Maria Luisa Gaspar

List of Publications by Year
in descending order

41 papers	1,360 citations	394421 19 h-index	345221 36 g-index
42 all docs	42 docs citations	42 times ranked	1760 citing authors

#	Article	IF	Citations
1	Identification and characterization of a new oncogene derived from the regulatory subunit of phosphoinositide 3-kinase. EMBO Journal, 1998, 17, 743-753.	7.8	234
2	A single base deletion in the Tfm androgen receptor gene creates a short-lived messenger RNA that directs internal translation initiation.. Proceedings of the National Academy of Sciences of the United States of America, 1991, 88, 8606-8610.	7.1	144
3	Role of zetaPKC in B-cell signaling and function. EMBO Journal, 2002, 21, 4049-4057.	7.8	122
4	Aldosterone Induces Renal Fibrosis and Inflammatory M1-Macrophage Subtype via Mineralocorticoid Receptor in Rats. PLoS ONE, 2016, 11, e0145946.	2.5	72
5	Expression of the VRK (vaccinia-related kinase) gene family of p53 regulators in murine hematopoietic development. FEBS Letters, 2003, 544, 176-180.	2.8	60
6	The first 3 days of B-cell development in the mouse embryo. Blood, 2002, 100, 4074-4081.	1.4	58
7	Podocytes are new cellular targets of haemoglobinâ€mediated renal damage. Journal of Pathology, 2018, 244, 296-310.	4.5	53
8	A population of c-Kitlow(CD45/TER119)â€“ hepatic cell progenitors of 11-day postcoitus mouse embryo liver reconstitutes cell-depleted liver organoids. Journal of Clinical Investigation, 2003, 112, 1152-1163.	8.2	48
9	DNGR-1⁺dendritic cells are located in meningeal membrane and choroid plexus of the noninjured brain. Glia, 2015, 63, 2231-2248.	4.9	47
10	The formation of titan cells inCryptococcus neoformansdepends on the mouse strain and correlates with induction of Th2-type responses. Cellular Microbiology, 2016, 18, 111-124.	2.1	41
11	Mutual cell interactions and the selection of immune repertoires. Trends in Immunology, 1988, 9, 204-207.	7.5	37
12	Nrf2 Plays a Protective Role Against Intravascular Hemolysis-Mediated Acute Kidney Injury. Frontiers in Pharmacology, 2019, 10, 740.	3.5	36
13	Structure and Size Distribution of the Androgen Receptor mRNA in Wild-Type andTfm/yMutant Mice. Molecular Endocrinology, 1990, 4, 1600-1610.	3.7	35
14	Spatially restricted JAG1-Notch signaling in human thymus provides suitable DC developmental niches. Journal of Experimental Medicine, 2017, 214, 3361-3379.	8.5	32
15	A Role for DNA Polymerase Î¼ in the Emerging DJ_H Rearrangements of the Postgastrulation Mouse Embryo. Molecular and Cellular Biology, 2009, 29, 1266-1275.	2.3	31
16	Isolation of peritoneal precursors of B-1 cells in the adult mouse. European Journal of Immunology, 1994, 24, 1033-1040.	2.9	23
17	Modification of Emerging Repertoires by Immunosuppression in Immunodeficient Mice Results in Autoimmunity. Immunological Reviews, 1986, 94, 51-74.	6.0	21
18	Development of Ly-1+ B cells in immunodeficient CBA/N mice.. Journal of Experimental Medicine, 1987, 166, 804-809.	8.5	21

#	Article	IF	Citations
19	Phenotypic Characterization of Macrophages from Rat Kidney by Flow Cytometry. Journal of Visualized Experiments, 2016, , .	0.3	20
20	The B-cell activation pathway in human systemic lupus erythematosus: Imbalancedin vitro production of lymphokines and association with serum analytical findings. Journal of Clinical Immunology, 1988, 8, 266-274.	3.8	19
21	Presence of an autoantibody against a Golgi cisternal membrane protein in the serum and cerebrospinal fluid from a patient with idiopathic late onset cerebellar ataxia. Journal of Neuroimmunology, 1988, 17, 287-299.	2.3	18
22	A Population of CD19highCD45Râ˜/lowCD21low B Lymphocytes Poised for Spontaneous Secretion of IgG and IgA Antibodies. Journal of Immunology, 2007, 179, 5326-5334.	0.8	18
23	Long-lived polyclonal B-cell lines derived from midgestation mouse embryo lymphohematopoietic progenitors reconstitute adult immunodeficient mice. Blood, 2001, 98, 1862-1871.	1.4	16
24	Developmental Events from Hemopoietic Stem Cells to B-Cell Populations and Ig Repertoires. Immunological Reviews, 1994, 137, 155-171.	6.0	15
25	ICOS deficiency hampers the homeostasis, development and function of NK cells. PLoS ONE, 2019, 14, e0219449.	2.5	14
26	The TLR4-MyD88 Signaling Axis Regulates Lung Monocyte Differentiation Pathways in Response to Streptococcus pneumoniae. Frontiers in Immunology, 2020, 11, 2120.	4.8	14
27	Differential proliferative responses of B cells from and autoimmune NZB mice to B-cell growth factor(s). Clinical Immunology and Immunopathology, 1986, 39, 319-328.	2.0	12
28	Selective Expansion of a CD3+CD4-CD8- Subpopulation in Clinical Groups Associated with Human Immunodeficiency Virus Infection. Scandinavian Journal of Immunology, 1987, 25, 321-333.	2.7	11
29	Role of interleukin 2 in inducing normalization of natural killer activity in systemic lupus erythematosus. Clinical Immunology and Immunopathology, 1988, 49, 204-214.	2.0	11
30	Altered marginal zone and innate-like B cells in aged senescence-accelerated SAMP8 mice with defective IgG1 responses. Cell Death and Disease, 2017, 8, e3000-e3000.	6.3	11
31	Senescent accelerated prone 8 (SAMP8) mice as a model of age dependent neuroinflammation. Journal of Neuroinflammation, 2021, 18, 75.	7.2	11
32	Notch1 regulates progenitor cell proliferation and differentiation during mouse yolk sac hematopoiesis. Cell Death and Differentiation, 2014, 21, 1081-1094.	11.2	10
33	Megakaryocytes promote hepatoepithelial liver cell development in E11.5 mouse embryos by cell-to-cell contact and by vascular endothelial growth factor A signaling. Hepatology, 2012, 56, 1934-1945.	7.3	9
34	Dynamics of the Splenic Innate-like CD19+CD45Rlo Cell Population from Adult Mice in Homeostatic and Activated Conditions. Journal of Immunology, 2012, 189, 2300-2308.	0.8	8
35	CD45 expression discriminates waves of embryonic megakaryocytes in the mouse. Haematologica, 2019, 104, 1853-1865.	3.5	8
36	Selective expansion of idiotype sharing T and B cells in cyclosporin A-mediated autoimmunity. International Immunology, 1991, 3, 777-784.	4.0	6

#	Article	IF	Citations
37	Both B and Î³ Î´ TCR+ lymphocytes regulate Î± Î² TCR+ lymphocytes involved in superantigen specific responses. European Journal of Immunology, 2001, 31, 2811-2817.	2.9	4
38	Postnatal and Adult Immunoglobulin Repertoires of Innate-Like CD19⁺CD45R^{lo} B Cells. Journal of Innate Immunity, 2014, 6, 499-514.	3.8	4
39	<scp>BCRâ€“JAK2</scp> drives a myeloproliferative neoplasm in transplanted mice. Journal of Pathology, 2015, 236, 219-228.	4.5	3
40	Hepatitis C Virus Influences HIV-1 Viral Splicing in Coinfected Patients. Journal of Clinical Medicine, 2020, 9, 2091.	2.4	3
41	SYNGENEIC GRAFT-VERSUS-HOST DISEASE INDUCED BY CYCLOSPORINE. Transplantation, 1989, 47, 1096.	1.0	0