

Antonio Amoroso

List of Publications by Year in descending order

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Version: 2024-02-01

165
papers

7,800
citations

76326

40
h-index

60623

81
g-index

169
all docs

169
docs citations

169
times ranked

10341
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Graft Fibrosis, Inflammation, and Donor-specific Antibodies at Protocol Liver Biopsies in Pediatric Liver Transplant Patients: A Single-center Experience. <i>Transplantation</i> , 2022, 106, 85-95.	1.0	8
2	Adult-onset CblC deficiency: a challenging diagnosis involving different adult clinical specialists. <i>Orphanet Journal of Rare Diseases</i> , 2022, 17, 33.	2.7	22
3	The polymorphism L412F in <i>TLR3</i> inhibits autophagy and is a marker of severe COVID-19 in males. <i>Autophagy</i> , 2022, 18, 1662-1672.	9.1	25
4	Carrying on with liver transplantation during the COVID-19 emergency: Report from piedmont region. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021, 45, 101512.	1.5	4
5	Incidence and outcome of SARS-CoV-2 infection on solid organ transplantation recipients: A nationwide population-based study. <i>American Journal of Transplantation</i> , 2021, 21, 2509-2521.	4.7	64
6	Urgent Liver Transplantation Soon After Recovery From COVID-19 in a Patient With Decompensated Liver Cirrhosis. <i>Hepatology Communications</i> , 2021, 5, 144-145.	4.3	24
7	Combined liver kidney transplantation for primary hyperoxaluria type 1: Will there still be a future? Current transplantation strategies and monocentric experience. <i>Pediatric Transplantation</i> , 2021, 25, e14003.	1.0	3
8	How Genetics Might Explain the Unusual Link Between Malaria and COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 650231.	2.6	14
9	MO059COLEC10 AND 3MC SYNDROME: EXPANDING THE GENOTYPIC AND PHENOTYPIC SPECTRUM OF A VERY RARE DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
10	Human liver stem cell-derived extracellular vesicles reduce injury in a model of normothermic machine perfusion of rat livers previously exposed to a prolonged warm ischemia. <i>Transplant International</i> , 2021, 34, 1607-1617.	1.6	20
11	HLA-DRB1 mismatch-based identification of donor-derived cell free DNA (dd-cfDNA) as a marker of rejection in heart transplant recipients: A single-institution pilot study. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 794-804.	0.6	7
12	The effect of Covid-19 lockdown on airborne particulate matter in Rome, Italy: A magnetic point of view. <i>Environmental Pollution</i> , 2021, 291, 118191.	7.5	19
13	HLA and ABO Polymorphisms May Influence SARS-CoV-2 Infection and COVID-19 Severity. <i>Transplantation</i> , 2021, 105, 193-200.	1.0	81
14	A novel COLEC10 mutation in a child with 3MC syndrome. <i>European Journal of Medical Genetics</i> , 2021, 64, 104374.	1.3	3
15	The frequency of rare and monogenic diseases in pediatric organ transplant recipients in Italy. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 374.	2.7	0
16	Intrahepatic Administration of Human Liver Stem Cells in Infants with Inherited Neonatal-Onset Hyperammonemia: A Phase I Study. <i>Stem Cell Reviews and Reports</i> , 2020, 16, 186-197.	3.8	23
17	Clinical exome sequencing is a powerful tool in the diagnostic flow of monogenic kidney diseases: an Italian experience. <i>Journal of Nephrology</i> , 2020, 34, 1767-1781.	2.0	11
18	P0051NOVEL AND KNOWN MUTATIONS IDENTIFIED BY CLINICAL EXOME SEQUENCING FOR THE DIAGNOSIS OF POLYCYSTIC KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0

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19	P0056 USE OF CLINICAL EXOME SEQUENCING IN THE DIAGNOSTIC FLOW OF MONOGENIC KIDNEY DISEASES: THE PIEDMONT EXPERIENCE. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	1
20	Genetic and Clinical Predictors of Age of ESKD in Individuals With Autosomal Dominant Tubulointerstitial Kidney Disease Due to UMOD Mutations. <i>Kidney International Reports</i> , 2020, 5, 1472-1485.	0.8	30
21	HLA typing in lung transplantation: does high resolution fit all?. <i>Annals of Translational Medicine</i> , 2020, 8, 45-45.	1.7	2
22	The genetic architecture of membranous nephropathy and its potential to improve non-invasive diagnosis. <i>Nature Communications</i> , 2020, 11, 1600.	12.8	120
23	Combined magnetic, chemical and morphoscopic analyses on lichens from a complex anthropic context in Rome, Italy. <i>Science of the Total Environment</i> , 2019, 690, 1355-1368.	8.0	14
24	Multiple sclerosis genomic map implicates peripheral immune cells and microglia in susceptibility. <i>Science</i> , 2019, 365, .	12.6	710
25	Rare Functional Variants in Complement Genes and Anti-FH Autoantibodies-Associated aHUS. <i>Frontiers in Immunology</i> , 2019, 10, 853.	4.8	31
26	Genomic Mismatch at <i>LIMS1</i> Locus and Kidney Allograft Rejection. <i>New England Journal of Medicine</i> , 2019, 380, 1918-1928.	27.0	63
27	Genome-Wide Study Updates in the International Genetics and Translational Research in Transplantation Network (iGeneTRaIN). <i>Frontiers in Genetics</i> , 2019, 10, 1084.	2.3	13
28	Quantitation of HBV cccDNA in anti-HBc-positive liver donors by droplet digital PCR: A new tool to detect occult infection. <i>Journal of Hepatology</i> , 2018, 69, 301-307.	3.7	126
29	YouTube [®] : An ally or an enemy in the promotion of living donor kidney transplantation?. <i>Health Informatics Journal</i> , 2018, 24, 103-110.	2.1	4
30	Detection of Angiotensin II type Iâ€ receptor antibodies in transplant glomerulopathy. <i>Clinical Transplantation</i> , 2018, 32, e13407.	1.6	1
31	Outcome of liver grafts procured from hepatitis C-positive donors in the era of direct-acting antiviral drugs: a preliminary single centre experience. <i>Journal of Hepatology</i> , 2018, 68, S371.	3.7	0
32	Treatment with plasmapheresis, immunoglobulins and rituximab for chronic-active antibody-mediated rejection in kidney transplantation: Clinical, immunological and pathological results. <i>World Journal of Transplantation</i> , 2018, 8, 178-187.	1.6	14
33	Updated genetic testing of Italian patients referred with a clinical diagnosis of primary hyperoxaluria. <i>Journal of Nephrology</i> , 2017, 30, 219-225.	2.0	9
34	Genome-Wide Association Study Identifies Risk Variants for Lichen Planus in Patients With Hepatitis C Virus Infection. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 937-944.e5.	4.4	29
35	T cell neoepitope discovery in colorectal cancer by high throughput profiling of somatic mutations in expressed genes. <i>Gut</i> , 2017, 66, 454-463.	12.1	48
36	Centenarian Livers. <i>Transplantation</i> , 2017, 101, e292.	1.0	5

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37	Exome sequencing in children of women with skewed X-inactivation identifies atypical cases and complex phenotypes. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 475-484.	1.6	14
38	Donor <i>CYP3A5</i> genotype influences tacrolimus disposition on the first day after paediatric liver transplantation. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 1252-1262.	2.4	19
39	Long-Term Outcomes and Discard Rate of Kidneys by Decade of Extended Criteria Donor Age. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 323-331.	4.5	39
40	Impact of viral eradication with sofosbuvir-based therapy on the outcome of post-transplant hepatitis C with severe fibrosis. <i>Liver International</i> , 2017, 37, 62-70.	3.9	35
41	Human Liver Stem Cells Suppress T-Cell Proliferation, NK Activity, and Dendritic Cell Differentiation. <i>Stem Cells International</i> , 2016, 2016, 1-14.	2.5	21
42	Early reduced liver graft survival in hepatitis C recipients identified by two combined genetic markers. <i>Transplant International</i> , 2016, 29, 1070-1084.	1.6	3
43	Survey of medical genetic services in Italy: year 2011. <i>BMC Health Services Research</i> , 2016, 16, 96.	2.2	2
44	Successful Urgent Liver Retransplantation for Donor-Transmitted Hepatocellular Carcinoma. <i>American Journal of Transplantation</i> , 2016, 16, 1938-1939.	4.7	2
45	Tracking of the origin of recurrent mutations of the BRCA1 and BRCA2 genes in the North-East of Italy and improved mutation analysis strategy. <i>BMC Medical Genetics</i> , 2016, 17, 11.	2.1	16
46	Changing trends in corneal graft surgery: a ten-year review. <i>International Journal of Ophthalmology</i> , 2016, 9, 48-52.	1.1	17
47	A <i>SPRY2</i> mutation leading to MAPK/ERK pathway inhibition is associated with an autosomal dominant form of IgA nephropathy. <i>European Journal of Human Genetics</i> , 2015, 23, 1673-1678.	2.8	15
48	Phosphorylated alpha-enolase induces autoantibodies in HLA-DR8 pancreatic cancer patients and triggers HLA-DR8 restricted T-cell activation. <i>Immunology Letters</i> , 2015, 167, 11-16.	2.5	14
49	Relationship among C1q-fixing de novo donor specific antibodies, C4d deposition and renal outcome in transplant glomerulopathy. <i>Transplant Immunology</i> , 2015, 33, 7-12.	1.2	21
50	Interleukin-4 gene polymorphism is associated with oral mucous membrane pemphigoid. <i>Oral Diseases</i> , 2014, 20, 275-280.	3.0	14
51	Liver Transplantation in Defects of Cholesterol Biosynthesis: The Case of Lathosterolosis. <i>American Journal of Transplantation</i> , 2014, 14, 960-965.	4.7	15
52	Human mesenchymal stem cell-derived microvesicles modulate T cell response to islet antigen glutamic acid decarboxylase in patients with type 1 diabetes. <i>Diabetologia</i> , 2014, 57, 1664-1673.	6.3	119
53	The distribution of KIR-HLA functional blocks is different from North to South of Italy. <i>Tissue Antigens</i> , 2014, 83, 168-173.	1.0	13
54	Immune Function Assay (Immunknow) Drop Over First 6 Months After Renal Transplant: A Predictor of Opportunistic Viral Infections?. <i>Transplantation Proceedings</i> , 2014, 46, 2220-2223.	0.6	9

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55	NADPH oxidase (NOX2) activity is a modifier of survival in ALS. <i>Journal of Neurology</i> , 2014, 261, 2178-2183.	3.6	36
56	Discovery of new risk loci for IgA nephropathy implicates genes involved in immunity against intestinal pathogens. <i>Nature Genetics</i> , 2014, 46, 1187-1196.	21.4	505
57	Ex Vivo Lung Perfusion Increases the Pool of Lung Grafts: Analysis of Its Potential and Real Impact on a Lung Transplant Program. <i>Transplantation Proceedings</i> , 2013, 45, 2624-2626.	0.6	35
58	Geographic Differences in Genetic Susceptibility to IgA Nephropathy: GWAS Replication Study and Geospatial Risk Analysis. <i>PLoS Genetics</i> , 2012, 8, e1002765.	3.5	301
59	Search for genetic association between IgA nephropathy and candidate genes selected by function or by gene mapping at loci IGAN2 and IGAN3. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 2328-2337.	0.7	16
60	Urinary secretion and extracellular aggregation of mutant uromodulin isoforms. <i>Kidney International</i> , 2012, 81, 769-778.	5.2	20
61	Estimation of human leukocyte antigen class I and class II high-resolution allele and haplotype frequencies in the Italian population and comparison with other European populations. <i>Human Immunology</i> , 2012, 73, 399-404.	2.4	43
62	Genotypes and haplotypes in the 3' untranslated region of the HLA-B*07:02 gene and their association with clinical outcome of hematopoietic stem cell transplantation for beta-thalassemia. <i>Tissue Antigens</i> , 2012, 79, 326-332.	1.0	19
63	OMiR: Identification of associations between OMIM diseases and microRNAs. <i>Genomics</i> , 2011, 97, 71-76.	2.9	14
64	Brief report: Why did two patients who type for HLA-B*13 have antibodies that react with all Bw4 antigens except HLA-B*13?. <i>Transplant Immunology</i> , 2011, 25, 217-220.	1.2	20
65	Linkage and linkage disequilibrium analysis of X-STRs in Italian families. <i>Forensic Science International: Genetics</i> , 2011, 5, 152-154.	3.1	34
66	HLA-B*07:02/KIR genotypes in oral lichen planus patients infected or non-infected with hepatitis C virus. <i>Oral Diseases</i> , 2011, 17, 309-313.	3.0	13
67	Genome-wide association study identifies susceptibility loci for IgA nephropathy. <i>Nature Genetics</i> , 2011, 43, 321-327.	21.4	528
68	The rediscovery of uromodulin (Tamm-Horsfall protein): from tubulointerstitial nephropathy to chronic kidney disease. <i>Kidney International</i> , 2011, 80, 338-347.	5.2	235
69	A novel defect in mitochondrial p53 accumulation following DNA damage confers apoptosis resistance in Ataxia Telangiectasia and Nijmegen Breakage Syndrome T-cells. <i>DNA Repair</i> , 2010, 9, 1200-1208.	2.8	9
70	Human Mesenchymal Stem Cells Modulate Cellular Immune Response to Islet Antigen Glutamic Acid Decarboxylase in Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 3788-3797.	3.6	41
71	Autosomal dominant Alport syndrome: molecular analysis of the COL4A4 gene and clinical outcome. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 1464-1471.	0.7	81
72	The cyclin-dependent kinase inhibitor 5, 6-dichloro-1-beta-D-ribofuranosylbenzimidazole induces nongenotoxic, DNA replication-independent apoptosis of normal and leukemic cells, regardless of their p53 status. <i>BMC Cancer</i> , 2009, 9, 281.	2.6	15

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73	Genetic factors in mother-to-child transmission of HCV infection. <i>Virology</i> , 2009, 390, 64-70.	2.4	41
74	Primary hyperoxaluria type 1: update and additional mutation analysis of the <i>AGXT</i> gene. <i>Human Mutation</i> , 2009, 30, 910-917.	2.5	149
75	Melusin gene (ITGB1BP2) nucleotide variations study in hypertensive and cardiopathic patients. <i>BMC Medical Genetics</i> , 2009, 10, 140.	2.1	12
76	Secreted protein acidic and rich in cysteine (<i>SPARC</i>) gene polymorphism association with hepatocellular carcinoma in Italian patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 1840-1846.	2.8	14
77	Combined Prophylaxis Decreases Incidence of CMV-Associated Pneumonia After Lung Transplantation. <i>Transplantation Proceedings</i> , 2009, 41, 1347-1348.	0.6	11
78	Two-tier analysis of histone H2AX phosphorylation allows the identification of Ataxia Telangiectasia heterozygotes. <i>Radiotherapy and Oncology</i> , 2009, 92, 133-137.	0.6	17
79	Genetic variant of C1GalT1 contributes to the susceptibility to IgA nephropathy. <i>Journal of Nephrology</i> , 2009, 22, 152-9.	2.0	30
80	A rapid flow cytometry test based on histone H2AX phosphorylation for the sensitive and specific diagnosis of ataxia telangiectasia. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2008, 73A, 508-516.	1.5	73
81	MBL2 and MASP2 gene polymorphisms in patients with hepatocellular carcinoma. <i>Journal of Viral Hepatitis</i> , 2008, 15, 387-391.	2.0	27
82	An in vitro model of T cell receptor revision in mature human CD8+ T cells. <i>Molecular Immunology</i> , 2008, 45, 328-337.	2.2	17
83	B cell positive cross-match not due to anti-HLA Class I antibodies and first kidney graft outcome. <i>Transplant Immunology</i> , 2008, 19, 238-243.	1.2	6
84	Connexin 26 gene: Defining the role of the V1531 mutation. <i>Audiological Medicine</i> , 2007, 5, 200-206.	0.4	2
85	Evaluation of Alloreactivity in Responder-Stimulator Pairs by Determination of Gamma Interferon-Producing Cells and Cytotoxic-T-Lymphocyte Precursor Frequencies. <i>Vaccine Journal</i> , 2007, 14, 481-483.	3.1	1
86	Molecular aspects of a novel HLA-A*02 allele (A*0297): the first HLA class I allele mutated at codon 232. <i>Tissue Antigens</i> , 2007, 69, 342-347.	1.0	6
87	Cytokine gene polymorphisms in hepatitis C virus-related oral lichen planus. <i>Experimental Dermatology</i> , 2007, 16, 730-736.	2.9	25
88	Multicenter Study on Hepatitis C Virus-Related Cryoglobulinemic Glomerulonephritis. <i>American Journal of Kidney Diseases</i> , 2007, 49, 69-82.	1.9	193
89	Genetic Heterogeneity in Italian Families with IgA Nephropathy: Suggestive Linkage for Two Novel IgA Nephropathy Loci. <i>American Journal of Human Genetics</i> , 2006, 79, 1130-1134.	6.2	111
90	Prognostic Values of Soluble CD30 and CD30 Gene Polymorphisms in Heart Transplantation. <i>Transplantation</i> , 2006, 81, 1153-1156.	1.0	14

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91	Identification of a new allele, HLA-DRB5*0113, through three different molecular biology techniques+. Tissue Antigens, 2006, 67, 427-429.	1.0	3
92	Defective Intracellular Trafficking of Uromodulin Mutant Isoforms. Traffic, 2006, 7, 1567-1579.	2.7	93
93	Role of interferon- $\hat{1}^3$ gene polymorphisms in susceptibility to IgA nephropathy: a family-based association study. European Journal of Human Genetics, 2006, 14, 488-496.	2.8	43
94	Cis and trans regulatory elements in NPHS2 promoter: Implications in proteinuria and progression of renal diseases. Kidney International, 2006, 70, 1332-1341.	5.2	16
95	Discordant evolution of nephrotic syndrome in mono- and dizygotic twins. Pediatric Nephrology, 2006, 21, 419-422.	1.7	7
96	A SALL4 zinc finger missense mutation predicted to result in increased DNA binding affinity is associated with cranial midline defects and mild features of Okhiro syndrome. Human Genetics, 2006, 119, 154-161.	3.8	37
97	Role of non-HLA genetic polymorphisms in graft-versus-host disease after haematopoietic stem cell transplantation. International Journal of Immunogenetics, 2006, 33, 375-384.	1.8	38
98	IgA Nephropathy: The Presence of Familial Disease Does Not Confer an Increased Risk for Progression. American Journal of Kidney Diseases, 2006, 47, 761-769.	1.9	23
99	Association of interferon- $\hat{1}^3$ +874A polymorphism with reduced long-term inflammatory response in haemodialysis patients. Nephrology Dialysis Transplantation, 2006, 21, 1317-1322.	0.7	27
100	Severe Course of Primary Hyperoxaluria and Renal Failure After Domino Hepatic Transplantation. American Journal of Transplantation, 2005, 5, 2324-2327.	4.7	25
101	Osteopontin gene haplotypes correlate with multiple sclerosis development and progression. Journal of Neuroimmunology, 2005, 163, 172-178.	2.3	66
102	Evidence of a correlation between mannose binding lectin and celiac disease: a model for other autoimmune diseases. Journal of Molecular Medicine, 2005, 83, 308-315.	3.9	42
103	The IgA nephropathy Biobank. An important starting point for the genetic dissection of a complex trait. BMC Nephrology, 2005, 6, 14.	1.8	24
104	A single-nucleotide polymorphism in the human beta-defensin 1 gene is associated with HIV-1 infection in Italian children. Aids, 2004, 18, 1598-1600.	2.2	123
105	Evolution of the mannose-binding lectin gene in primates. Genes and Immunity, 2004, 5, 653-661.	4.1	16
106	Uromodulin storage diseases: Clinical aspects and mechanisms. American Journal of Kidney Diseases, 2004, 44, 987-999.	1.9	123
107	Supernumerary ring chromosome 8: Clinical and molecular cytogenetic characterization in a case report. American Journal of Medical Genetics Part A, 2004, 130A, 288-294.	2.4	13
108	Effects of maturation on RNA transcription and protein expression of four MRP genes in human placenta and in BeWo cells. Biochemical and Biophysical Research Communications, 2003, 303, 259-265.	2.1	87

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109	An Italian dominant FALS Leu144Phe SOD1 mutation: genotypeâ€phenotype correlation. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders: Official Publication of the World Federation of Neurology, Research Group on Motor Neuron Diseases, 2003, 4, 167-170.	1.2	16
110	Allelism of MCKD, FJHN and GCKD caused by impairment of uromodulin export dynamics. Human Molecular Genetics, 2003, 12, 3369-3384.	2.9	203
111	A study of host defence peptide Î²-defensin 3 in primates. Biochemical Journal, 2003, 374, 707-714.	3.7	69
112	MBL2 polymorphisms are involved in HIV-1 infection in Brazilian perinatally infected children. Aids, 2003, 17, 779-780.	2.2	32
113	Prognostic Value of the Stromal Cellâ€Derived Factor 1 3â€A Mutation in Pediatric Human Immunodeficiency Virus Type 1 Infection. Journal of Infectious Diseases, 2002, 185, 696-700.	4.0	34
114	Frequency of the HFE Gene Mutations in Five Italian Populations. Blood Cells, Molecules, and Diseases, 2002, 29, 267-273.	1.4	35
115	A Reliable Screening Procedure for Coeliac Disease in Clinical Practice. Scandinavian Journal of Gastroenterology, 2002, 37, 679-684.	1.5	44
116	Structural and functional characterization of hBD-1(Ser35), a peptide deduced from a DEFB1 polymorphism. Biochemical and Biophysical Research Communications, 2002, 293, 586-592.	2.1	37
117	The 677C â† T mutation in the methylenetetrahydrofolate reductase (MTHFR) gene in epileptic patients affected by systemic lupus erythematosus. Seizure: the Journal of the British Epilepsy Association, 2002, 11, 250-254.	2.0	6
118	Î²-DefensinÂ1 gene variability among non-human primates. Immunogenetics, 2002, 53, 907-913.	2.4	37
119	Variant mannose-binding lectin alleles are associated with celiac disease. Immunogenetics, 2002, 54, 596-598.	2.4	21
120	Diagnosis of triploidy in metaphases from uncultured amniocytes. Prenatal Diagnosis, 2002, 22, 78-79.	2.3	1
121	ALS with variable phenotypes in a six-generation family caused by leu144phe mutation in the SOD1 gene. Journal of the Neurological Sciences, 2001, 191, 11-18.	0.6	40
122	A rapid and quantitative mass spectrometry method for determining the concentration of acylcarnitines and aminoacids in amniotic fluid. Prenatal Diagnosis, 2001, 21, 543-546.	2.3	11
123	Hepatic uptake of organic anions affects the plasma bilirubin level in subjects with Gilbert's syndrome mutations in UGT1A1. Hepatology, 2001, 33, 627-632.	7.3	36
124	Haemochromatosis gene mutations in a clustered Italian population: evidence of high prevalence in people of Celtic ancestry. European Journal of Human Genetics, 2001, 9, 445-451.	2.8	17
125	Polymorphisms in the promoter region and at codon 54 of the MBL2 gene are not associated with IgA nephropathy. Nephrology Dialysis Transplantation, 2001, 16, 759-764.	0.7	16
126	AGXT Gene Mutations and Their Influence on Clinical Heterogeneity of Type 1 Primary Hyperoxaluria. Journal of the American Society of Nephrology: JASN, 2001, 12, 2072-2079.	6.1	52

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127	Human beta defensin 1 gene: Six new variants. Human Mutation, 2000, 15, 582-583.	2.5	26
128	A new polymorphism, g119A>G, in the integrin alpha 7 (ITGA7) gene. Human Mutation, 2000, 16, 180-180.	2.5	0
129	IgA nephropathy, the most common cause of glomerulonephritis, is linked to 6q22-23. Nature Genetics, 2000, 26, 354-357.	21.4	291
130	Flexibility of Melting Temperature Assay for Rapid Detection of Insertions, Deletions, and Single-Point Mutations of the AGXT Gene Responsible for Type 1 Primary Hyperoxaluria. Clinical Chemistry, 2000, 46, 1842-1844.	3.2	13
131	Prognostic Value of a CCR5 Defective Allele in Pediatric HIV-1 Infection. Molecular Medicine, 2000, 6, 28-36.	4.4	31
132	Detection of MRP1 mRNA in Human Tumors and Tumor Cell Lines by in Situ RT-PCR. Biochemical and Biophysical Research Communications, 2000, 275, 466-471.	2.1	14
133	Molecular analysis of hyperoxaluria type 1 in Italian patients reveals eight new mutations in the alanine : glyoxylate aminotransferase gene. Human Genetics, 1999, 104, 523-525.	3.8	43
134	Identification of a New Locus for Medullary Cystic Disease, on Chromosome 16p12. American Journal of Human Genetics, 1999, 64, 1655-1660.	6.2	104
135	Familial clustering of IgA nephropathy: Further evidence in an Italian population. American Journal of Kidney Diseases, 1999, 33, 857-865.	1.9	87
136	Polymorphism at codon 54 of mannose-binding protein gene influences AIDS progression but not HIV infection in exposed children. Aids, 1999, 13, 863.	2.2	35
137	Are HLA class II and immunoglobulin constant region genes involved in the pathogenesis of mixed cryoglobulinemia type II after hepatitis C virus infection?. Journal of Hepatology, 1998, 29, 36-44.	3.7	29
138	Autosomal dominant medullary cystic disease: a disorder with variable clinical pictures and exclusion of linkage with the NPH1 locus. Nephrology Dialysis Transplantation, 1998, 13, 2536-2546.	0.7	25
139	Fragile X syndrome, mental retardation and macroorchidism. Clinical Genetics, 1998, 54, 366-367.	2.0	4
140	Systemic lupus erythematosus and multiple myeloma: A rare association. Seminars in Arthritis and Rheumatism, 1997, 26, 845-849.	3.4	18
141	Recent Advances in Bone Marrow Transplantation from Unrelated Volunteer Donors. Hematology, 1996, 1, 3-17.	1.5	1
142	Physical and functional independency of p70 and p58 natural killer (NK) cell receptors for HLA class I: their role in the definition of different groups of alloreactive NK cell clones.. Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 1453-1457.	7.1	103
143	Peptide-specific ctl in tumor-infiltrating lymphocytes from metastatic melanomas expressing mart-1/melan-a, gp100 and tyrosinase genes: A study in an unselected group of hla-a2.1-positive patients. International Journal of Cancer, 1995, 64, 309-315.	5.1	52
144	Frequency of the New HLA-B*2709 Allele in Ankylosing Spondylitis Patients and Healthy Individuals. Disease Markers, 1994, 12, 215-217.	1.3	20

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145	Self class I molecules protect normal cells from lysis mediated by autologous natural killer cells. <i>European Journal of Immunology</i> , 1994, 24, 1003-1006.	2.9	91
146	The set of naturally processed peptides displayed by DR molecules is tuned by polymorphism of residue 86. <i>European Journal of Immunology</i> , 1993, 23, 425-432.	2.9	105
147	Distribution of Tumor Necrosis Factor Alleles (NcoI RFLP) and their Relationship to HLA Haplotypes in an Italian Population. <i>Human Heredity</i> , 1993, 43, 103-110.	0.8	11
148	Involvement of HLA class I alleles in natural killer (NK) cell-specific functions: expression of HLA-Cw3 confers selective protection from lysis by alloreactive NK clones displaying a defined specificity (specificity 2).. <i>Journal of Experimental Medicine</i> , 1992, 176, 963-971.	8.5	216
149	Hormonal profiles in Italian late-onset adrenal hyperplasia correlate with HLA class III polymorphisms. <i>Gynecological Endocrinology</i> , 1992, 6, 91-98.	1.7	1
150	Immunologic Characteristics of Fibrillary Glomerulonephritis. <i>Nephron</i> , 1992, 62, 399-403.	1.8	3
151	IMMUNOGLOBULIN AND HLA-DP GENES CONTRIBUTE TO THE SUSCEPTIBILITY TO JUVENILE DERMATITIS HERPETIFORMIS. <i>International Journal of Immunogenetics</i> , 1992, 19, 129-139.	1.2	9
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