

Isabel Legaz

List of Publications by Year in descending order

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55
papers

1,220
citations

430754

18
h-index

395590

33
g-index

60
all docs

60
docs citations

60
times ranked

1130
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression of Dbx1, Neurogenin 2, Semaphorin 5A, Cadherin 8, and Emx1 distinguish ventral and lateral pallial histogenetic divisions in the developing mouse claustramygdaloid complex. <i>Journal of Comparative Neurology</i> , 2004, 474, 504-523.	0.9	221
2	Histogenetic compartments of the mouse centromedial and extended amygdala based on gene expression patterns during development. <i>Journal of Comparative Neurology</i> , 2008, 506, 46-74.	0.9	180
3	Multiple telencephalic and extratelencephalic embryonic domains contribute neurons to the medial extended amygdala. <i>Journal of Comparative Neurology</i> , 2011, 519, 1505-1525.	0.9	81
4	Olfactory and amygdalar structures of the chicken ventral pallium based on the combinatorial expression patterns of LIM and other developmental regulatory genes. <i>Journal of Comparative Neurology</i> , 2009, 516, 166-186.	0.9	64
5	Radial derivatives of the mouse ventral pallium traced with Dbx1-LacZ reporters. <i>Journal of Chemical Neuroanatomy</i> , 2016, 75, 2-19.	1.0	47
6	Development of neurons and fibers containing calcium binding proteins in the pallial amygdala of mouse, with special emphasis on those of the basolateral amygdalar complex. <i>Journal of Comparative Neurology</i> , 2005, 488, 492-513.	0.9	42
7	Embryonic and postnatal development of GABA, calbindin, calretinin, and parvalbumin in the mouse claustral complex. <i>Journal of Comparative Neurology</i> , 2005, 481, 42-57.	0.9	41
8	Expression patterns of developmental regulatory genes show comparable divisions in the telencephalon of <i>Xenopus</i> and mouse: insights into the evolution of the forebrain. <i>Brain Research Bulletin</i> , 2005, 66, 297-302.	1.4	36
9	KIR Gene Mismatching and KIR/C Ligands in Liver Transplantation. <i>Transplantation</i> , 2013, 95, 1037-1044.	0.5	34
10	Dynamic patterns of colocalization of calbindin, parvalbumin and GABA in subpopulations of mouse basolateral amygdalar cells during development. <i>Journal of Chemical Neuroanatomy</i> , 2008, 35, 67-76.	1.0	30
11	Drug-facilitated sexual assault and other crimes: A systematic review by countries. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021, 79, 102151.	0.5	28
12	Epidemiology, Evolution, and Long-Term Survival of Alcoholic Cirrhosis Patients Submitted to Liver Transplantation in Southeastern Spain. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 794-805.	1.4	26
13	NK Cell Education in Tumor Immune Surveillance: DNAM-1/KIR Receptor Ratios as Predictive Biomarkers for Solid Tumor Outcome. <i>Cancer Immunology Research</i> , 2018, 6, 1537-1547.	1.6	24
14	Quantification of nitrogenous bases, DNA and Collagen type I for the estimation of the postmortem interval in bone remains. <i>Forensic Science International</i> , 2017, 281, 106-112.	1.3	23
15	Subpallial origin of part of the calbindin-positive neurons of the claustral complex and piriform cortex. <i>Brain Research Bulletin</i> , 2005, 66, 470-474.	1.4	22
16	KIR3DL2 is a coinhibitory receptor on SÄ©zary syndrome malignant T cells that promotes resistance to activation-induced cell death. <i>Blood</i> , 2014, 124, 3330-3332.	0.6	22
17	Diagnosis of Vitality in Skin Wounds in the Ligature Marks Resulting From Suicide Hanging. <i>American Journal of Forensic Medicine and Pathology</i> , 2017, 38, 211-218.	0.4	22
18	Impact of the Human Microbiome in Forensic Sciences: a Systematic Review. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	1.4	22

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19	Influence of Preformed Antibodies in Liver Transplantation. <i>Journal of Clinical Medicine</i> , 2020, 9, 708.	1.0	19
20	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.	2.1	17
21	Age and education as factors associated with medication literacy: a community pharmacy perspective. <i>BMC Geriatrics</i> , 2020, 20, 501.	1.1	16
22	CD28 and KIR2D receptors as sensors of the immune status in heart and liver transplantation. <i>Human Immunology</i> , 2011, 72, 841-848.	1.2	15
23	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.	1.2	14
24	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.	1.0	14
25	Aging and trace elements in human coronal tooth dentine. <i>Scientific Reports</i> , 2020, 10, 9964.	1.6	12
26	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.	1.1	12
27	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.	1.3	12
28	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.	1.2	11
29	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.	2.2	11
30	CD28 biomarker quantification and expression level profiles in CD4+ T-lymphocytes in solid organ transplantation. <i>Transplant Immunology</i> , 2017, 42, 9-17.	0.6	10
31	Patient Sex in the Setting of Liver Transplant in Alcoholic Liver Disease. <i>Experimental and Clinical Transplantation</i> , 2019, 17, 355-362.	0.2	10
32	Killer immunoglobulin-like receptor repertoire analysis in a Caucasian Spanish cohort with inflammatory bowel disease. <i>Microbiology and Immunology</i> , 2016, 60, 787-792.	0.7	9
33	Activating KIRs on Educated NK Cells Support Downregulation of CD226 and Inefficient Tumor Immunosurveillance. <i>Cancer Immunology Research</i> , 2019, 7, 1307-1317.	1.6	8
34	Forensic Impact of the Omics Science Involved in the Wound: A Systematic Review. <i>Frontiers in Medicine</i> , 2021, 8, 786798.	1.2	8
35	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.	0.4	6
36	Suicidal Behavior and Its Relationship with Postmortem Forensic Toxicological Findings. <i>Toxics</i> , 2022, 10, 319.	1.6	6

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37	Divergences in KIR2D+ natural killer and KIR2D+CD8+ T-cell reconstitution following liver transplantation. <i>Human Immunology</i> , 2011, 72, 229-237.	1.2	5
38	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.	0.6	5
39	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.	1.0	5
40	Analysis of the Information in Mandatory Reporting in Victims of Gender Violence. <i>Journal of Public Health Research</i> , 2018, 7, jphr.2018.1443.	0.5	4
41	Genetic susceptibility to nicotine and/or alcohol addiction: a systematic review. <i>Toxin Reviews</i> , 2021, 40, 371-382.	1.5	4
42	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.	1.3	4
43	Evaluation of antibodies directed against two GPCRs, anti-AT1R and anti-ETAR, on kidney transplant outcome: Own experience and review of the topic. <i>Current Protein and Peptide Science</i> , 2021, 22, 745-757.	0.7	3
44	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.	0.3	2
45	KIR2DL2/S2 and KIR2DS5 in alcoholic cirrhotic patients undergoing liver transplantation. <i>Archives of Medical Science</i> , 2021, 17, 764-774.	0.4	2
46	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.	0.7	2
47	Biochemical correction factors to estimation of post-mortem interval in vitreous humor. <i>Romanian Journal of Legal Medicine</i> , 2017, 25, 201-204.	0.3	2
48	Brainstorming como recurso docente para desarrollar competencia investigadora. <i>Revista Iberoamericana De Educaci3n</i> , 2017, 74, 133-148.	0.2	2
49	Evaluating the Link between BAFF System Gene Expression and Acute Rejection Development in Kidney Transplantation. <i>Journal of Clinical Medicine</i> , 2022, 11, 3956.	1.0	2
50	Trace elements in forensic human lung: A new approach to the diagnosis of seawater drowning. A preliminary study. <i>Forensic Science International</i> , 2021, 323, 110815.	1.3	1
51	Optimizing strategies to reduce alcohol consumption and relapses, improving abstinence in liver transplant recipients. <i>Hepatobiliary Surgery and Nutrition</i> , 2021, 11, 0-0.	0.7	1
52	Is There a Role for the Microbiome and Sudden Death? A Systematic Review. <i>Life</i> , 2021, 11, 1345.	1.1	1
53	PERIPHERAL BLOOD CD8+KIR2D+ T CELL REPERTOIRES IN LIVER TRANSPLANT RECIPIENTS. <i>Transplantation</i> , 2010, 90, 239.	0.5	0
54	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
55	Tres semanas de docencia virtual en la Universidad de Murcia (III): Inmunología, Endocrinología, Óptica Médica y Vicerrectorado de Estrategia y Universidad Digital.. Revista Española De Educación Médica, 2020, 1, 66-73.	0.3	0