

Alfredo Minguela

List of Publications by Year in descending order

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147
papers

2,282
citations

236925

25
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all docs

150
docs citations

150
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	LIFE-SUPPORTING HUMAN COMPLEMENT REGULATOR DECAY ACCELERATING FACTOR TRANSGENIC PIG LIVER XENOGRAFT MAINTAINS THE METABOLIC FUNCTION AND COAGULATION IN THE NONHUMAN PRIMATE FOR UP TO 8 DAYS ¹ . <i>Transplantation</i> , 2000, 70, 989-998.	1.0	143
2	PARP-2 deficiency affects the survival of CD4+CD8+ double-positive thymocytes. <i>EMBO Journal</i> , 2006, 25, 4350-4360.	7.8	112
3	HLA polymorphism in the murcia population (Spain): in the cradle of the archaeological Iberians. <i>Human Immunology</i> , 2001, 62, 910-921.	2.4	59
4	Liver recipients harbouring anti-donor preformed lymphocytotoxic antibodies exhibit a poor allograft survival at the first year after transplantation: Experience of one centre. <i>Transplant Immunology</i> , 2005, 14, 91-97.	1.2	55
5	Association analysis of MICA gene polymorphism and MICA-129 dimorphism with inflammatory bowel disease susceptibility in a Spanish population. <i>Human Immunology</i> , 2010, 71, 512-514.	2.4	52
6	Triggering of effector functions on a CD8+ T cell clone upon the aggregation of an activatory CD94/kp39 heterodimer. <i>Journal of Immunology</i> , 1999, 162, 3996-4002.	0.8	51
7	Flow cytometric DNA analysis and p53 protein expression show a good correlation with histologic findings in patients with barrett's esophagus. , 1998, 83, 641-651.		48
8	Imaging cytometry for counting circulating tumor cells: comparative analysis of the CellSearch vs ImageStream systems. <i>Apmis</i> , 2013, 121, 1139-1143.	2.0	48
9	Soluble ST2 Is a Marker for Acute Cardiac Allograft Rejection. <i>Annals of Thoracic Surgery</i> , 2011, 92, 2118-2124.	1.3	41
10	IL-4 Up-Regulates MiR-21 and the MiRNAs Hosted in the CLCN5 Gene in Chronic Lymphocytic Leukemia. <i>PLoS ONE</i> , 2015, 10, e0124936.	2.5	39
11	Effects of dry-cured ham rich in bioactive peptides on cardiovascular health: A randomized controlled trial. <i>Journal of Functional Foods</i> , 2017, 38, 160-167.	3.4	39
12	Increasing TIMP3 expression by hypomethylating agents diminishes soluble MICA, MICB and ULBP2 shedding in acute myeloid leukemia, facilitating NK cell-mediated immune recognition. <i>Oncotarget</i> , 2017, 8, 31959-31976.	1.8	39
13	EFFECT OF PARTIAL HLA CLASS I MATCH ON ACUTE REJECTION IN VIRAL PRE-INFECTED HUMAN LIVER ALLOGRAFT RECIPIENTS ¹ . <i>Transplantation</i> , 1998, 65, 1047-1053.	1.0	38
14	Expression of the Tyrosine Phosphatase Src Homology 2 Domain-Containing Protein Tyrosine Phosphatase 1 Determines T Cell Activation Threshold and Severity of Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2002, 168, 4511-4518.	0.8	37
15	KIR Gene Mismatching and KIR/C Ligands in Liver Transplantation. <i>Transplantation</i> , 2013, 95, 1037-1044.	1.0	34
16	Evaluation of CD86 gene polymorphism at +1057 position in liver transplant recipients. <i>Transplant Immunology</i> , 2005, 15, 69-74.	1.2	33
17	Allelic diversity of MICA gene and MICA/HLA-B haplotypic variation in a population of the Murcia region in southeastern Spain. <i>Human Immunology</i> , 2008, 69, 655-660.	2.4	33
18	HLA class II genotypic frequencies in atopic asthma. <i>Human Immunology</i> , 2003, 64, 811-815.	2.4	32

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19	Genetic polymorphisms of tumour necrosis factor alpha (<sc>TNF</sc>â€±) promoter gene and response to <sc>TNF</sc>â€± inhibitors in Spanish patients with inflammatory bowel disease. International Journal of Immunogenetics, 2014, 41, 63-68.	1.8	32
20	HLAâ€DRB1 and HLAâ€DQB1 genes on susceptibility to and protection from allergic bronchopulmonary aspergillosis in patients with cystic fibrosis. Microbiology and Immunology, 2013, 57, 193-197.	1.4	29
21	CD28 expression on peripheral blood T lymphocytes after orthotopic liver transplant: Upregulation in acute rejection. Human Immunology, 1997, 53, 64-72.	2.4	28
22	Flow cytometric quantification of apoptosis and proliferation in mixed lymphocyte culture. , 2003, 51A, 107-118.		28
23	Activating Killer-Cell Immunoglobulin-Like Receptors Are Associated With the Severity of Coronavirus Disease 2019. Journal of Infectious Diseases, 2021, 224, 229-240.	4.0	27
24	CD28/CTLA-4 and CD80/CD86 costimulatory molecules are mainly involved in acceptance or rejection of human liver transplant. Human Immunology, 2000, 61, 658-669.	2.4	26
25	The Effect of Regular Intake of Dry-Cured Ham Rich in Bioactive Peptides on Inflammation, Platelet and Monocyte Activation Markers in Humans. Nutrients, 2017, 9, 321.	4.1	26
26	Impact of Recipient HLA-C in Liver Transplant: A Protective Effect of HLA-Cw*07 on Acute Rejection. Human Immunology, 2007, 68, 51-58.	2.4	25
27	C1q-Fixing Human Leukocyte Antigen Assay in Immunized Renal Patients: Correlation Between Luminex SAB-C1q and SAB-IgG. Transplantation Proceedings, 2012, 44, 2535-2537.	0.6	25
28	Comparison of Two Types of Liquid Biopsies in Patients With Hepatocellular Carcinoma Awaiting Orthotopic Liver Transplantation. Transplantation Proceedings, 2015, 47, 2639-2642.	0.6	25
29	Feedback Regulation of Murine Autoimmunity via Dominant Anti-Inflammatory Effects of Interferon Î³. Journal of Immunology, 2007, 178, 134-144.	0.8	24
30	Specific â€œintra-alleleâ€ and â€œintraâ€ broad antigenâ€ human leukocyte antigen alloantibodies in kidney graft transplantation. Human Immunology, 2010, 71, 857-860.	2.4	24
31	Influence of human leukocyte antigen mismatching on rejection development and allograft survival in liver transplantation: Is the relevance of HLA-A locus matching being underestimated?. Transplant Immunology, 2012, 26, 88-93.	1.2	24
32	Pro- and anti-inflammatory cytokine gene single-nucleotide polymorphisms in inflammatory bowel disease. International Journal of Immunogenetics, 2015, 42, 38-45.	1.8	24
33	NK Cell Education in Tumor Immune Surveillance: DNAM-1/KIR Receptor Ratios as Predictive Biomarkers for Solid Tumor Outcome. Cancer Immunology Research, 2018, 6, 1537-1547.	3.4	24
34	HLA-DRB1 and -DQB1 Polymorphism in Liver Recipients: Relationship Between HLA-DQB10302 Allele Frequency and Acute Rejection. Human Immunology, 1997, 56, 70-76.	2.4	22
35	Implication of Th1, Th2, and Th3 cytokines in liver graft acceptance. Transplantation Proceedings, 1999, 31, 519-520.	0.6	22
36	Largeâ€volumeâ€apheresis facilitates autologous transplantation of hematopoietic progenitors in poor mobilizer patients. Journal of Clinical Apheresis, 2009, 24, 12-17.	1.3	22

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37	HLA-C Matching and Liver Transplants: Donor-Recipient Genotypes Influence Early Outcome and CD8+KIR2D+ T-Cells Recuperation. <i>Transplantation</i> , 2009, 88, S54-S61.	1.0	21
38	DNA Ploidy Status and Proliferative Activity as Markers of Malignant Potential in Barrett's Esophagus: Flow Cytometric Study Using Routinely Paraffin-embedded Tissue. <i>World Journal of Surgery</i> , 2000, 24, 72-77.	1.6	20
39	HBV and HCV Infections and Acute Rejection Differentially Modulate CD95 and CD28 Expression on Peripheral Blood Lymphocytes After Liver Transplantation. <i>Human Immunology</i> , 2006, 67, 884-893.	2.4	20
40	Low median fluorescence intensity could be a nonsafety concept of immunologic risk evaluation in patients with shared molecular eplets in kidney transplantation. <i>Human Immunology</i> , 2012, 73, 522-525.	2.4	20
41	The Gene Expression Response of Chronic Lymphocytic Leukemia Cells to IL-4 Is Specific, Depends on ZAP-70 Status and Is Differentially Affected by an NF κ B Inhibitor. <i>PLoS ONE</i> , 2014, 9, e109533.	2.5	20
42	High frequency of central memory regulatory T cells allows detection of liver recipients at risk of early acute rejection within the first month after transplantation. <i>International Immunology</i> , 2016, 28, 55-64.	4.0	19
43	Diagnostic screening of paroxysmal nocturnal hemoglobinuria: Prospective multicentric evaluation of the current medical indications. <i>Cytometry Part B - Clinical Cytometry</i> , 2017, 92, 361-370.	1.5	19
44	Influence of Preformed Antibodies in Liver Transplantation. <i>Journal of Clinical Medicine</i> , 2020, 9, 708.	2.4	19
45	Natural Killer Receptors on CD8 T Cells and Natural Killer Cells from Different HLA-C Phenotypes in Melanoma Patients. <i>Clinical Cancer Research</i> , 2006, 12, 4822-4831.	7.0	18
46	CT60 A/G marker of the 3'UTR of the CTLA4 gene and liver transplant. <i>Transplant Immunology</i> , 2008, 18, 246-249.	1.2	18
47	Overexpression of KIR inhibitory ligands (HLA-I) determines that immunosurveillance of myeloma depends on diverse and strong NK cell licensing. <i>OncImmunology</i> , 2016, 5, e1093721.	4.6	17
48	Implication of soluble and membrane HLA class I and serum IL-10 in liver graft acceptance. <i>Human Immunology</i> , 1999, 60, 500-509.	2.4	15
49	Analysis of the phenotypic distribution of HLA class I and class II in atopic and non-atopic asthma patients. <i>International Journal of Immunogenetics</i> , 2000, 27, 81-85.	1.2	15
50	T Cell Recognition of Distinct Peptide:I-Au Conformers in Murine Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2003, 171, 2467-2477.	0.8	15
51	Alloimmune neonatal neutropenia and thrombocytopenia associated with maternal anti HNA-1a, HPA-3b and HLA antibodies. <i>Pediatric Allergy and Immunology</i> , 2005, 16, 279-282.	2.6	15
52	CD28 and KIR2D receptors as sensors of the immune status in heart and liver transplantation. <i>Human Immunology</i> , 2011, 72, 841-848.	2.4	15
53	Dock10 regulates CD23 expression and sustains B-cell lymphopoiesis in secondary lymphoid tissue. <i>Immunobiology</i> , 2016, 221, 1343-1350.	1.9	15
54	Analysis of autoreactive T cells associated with murine collagen-induced arthritis using peptide-MHC multimers. <i>International Immunology</i> , 2004, 16, 283-293.	4.0	14

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55	Partial Mole with a Diploid Fetus: Case Study and Literature Review. <i>Fetal Diagnosis and Therapy</i> , 2009, 25, 354-358.	1.4	14
56	Cryopreservation impact on blood progenitor cells: influence of diagnoses, mobilization treatments, and cell concentration. <i>Transfusion</i> , 2011, 51, 799-807.	1.6	14
57	KIR gene variability in cutaneous malignant melanoma: influence of KIR2D/HLA-C pairings on disease susceptibility and prognosis. <i>Immunogenetics</i> , 2013, 65, 333-343.	2.4	14
58	Carfilzomib and dexamethasone for extramedullary myeloma with pleuropericardial involvement. <i>Clinical Case Reports (discontinued)</i> , 2017, 5, 1258-1260.	0.5	14
59	MicroRNA Expression Changes in Kidney Transplant: Diagnostic Efficacy of miR-150-5p as Potential Rejection Biomarker, Pilot Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2748.	2.4	14
60	Increased Number of Cytotoxic CD3+CD28 ^{hi} T Cells in Peripheral Blood of Patients with Cutaneous Malignant Melanoma. <i>Dermatology</i> , 2007, 214, 283-288.	2.1	13
61	Autoantigen Immunization at Different Sites Reveals a Role for Anti-Inflammatory Effects of IFN- β in Regulating Susceptibility to Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2009, 182, 5268-5275.	0.8	13
62	HLA-C antibodies are associated with irreversible rejection in kidney transplantation: Shared molecular eplets characterization. <i>Human Immunology</i> , 2014, 75, 338-341.	2.4	13
63	Effect of HLA matching on liver graft survival. <i>Transplantation Proceedings</i> , 1999, 31, 2477-2479.	0.6	12
64	High expression of CD38, CD69, CD95 and CD154 biomarkers in cultured peripheral T lymphocytes correlates with an increased risk of acute rejection in liver allograft recipients. <i>Immunobiology</i> , 2016, 221, 595-603.	1.9	12
65	Identification of peripheral CD154 ⁺ T cells and HLA-DRB1 as biomarkers of acute cellular rejection in adult liver transplant recipients. <i>Clinical and Experimental Immunology</i> , 2021, 203, 315-328.	2.6	12
66	Monitoring of B Cell in Kidney Transplantation: Development of a Novel Clusters Analysis and Role of Transitional B Cells in Transplant Outcome. <i>Diagnostics</i> , 2021, 11, 641.	2.6	12
67	Evidence of CD28 upregulation in peripheral T cells before liver transplant acute rejection. <i>Transplantation Proceedings</i> , 1997, 29, 499-500.	0.6	11
68	Impact of HLA-C on acute rejection in liver transplantation. <i>Transplantation Proceedings</i> , 2003, 35, 1892-1893.	0.6	11
69	Activated Regulatory T Cells Expressing CD4 ⁺ CD25 ^{high} CD45RO ⁺ CD62L ⁺ Biomarkers Could Be a Risk Factor in Liver Allograft Rejection. <i>Transplantation Proceedings</i> , 2015, 47, 2380-2381.	0.6	11
70	PCR Array Technology in Biopsy Samples Identifies Up-Regulated mTOR Pathway Genes as Potential Rejection Biomarkers After Kidney Transplantation. <i>Frontiers in Medicine</i> , 2021, 8, 547849.	2.6	11
71	Computational Prediction of Biomarkers, Pathways, and New Target Drugs in the Pathogenesis of Immune-Based Diseases Regarding Kidney Transplantation Rejection. <i>Frontiers in Immunology</i> , 2021, 12, 800968.	4.8	11
72	The porcine liver supports metabolic homeostasis in the nonhuman primate: experimental study in a model of orthotopic liver transplantation from h-DAF transgenic pig to baboon. <i>Transplantation Proceedings</i> , 2000, 32, 1112-1113.	0.6	10

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73	Post-transplant increase in soluble human leukocyte antigen-G associated with non-severe cardiac allograft vasculopathy. <i>Human Immunology</i> , 2013, 74, 318-324.	2.4	10
74	Circulating aberrant plasma cells allow risk stratification of patients with myeloma. <i>American Journal of Hematology</i> , 2016, 91, E353-E355.	4.1	10
75	CD28 biomarker quantification and expression level profiles in CD4+ T-lymphocytes in solid organ transplantation. <i>Transplant Immunology</i> , 2017, 42, 9-17.	1.2	10
76	Immunological Risk Stratification of Bladder Cancer Based on Peripheral Blood Natural Killer Cell Biomarkers. <i>European Urology Oncology</i> , 2021, 4, 246-255.	5.4	10
77	Patient Sex in the Setting of Liver Transplant in Alcoholic Liver Disease. <i>Experimental and Clinical Transplantation</i> , 2019, 17, 355-362.	0.5	10
78	Hematologic and hepatic function profile comparison between pig and baboon in an orthotopic liver xenotransplantation model. <i>Transplantation Proceedings</i> , 1999, 31, 2641-2642.	0.6	9
79	Study of xenograft rejection in a model of liver xenotransplantation from unmodified pig to primate. <i>Transplantation Proceedings</i> , 1999, 31, 2814-2817.	0.6	9
80	Polymorphism in the Upstream Regulatory Region of the HLA-DQB1 Gene in Liver Graft Recipients. <i>Human Biology</i> , 2001, 73, 845-854.	0.2	9
81	Analysis of KIR2D receptors on peripheral blood lymphocytes from liver graft recipients. <i>Transplant Immunology</i> , 2006, 17, 51-54.	1.2	9
82	Killer immunoglobulin-like receptor repertoire analysis in a Caucasian Spanish cohort with inflammatory bowel disease. <i>Microbiology and Immunology</i> , 2016, 60, 787-792.	1.4	9
83	KIR+ CD8+ T Lymphocytes in Cancer Immunosurveillance and Patient Survival: Gene Expression Profiling. <i>Cancers</i> , 2020, 12, 2991.	3.7	9
84	CD30+ and CD27 ^{hi} lymphocytes in liver transplant: Th2 cytokine secretion. <i>Transplantation Proceedings</i> , 1999, 31, 516-518.	0.6	8
85	HLA class I expression on peripheral blood lymphocytes and hepatocytes after liver transplantation. <i>Transplantation Proceedings</i> , 1999, 31, 2466-2468.	0.6	8
86	DOCK9 induces membrane ruffles and Rac1 activity in cancer HeLa epithelial cells. <i>Biochemistry and Biophysics Reports</i> , 2018, 14, 178-181.	1.3	8
87	Activating KIRs on Educated NK Cells Support Downregulation of CD226 and Inefficient Tumor Immunoreveillance. <i>Cancer Immunology Research</i> , 2019, 7, 1307-1317.	3.4	8
88	T cell senescence predicts subclinical atherosclerosis in HIV-infected patients similarly to traditional cardiovascular risk factors. <i>Antiviral Research</i> , 2019, 162, 163-170.	4.1	8
89	Cholinergic Pathways Are Involved in Secretin and VIP Release and the Exocrine Pancreatic Response After Intraduodenally Perfused Acetic and Lactic Acids in the Rat. <i>Pancreas</i> , 1995, 10, 93-99.	1.1	7
90	Influence of Angiotensin-Converting Enzyme Polymorphism Gene, IGF-1, and Other Factors in the Response Rate of Hematocrit to Enalapril Treatment in Patients With Posttransplant Erythrocytosis. <i>Transplantation Proceedings</i> , 2005, 37, 1012-1013.	0.6	7

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91	The transcriptional response of mouse spleen B cells to IL-4: Comparison to the response of human peripheral blood B cells. <i>Biochemistry and Biophysics Reports</i> , 2018, 16, 56-61.	1.3	7
92	Expression of NK Cell Receptor Ligands on Leukemic Cells Is Associated with the Outcome of Childhood Acute Leukemia. <i>Cancers</i> , 2021, 13, 2294.	3.7	7
93	Duodenal Alkalinization Releases Secretin and Vasoactive Intestinal Polypeptide and Stimulates Exocrine Pancreatic Secretion in the Anesthetized Rat. <i>Digestion</i> , 1990, 47, 215-225.	2.3	6
94	Evolution of blood coagulation factors and hemotherapeutic support in three pig-to-baboon orthotopic liver xenotransplants. <i>Transplantation Proceedings</i> , 1999, 31, 2622-2624.	0.6	6
95	Expression of HLA Molecules on Peripheral Blood Lymphocytes: A Useful Monitoring Parameter in Cardiac Transplantation. <i>Transplantation Proceedings</i> , 2007, 39, 2362-2364.	0.6	6
96	The role of DOCK10 in the regulation of the transcriptome and aging. <i>Heliyon</i> , 2019, 5, e01391.	3.2	6
97	NKG2D Polymorphism in Melanoma Patients from Southeastern Spain. <i>Cancers</i> , 2019, 11, 438.	3.7	6
98	Pretransplant ascites or encephalopathy and their influence on survival and liver graft rejection in alcoholic cirrhosis disease. <i>Archives of Medical Science</i> , 2021, 17, 682-693.	0.9	6
99	Bromodomain protein BRD4 is an epigenetic activator of B7-H6 expression in acute myeloid leukemia. <i>Oncology</i> , 2021, 10, 1897294.	4.6	6
100	Moderate to Intense Physical Activity Is Associated With Improved Clinical, CD4/CD8 Ratio, and Immune Activation Status in HIV-Infected Patients on ART. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab654.	0.9	6
101	Identification of porcine proteins in baboon sera after pig liver xenotransplantation. <i>Transplantation Proceedings</i> , 1999, 31, 2635-2637.	0.6	5
102	Expression of CD95 and apoptosis induction in peripheral blood cells from liver graft recipients. <i>Transplantation Proceedings</i> , 2002, 34, 280-282.	0.6	5
103	ABO system and blood crossmatch study in baboon: importance of designing a primate blood bank for orthotopic pig-to-baboon liver xenotransplantation. <i>Transplantation Proceedings</i> , 2002, 34, 327-328.	0.6	5
104	Relationship between CDC cross-match in liver recipients and antibody screening by flow cytometry. <i>Transplantation Proceedings</i> , 2003, 35, 1894-1895.	0.6	5
105	Lack of association between HLA-E polymorphism and primary cutaneous melanoma in Spanish patients. <i>Journal of Dermatological Science</i> , 2005, 40, 62-64.	1.9	5
106	Analyses of TCR clustering at the T cell-antigen-presenting cell interface and its impact on the activation of naive CD4+ T cells. <i>International Immunology</i> , 2006, 18, 1615-1625.	4.0	5
107	Divergences in KIR2D+ natural killer and KIR2D+CD8+ T-cell reconstitution following liver transplantation. <i>Human Immunology</i> , 2011, 72, 229-237.	2.4	5
108	Evolution of soluble forms of CD86, CD95 and CD95L molecules in liver transplant recipients. <i>Transplant Immunology</i> , 2012, 26, 94-100.	1.2	5

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109	MHC Class I Chain-Related Gene A Diversity in Patients with Cutaneous Malignant Melanoma from Southeastern Spain. <i>Disease Markers</i> , 2015, 2015, 1-6.	1.3	5
110	Personalized Medicine for Kidney Transplantation: Association of Graft Survival and Acute Transplant Rejection with Genetic Variation in B Cell Activating Factor System Signaling. <i>OMICS A Journal of Integrative Biology</i> , 2021, 25, 725-737.	2.0	5
111	Discrepancies in HLA-C typing in transplantation: comparison of PCR-SSP and serology results. <i>Transplantation Proceedings</i> , 2002, 34, 419-420.	0.6	4
112	MICA Molecules in Disease and Transplantation, a Double-Edged Sword?. <i>Current Immunology Reviews</i> , 2012, 8, 307-325.	1.2	4
113	Causes of Death and Survival in Alcoholic Cirrhosis Patients Undergoing Liver Transplantation: Influence of the Patient's Clinical Variables and Transplant Outcome Complications. <i>Diagnostics</i> , 2021, 11, 968.	2.6	4
114	Hemodynamic alterations during liver xenotransplantation from pig to baboon. <i>Transplantation Proceedings</i> , 1999, 31, 2625-2626.	0.6	3
115	Selection criteria of donors and recipients in pig-to-baboon orthotopic liver xenotransplantation. <i>Transplantation Proceedings</i> , 1999, 31, 2810-2811.	0.6	3
116	Transgenic pig-to-baboon liver xenotransplantation: clinical, biochemical, and immunologic pattern of delayed acute vascular rejection. <i>Transplantation Proceedings</i> , 2002, 34, 319-320.	0.6	3
117	Lack of association between the -403G/A promoter polymorphism in the human CCL5/RANTES chemokine gene in liver transplant outcome. <i>Transplant International</i> , 2006, 19, 98-104.	1.6	3
118	Genetic relationship between Murcia Region (SE Spain) and other populations in the Iberian Peninsula and Mediterranean area with respect to HFE gene mutations distribution. <i>Annals of Hematology</i> , 2007, 86, 455-457.	1.8	3
119	Association of Monoclonal Expansion of Epstein-Barr Virus-Negative CD158a ⁺ NK Cells Secreting Large Amounts of Gamma Interferon with Hemophagocytic Lymphohistiocytosis. <i>Vaccine Journal</i> , 2009, 16, 142-145.	3.1	3
120	In vitro intracellular IFN γ , IL-17 and IL-10 producing T cells correlates with the occurrence of post-transplant opportunistic infection in liver and kidney recipients. <i>World Journal of Transplantation</i> , 2018, 8, 23-37.	1.6	3
121	A high concentration of TGF- β 2 correlates with opportunistic infection in liver and kidney transplantation. <i>Human Immunology</i> , 2021, 82, 414-421.	2.4	3
122	Subclinical atherosclerosis and immune activation in young HIV-infected patients with telomere shortening. <i>Aging</i> , 2021, 13, 18094-18105.	3.1	3
123	Pre-formed donor-specific alloantibodies (DSA) detected only by luminex technology using HLA-coated microspheres and causing acute humoral rejection and kidney graft dysfunction. <i>Clinical Transplants</i> , 2006, , 379-83.	0.2	3
124	Peripheral blood cell subsets in baboon recipients of porcine liver xenotransplantation. <i>Transplantation Proceedings</i> , 1999, 31, 2638-2640.	0.6	2
125	Normal coagulation parameters after ex vivo perfusion of pig livers and kidneys with human plasma, aimed at depletion of xenoantibodies. <i>Transplantation Proceedings</i> , 1999, 31, 2834-2836.	0.6	2
126	Severe combined immunodeficiency: first report of a <i>de novo</i> mutation in the <i>IL2RG</i> gene in a boy conceived by <i>in vitro</i> fertilization. <i>Clinical Genetics</i> , 2014, 85, 500-501.	2.0	2

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127	Pretransplant CD28 Biomarker (Levels of Expression and Quantification of Molecules per Cell) in Peripheral CD4+ T Cells Predicts Acute Rejection Episodes in Liver and Kidney Recipients. <i>Transplantation Proceedings</i> , 2016, 48, 2987-2989.	0.6	2
128	KIR2DL2/S2 and KIR2DS5 in alcoholic cirrhotic patients undergoing liver transplantation. <i>Archives of Medical Science</i> , 2021, 17, 764-774.	0.9	2
129	Proliferation to Apoptosis Tumor Cell Ratio as a Biomarker to Improve Clinical Management of Pre-Malignant and Symptomatic Plasma Cell Neoplasms. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3895.	4.1	2
130	Killer cell immunoglobulin-like receptors (KIR) genes can be an adequate tool in forensic anthropological studies: evaluation in a wide Caucasian Spanish population. <i>Australian Journal of Forensic Sciences</i> , 2023, 55, 168-190.	1.2	2
131	Low affinity immunoglobulin gamma Fc region receptor IIIb (FcγRIIIb, CD16B) deficiency in patients with blood and immune system disorders. <i>British Journal of Haematology</i> , 2021, 195, 743-747.	2.5	2
132	Blood-based risk stratification for pre-malignant and symptomatic plasma cell neoplasms to improve patient management. <i>American Journal of Cancer Research</i> , 2021, 11, 2736-2753.	1.4	2
133	Presence of different T and B-peripheral blood lymphocyte subsets in liver transplantation after cyclosporine or OKT3 immunosuppressive treatment. <i>Transplantation Proceedings</i> , 1995, 27, 2317-8.	0.6	2
134	Evaluating the Link between BAFF System Gene Expression and Acute Rejection Development in Kidney Transplantation. <i>Journal of Clinical Medicine</i> , 2022, 11, 3956.	2.4	2
135	Cholinergic mechanisms for secretin release after intraduodenal alkalinization in the anaesthetized rabbit. <i>Experimental Physiology</i> , 1992, 77, 601-613.	2.0	1
136	Dose-response effect of intraduodenal HCl on exocrine pancreatic secretion, portal secretin, and VIP plasma levels in anesthetized rats. <i>Archives Internationales De Physiologie, De Biochimie Et De Biophysique</i> , 1993, 101, 167-171.	0.1	1
137	DQA1 and DQB1 genes polymorphism on acute rejection development in liver transplantation. <i>Transplantation Proceedings</i> , 2002, 34, 3302-3303.	0.6	1
138	Helpful Criteria When Implementing NGS Panels in Childhood Lymphoblastic Leukemia. <i>Journal of Personalized Medicine</i> , 2020, 10, 244.	2.5	1
139	Could expression of co-stimulatory molecules on B-PBL condition the acceptance or rejection of human liver grafts?. <i>Transplantation Proceedings</i> , 2001, 33, 1384-1385.	0.6	0
140	Analytical profile comparison between pig and baboon in an orthotopic liver xenotransplantation model. <i>Transplantation Proceedings</i> , 2002, 34, 323-324.	0.6	0
141	The roles of Cdc42 and Rac1 in the formation of plasma membrane protrusions in cancer epithelial HeLa cells. <i>Molecular Biology Reports</i> , 2021, 48, 4285-4294.	2.3	0
142	Variable Distribution of DOCK-D Proteins between Cytosol and Nucleoplasm in Cell Lines, Effect of Interleukin-4 on DOCK10 in B-Cell Lymphoid Neoplasms, and Validation of a New DOCK10 Antiserum for Immunofluorescence Studies. <i>Antibodies</i> , 2021, 10, 33.	2.5	0
143	CD8+ T lymphocytes are sensitive to NKG2A/HLA-E licensing interaction: role in the survival of cancer patients. <i>Oncolmmunology</i> , 2021, 10, 1986943.	4.6	0
144	Monitoring of cellular biomarkers expression in stimulated peripheral T lymphocytes and liver transplant outcome. <i>Trends in Transplantation</i> , 2017, 10, .	0.2	0

#	ARTICLE	IF	CITATIONS
145	Predictive value of 1q21 gain in multiple myeloma is strongly dependent on concurrent cytogenetic abnormalities and first-line treatment. American Journal of Cancer Research, 2021, 11, 4438-4454.	1.4	0
146	Effect of intraduodenal sodium bicarbonate in rat and rabbit exocrine pancreatic secretion. Revista Española De Fisiología, 1992, 48, 285-9.	0.0	0
147	High BMP4 expression in low/intermediate risk BCP-ALL identifies children with poor outcome. Blood, 2022, , .	1.4	0