
1411	Macroecology of habitat choice in long-distance migratory birds. <b>2003</b> , 137, 296-303	34
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1409	Exploratory analysis of talitrid population genetics as an indicator of the quality of sandy beaches. <b>2003</b> , 58, 159-167	23
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1406	Reconstruction of human evolutionary tree using polymorphic autosomal microsatellites. <b>2003</b> , 122, 259-68	37
1405	Statistical analysis of network data—application to diffusion of innovation. <b>2003</b> , 25, 175-195	48
1404	Genetic relationship of <i>Sinorhizobium meliloti</i> and <i>Sinorhizobium medicae</i> strains isolated from Caucasian region. <b>2003</b> , 220, 207-13	54
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1394	Microevolutionary dynamics of a community of <i>Drosophilids</i> . <b>2003</b> , 41, 57-63	3
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1384	Possible causes of morphological variation in an endemic Moroccan groundsel ( <i>Senecio leucanthemifolius</i> var. <i>casablancae</i> ): evidence from chloroplast DNA and random amplified polymorphic DNA markers. <b>2003</b> , 12, 423-34	19
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1307	Analyzing microarray data using cluster analysis. <b>2003</b> , 4, 41-52	138
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1243	Rivers influence the population genetic structure of bonobos ( <i>Pan paniscus</i> ). <b>2004</b> , 13, 3425-35	147
1242	Population genetics and phylogeography of endangered <i>Oxytropis campestris</i> var. <i>chartacea</i> and relatives: arctic-alpine disjuncts in eastern North America. <b>2004</b> , 13, 3657-73	17
1241	On the origins of medfly invasion and expansion in Australia. <b>2004</b> , 13, 3845-55	68
1240	Spatial genetic structure among and within populations of <i>Primula sieboldii</i> growing beside separate streams. <b>2005</b> , 14, 149-57	40
1239	Nucleotide variation at the myrosinase-encoding locus, TGG1, and quantitative myrosinase enzyme activity variation in <i>Arabidopsis thaliana</i> . <b>2005</b> , 14, 295-309	8
1238	Phylogeography and population genetics of the endangered Amazonian manatee, <i>Trichechus inunguis</i> Natterer, 1883 (Mammalia, Sirenia). <b>2005</b> , 14, 401-13	28
1237	Patterns of genetic diversity and migration in increasingly fragmented and declining orang-utan ( <i>Pongo pygmaeus</i> ) populations from Sabah, Malaysia. <b>2005</b> , 14, 441-56	152

1236	Microsatellites reveal regional population differentiation and isolation in <i>Lobaria pulmonaria</i> , an epiphytic lichen. <b>2005</b> , 14, 457-67	82
1235	Influence of Temporal Scale of Sampling on Detection of Relationships between Invasive Plants and the Diversity Patterns of Plants and Butterflies. <b>2004</b> , 18, 1525-1532	11
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1233	Monitoring an Arizona Ponderosa Pine Restoration: Sampling Efficiency and Multivariate Analysis of Understory Vegetation. <b>2004</b> , 12, 359-367	33
1232	Relationship between size and shape in the sexually dimorphic beetle <i>Prosopocoilus inclinatus</i> (Coleoptera: Lucanidae). <b>2004</b> , 81, 219-233	25
1231	Allozymic differentiation of Tunisian populations of <i>Androctonus</i> species and <i>Buthus occitanus</i> (Scorpiones: Buthidae). <b>2004</b> , 81, 255-265	5
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1229	Implications of contrasting patterns of genetic variability in two vespertilionid bats from the Indonesian archipelago. <b>2004</b> , 83, 421-431	10
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1226	Effective population sizes and temporal stability of genetic structure in <i>Rana pipiens</i> , the northern leopard frog. <b>2004</b> , 58, 2536-45	55
1225	From micro- to macroevolution through quantitative genetic variation: positive evidence from field crickets. <b>2004</b> , 58, 2287-304	66
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1221	Trophic structure in a large assemblage of phyllostomid bats in Panama. <b>2004</b> , 105, 209-220	167
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1216	Evidence for fine-scale genetic structure and estuarine colonisation in a potential high gene flow marine goby ( <i>Pomatoschistus minutus</i> ). <b>2004</b> , 92, 434-45	38
1215	Genetic architecture of wing morphology in <i>Drosophila simulans</i> and an analysis of temperature effects on genetic parameter estimates. <b>2004</b> , 93, 330-41	21
1214	Patterns of genetic differentiation between populations of the specialized herbivore <i>Macrosiphoniella tanacetaria</i> (Homoptera, Aphididae). <b>2004</b> , 93, 577-84	22
1213	The cultural wealth of nations. <b>2004</b> , 428, 275-8	171
1212	Inversion Polymorphisms and Natural Selection in <i>Trimerotropis pallidipennis</i> (Orthoptera): Correlations with Geographical Variables. <b>2004</b> , 121, 79-86	14
1211	Distribution of genetic variation within and among Danish populations of <i>Armeria maritima</i> , with special reference to the effects of population size. <b>2004</b> , 124, 121-130	20
1210	Study of Gene Flow Through a Hybrid Zone in the Common Shrew ( <i>Sorex araneus</i> ) Using Microsatellites. <b>2004</b> , 125, 159-168	25
1209	The Fixation of Metacentric Chromosomes During the Chromosomal Evolution in the Common Shrew ( <i>Sorex araneus</i> , Insectivora). <b>2004</b> , 125, 209-217	16
1208	Colour, Allozyme and Karyotype Variation Show Little Concordance in the New Zealand Giant Scree Weta <i>Deinacrida connectens</i> (Orthoptera: Stenopelmatidae). <b>2004</b> , 125, 265-276	7
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1202	Inter simple sequence repeat (ISSR) analysis of genetic diversity in <i>tef</i> [ <i>Eragrostis tef</i> (Zucc.) Trotter]. <b>2003</b> , 139, 174-83	37
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1193	Molecular genetic variation in Chinese populations of three subspecies of <i>Hippophae rhamnoides</i> . <b>2004</b> , 42, 259-67	20
1192	Distribution of plants in a California serpentine grassland: are rocky hummocks spatial refuges for native species?. <b>2004</b> , 172, 159-171	34
1191	Multiple bottlenecks in threatened western European populations of the common hamster <i>Cricetus cricetus</i> (L.). <b>2004</b> , 5, 181-193	35
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1188	Assessment of genetic diversity in selected breeding lines and cultivars of canola quality <i>Brassica juncea</i> and their implications for canola breeding. <b>2004</b> , 136, 211-221	33
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1185	Relating Morphologic and RAPD Marker Variation to Collection Site Environment in wild Populations of Red Clover ( <i>Trifolium Pratense</i> L.). <b>2004</b> , 51, 643-653	43
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1183	Latitudinal variation in the shape of the species body size distribution: an analysis using freshwater fishes. <b>2004</b> , 139, 408-17	41

1182	Spatial Dependency of Vegetation–Environment Linkages in an Anthropogenically Influenced Wetland Ecosystem. <b>2004</b> , 7, 75-97	84
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1180	Detection of forest stand-level spatial structure in ectomycorrhizal fungal communities. <b>2004</b> , 49, 319-32	178
1179	Genetic relatedness among eastern North American blackberry cultivars based on pedigree analysis. <b>2004</b> , 139, 95-104	13
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1174	A comparative analysis of genetic diversity in blackgram genotypes using RAPD and ISSR markers. <b>2004</b> , 109, 1687-93	145
1173	DNA microsatellite variability and genetic differentiation among natural populations of the Cuban white shrimp <i>Litopenaeus schmitti</i> . <b>2004</b> , 144, 327-333	24
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1169	Genetic diversity and structure of urban populations of <i>Pieris</i> butterflies assessed using amplified fragment length polymorphism. <b>2004</b> , 13, 245-58	51
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1167	The population genetics of a biological control introduction: mitochondrial DNA and microsatellite variation in native and introduced populations of <i>Aphidius ervi</i> , a parasitoid wasp. <b>2004</b> , 13, 337-48	91
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1164	Genetic structure of the deep-sea coral <i>Lophelia pertusa</i> in the northeast Atlantic revealed by microsatellites and internal transcribed spacer sequences. <b>2004</b> , 13, 537-49	93
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1162	A new protocol for evaluating putative causes for multiple variables in a spatial setting, illustrated by its application to European cancer rates. <b>2004</b> , 16, 1-16	6
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1159	GM haplotype diversity of 82 populations over the world suggests a centrifugal model of human migrations. <b>2004</b> , 125, 175-92	43
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1151	Morphological and Genetic Variation between Two Sympatric Forms of <i>Oxymycterus</i> (Rodentia: Sigmodontinae): An Evaluation of Hypotheses of Differentiation within the Genus. <b>2004</b> , 85, 148-161	14
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1148	Dynamics of genetic variation in <i>Taxus baccata</i> : local versus regional perspectives. <b>2004</b> , 82, 219-227	33
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1143	Population structure of plaice ( <i>Pleuronectes platessa</i> L.) in northern Europe: a comparison of resolving power between microsatellites and mitochondrial DNA data. <b>2004</b> , 51, 183-190	67
1142	Significance test for comparing complex microbial community fingerprints using pairwise similarity measures. <b>2004</b> , 57, 187-95	135
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1136	A Comparison of AFLP and RAPD Markers for Genetic Diversity and Cultivar Identification in Cotton. <b>2004</b> , 13, 19-24	23
1135	A Generalized Significance Testing Method for Global Measures of Spatial Association: An Extension of the Mantel Test. <b>2004</b> , 36, 1687-1703	16
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1129	Gene flow, colonisation and demographic history of the flat oyster <i>Ostrea angasi</i> . <b>2005</b> , 56, 1099	14

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1127	Gefitinib induces myeloid differentiation of acute myeloid leukemia. <b>2005</b> , 106, 2841-8	109
1126	Comparison of genomic sequences using the Hamming distance. <b>2005</b> , 130, 325-339	29
1125	Evolutionary history, population genetics, and gene flow in the common rosefinch ( <i>Carpodacus erythrinus</i> ). <b>2005</b> , 36, 669-81	24
1124	Molecular phylogeography of <i>Dolichopoda</i> cave crickets (Orthoptera, Rhabdophoridae): a scenario suggested by mitochondrial DNA. <b>2005</b> , 37, 153-64	42
1123	Lack of taxonomic differentiation in an apparently widespread freshwater isopod morphotype (Phreatoicidea: Mesamphisopidae: <i>Mesamphisopus</i> ) from South Africa. <b>2005</b> , 37, 289-305	10
1122	Genetic structure in populations of an ancient woodland sedge, <i>Carex sylvatica</i> Hudson, at a regional and local scale. <b>2005</b> , 7, 387-96	15
1121	Comparison of climate space and phylogeny of <i>Marmota</i> (Mammalia: Rodentia) indicates a connection between evolutionary history and climate preference. <b>2005</b> , 272, 519-26	20
1120	Evolution and maintenance of pollen-colour dimorphisms in <i>Nigella degenii</i> : habitat-correlated variation and morph-by-environment interactions. <b>2005</b> , 168, 487-98	10
1119	A Genetic Approach to Detecting Clusters in Point Data Sets. <b>2005</b> , 37, 286-314	39
1118	The Restoration of PlantâPollinator Interactions in Hay Meadows. <b>2005</b> , 13, 265-274	94
1117	Flowering Phenology and Genetic Similarity among Local and Recently Introduced Populations of <i>Andropogon gerardii</i> in Ohio. <b>2005</b> , 13, 441-447	22
1116	Effect of Vegetation Matrix on Animal Dispersal: Genetic Evidence from a Study of Endangered Skinks. <b>2005</b> , 19, 855-864	82
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1114	Population History, Mating System, and Fitness Variation in a Perennial Herb with a Fragmented Distribution. <b>2005</b> , 19, 349-356	47
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1112	The evolution of male genitalia: patterns of genetic variation and covariation in the genital sclerites of the dung beetle <i>Onthophagus taurus</i> . <b>2005</b> , 18, 1281-92	52
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1110	Phylogeography of the scarab beetle <i>Antitrogus parvulus</i> Britton (Coleoptera: Scarabaeidae) in south-eastern Queensland, Australia. <b>2005</b> , 44, 29-36	5
1109	Using geometric morphometrics to investigate wing dimorphism in males and females of Hymenoptera – a case study based on the genus <i>Tachysphex</i> Kohl (Hymenoptera: Sphecidae: Larrinae). <b>2005</b> , 44, 113-121	36
1108	Genetic diversification among cytotypes of <i>Ranunculus silerifolius</i> L. (Ranunculaceae). <b>2005</b> , 20, 105-120	
1107	Genetic structure and random amplified polymorphic DNA diversity of the rapidly declining <i>Angelica palustris</i> (Apiaceae) in Eastern Germany in relation to population size and seed production. <b>2005</b> , 20, 191-200	17
1106	Spatiotemporal analysis of the distribution of urban facilities in terms of accessibility. <b>2005</b> , 84, 61-84	8
1105	Characterization of <i>Xanthomonas axonopodis</i> pv. <i>cyamopsidis</i> , the Bacterial Blight Pathogen of Cluster Bean Using PCR-based Molecular Markers. <b>2005</b> , 153, 470-479	4
1104	Evolutionary assessment of <i>Artemia tibetiana</i> (Crustacea, Anostraca) based on morphometry and 16S rRNA RFLP analysis. <b>2005</b> , 43, 189-198	26
1103	Morphological evolution in the mandible of spiny rats, genus <i>Trinomys</i> (Rodentia: Echimyidae). <b>2005</b> , 43, 332-338	27
1102	Genetic diversity in camelina germplasm as revealed by seed quality characteristics and RAPD polymorphism. <b>2005</b> , 124, 446-453	69
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1100	Geographical distance and physical barriers shape the genetic structure of Eurasian red squirrels ( <i>Sciurus vulgaris</i> ) in the Italian Alps. <b>2005</b> , 14, 469-81	70
1099	Population genetic structure of annual and perennial populations of <i>Zostera marina</i> L. along the Pacific coast of Baja California and the Gulf of California. <b>2005</b> , 14, 711-22	44
1098	Detecting Holocene divergence in the anadromous-freshwater three-spined stickleback ( <i>Gasterosteus aculeatus</i> ) system. <b>2005</b> , 14, 1001-14	57
1097	A signal for independent coastal and continental histories among North American wolves. <b>2005</b> , 14, 917-31	39
1096	Dispersal, habitat differences, and comparative phylogeography of Southeast Asian seahorses (Syngnathidae: Hippocampus). <b>2005</b> , 14, 1073-94	150
1095	Vocal dialects, sex-biased dispersal, and microsatellite population structure in the parrot <i>Amazona auropalliata</i> . <b>2005</b> , 14, 1197-205	87
1094	Population structure attributable to reproductive time: isolation by time and adaptation by time. <b>2005</b> , 14, 901-16	295
1093	On the verge of extinction: genetics of the critically endangered Iberian plant species, <i>Borderea chouardii</i> (Dioscoreaceae) and implications for conservation management. <b>2005</b> , 14, 969-82	44

1092	Microsatellite variation and structure of 28 populations of the common wetland plant, <i>Lychnis flos-cuculi</i> L., in a fragmented landscape. <b>2005</b> , 14, 991-1000	48
1091	A multilocus population genetic survey of the greater sage-grouse across their range. <b>2005</b> , 14, 1293-310	60
1090	Nonequilibrium conditions following landscape rearrangement: the relative contribution of past and current hydrological landscapes on the genetic structure of a stream-dwelling fish. <b>2005</b> , 14, 1321-31	78
1089	Chloroplast microsatellites: measures of genetic diversity and the effect of homoplasmy. <b>2005</b> , 14, 1333-41	59
1088	Genetic analysis of the breeding system of an invasive subterranean termite, <i>Reticulitermes santonensis</i> , in urban and natural habitats. <b>2005</b> , 14, 1311-20	74
1087	Genetic variability and phylogeography of the invasive zebra mussel, <i>Dreissena polymorpha</i> (Pallas). <b>2005</b> , 14, 1655-66	89
1086	Genetic structure in the coral-reef-associated Banggai cardinalfish, <i>Pterapogon kauderni</i> . <b>2005</b> , 14, 1367-75	47
1085	Comparative analysis of population genetic structure in <i>Athyrium distentifolium</i> (Pteridophyta) using AFLPs and SSRs from anonymous and transcribed gene regions. <b>2005</b> , 14, 1681-95	113
1084	Genetic differentiation and gene flow among populations of the alpine butterfly, <i>Parnassius smintheus</i> , vary with landscape connectivity. <b>2005</b> , 14, 1897-909	107
1083	Streams over mountains: influence of riparian connectivity on gene flow in the Pacific jumping mouse ( <i>Zapus trinotatus</i> ). <b>2005</b> , 14, 1925-37	211
1082	Spatial genetic structure of northern pike ( <i>Esox lucius</i> ) in the Baltic Sea. <b>2005</b> , 14, 1955-64	44
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903	Phylogenetic relationships, evolutionary origin, taxonomic status, and genetic structure of the endangered local Lower Elbe river (Germany) endemic <i>Oenanthe conioides</i> (Nolte ex Rchb.f.) Lange ( <i>Apiaceae</i> ): ITS and AFLP evidence. <b>2005</b> , 200, 15-29	13
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893	Geographic Variation in Mitochondrial DNA Sequences of an Amazonian Nonpasserine: The Black-Spotted Barbet Complex. <b>2005</b> , 107, 527		15
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873	Songs of the Savannah Sparrow: structure and geographic variation. <b>2006</b> , 84, 1637-1646	15
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499	Genetic structure of bluefin tuna in the mediterranean sea correlates with environmental variables. <b>2013</b> , 8, e80105	21

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485	Incongruity between affinity patterns based on mandibular and lower dental dimensions following the transition to agriculture in the Near East, Anatolia and Europe. <b>2015, 10, e0117301</b>	15
484	So far away, yet so close: strong genetic structure in <i>Homonota uruguayensis</i> (Squamata, Phyllodactylidae), a species with restricted geographic distribution in the Brazilian and Uruguayan Pampas. <b>2015, 10, e0118162</b>	7
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454	Spatial mismatch analysis among hotspots of alien plant species, road and railway networks in Germany and Austria. <b>2017</b> , 12, e0183691	16
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452	Phylogeography and population diversity of <i>Simulium hirtipupa</i> Lutz (Diptera: Simuliidae) based on mitochondrial COI sequences. <b>2017</b> , 12, e0190091	3
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