Ana Maria Sell

List of Publications by Year
in descending order

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65 papers	831 citations	516561 16 h-index	580701 25 g-index
65 all docs	65 docs citations	65 times ranked	1308 citing authors

#	Article	IF	Citations
1	Influence of TNF and IL10 gene polymorphisms in the immunopathogenesis of leprosy in the south of Brazil. International Journal of Infectious Diseases, 2009, 13, 493-498.	1.5	55
2	Study of the effectiveness of propolis extract as a storage medium for avulsed teeth. Dental Traumatology, 2010, 26, 323-331.	0.8	51
3	Genetic Susceptibility to Chagas Disease: An Overview about the Infection and about the Association between Disease and the Immune Response Genes. BioMed Research International, 2013, 2013, 1-13.	0.9	43
4	The Influence of Interleukin17AandIL17FPolymorphisms on Chronic Periodontitis Disease in Brazilian Patients. Mediators of Inflammation, 2015, 2015, 1-8.	1.4	35
5	Benefits of blood group genotyping in multiâ€transfused patients from the south of Brazil. Journal of Clinical Laboratory Analysis, 2010, 24, 311-316.	0.9	34
6	Association of human leukocyte antigen DQ1 and dengue fever in a white Southern Brazilian population. Memorias Do Instituto Oswaldo Cruz, 2004, 99, 559-562.	0.8	31
7	Influence of inflammasome NLRP3, and IL1B and IL2 gene polymorphisms in periodontitis susceptibility. PLoS ONE, 2020, 15, e0227905.	1.1	30
8	TNF, IFNG, IL6, IL10 and TGFB1 gene polymorphisms in South and Southeast Brazil. International Journal of Immunogenetics, 2008, 35, 287-293.	0.8	29
9	Role ofHLA,KIR,MICA, and Cytokines Genes in Leprosy. BioMed Research International, 2013, 2013, 1-17.	0.9	27
10	Rh, Kell, Duffy, Kidd and Diego blood group system polymorphism in Brazilian Japanese descendants. Transfusion and Apheresis Science, 2014, 50, 123-128.	0.5	27
11	Killer cell immunoglobulin-like receptor gene diversity in a Southern Brazilian population from the state of ParanÃ¡. Human Immunology, 2008, 69, 872-876.	1.2	26
12	Gene Association with Leprosy: A Review of Published Data. Frontiers in Immunology, 2015, 6, 658.	2.2	26
13	Genetic Polymorphisms ofIL17and Chagas Disease in the South and Southeast of Brazil. Journal of Immunology Research, 2017, 2017, 1-7.	0.9	23
14	KIR genes and their human leukocyte antigen ligands in the progression to cirrhosis in patients with chronic hepatitis C. Human Immunology, 2011, 72, 1074-1078.	1.2	20
15	Influence of TNF and IL17 Gene Polymorphisms on the Spondyloarthritis Immunopathogenesis, Regardless of HLA-B27, in a Brazilian Population. Mediators of Inflammation, 2018, 2018, 1-7.	1.4	19
16	Genetic polymorphisms of Rh, Kell, Duffy and Kidd systems in a population from the State of ParanÃ¡, southern Brazil. Revista Brasileira De Hematologia E Hemoterapia, 2010, 33, 21-25.	0.7	18
17	Association of Duffy Blood Group Gene Polymorphisms with IL8 Gene in Chronic Periodontitis. PLoS ONE, 2013, 8, e83286.	1.1	18
18	The Association of the Immune Response Genes to Human Papillomavirus-Related Cervical Disease in a Brazilian Population. BioMed Research International, 2013, 2013, 1-11.	0.9	16

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19	Methods for blood group antigens detection: cost-effectiveness analysis of phenotyping and genotyping. Hematology, Transfusion and Cell Therapy, 2019, 41, 44-49.	0.1	15
20	Association of TNF, IL12, and IL23 gene polymorphisms and psoriatic arthritis: meta-analysis. Expert Review of Clinical Immunology, 2019, 15, 303-313.	1.3	14
21	Influence of IL10 (rs1800896) Polymorphism and TNF-Î±, IL-10, IL-17A, and IL-17F Serum Levels in Ankylosing Spondylitis. Frontiers in Immunology, 2021, 12, 653611.	2.2	14
22	Evaluation of the association between the JAK2 46/1 haplotype and chronic myeloproliferative neoplasms in a Brazilian population. Clinics, 2013, 68, 5-9.	0.6	13
23	Dragon's Blood Sap (Croton Lechleri) As Storage Medium For Avulsed Teeth: In Vitro Study Of Cell Viability. Brazilian Dental Journal, 2016, 27, 751-756.	0.5	13
24	Polymorphisms of Cytokine Genes and Polycystic Ovary Syndrome: A Review. Metabolic Syndrome and Related Disorders, 2016, 14, 468-474.	0.5	12
25	Genetic polymorphisms of human platelet antigens in Euro-African and Japanese descendants from Parana, Southern Brazil. Platelets, 2017, 28, 607-610.	1.1	12
26	Killer Cell Immunoglobulin-like Receptors and Their HLA Ligands are Related with the Immunopathology of Chagas Disease. PLoS Neglected Tropical Diseases, 2015, 9, e0003753.	1.3	11
27	The impact of KIR/HLA genes on the risk of developing multibacillary leprosy. PLoS Neglected Tropical Diseases, 2019, 13, e0007696.	1.3	11
28	IL18 Polymorphism and Periodontitis Susceptibility, Regardless of IL12B, MMP9, and Smoking Habits. Mediators of Inflammation, 2019, 2019, 1-9.	1.4	11
29	Class-I human leukocyte alleles in leprosy patients from Southern Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2011, 44, 616-620.	0.4	10
30	HLA Haplotypes and Genotypes Frequencies in Brazilian Chronic Periodontitis Patients. Mediators of Inflammation, 2015, 2015, 1-8.	1.4	10
31	Association of TNF polymorphisms with JAK2 (V617F) myeloproliferative neoplasms in Brazilian patients. Blood Cells, Molecules, and Diseases, 2016, 57, 54-57.	0.6	10
32	The Influence ofTLR4,CD14,OPG, andRANKLPolymorphisms in Periodontitis: A Case-Control Study. Mediators of Inflammation, 2019, 2019, 1-10.	1.4	10
33	Genetic Polymorphisms of Toll-like receptors 2 and 9 as Susceptibility Factors for the Development of Ankylosing Spondylitis and Psoriatic Arthritis. Journal of Immunology Research, 2019, 2019, 1-8.	0.9	10
34	Importance of immune response genes in hemophilia A. Revista Brasileira De Hematologia E Hemoterapia, 2013, 35, 280-6.	0.7	10
35	Profile of Rh, Kell, Duffy, Kidd, and Diego blood group systems among blood donors in the Southwest region of the ParanÃ¡ state, Southern Brazil. Transfusion and Apheresis Science, 2016, 55, 302-307.	0.5	9
36	Killer-cell immunoglobulin-like receptors associated with polycystic ovary syndrome. Journal of Reproductive Immunology, 2018, 130, 1-6.	0.8	9

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37	Vitamin D Receptor Gene Polymorphisms Are Associated With Leprosy in Southern Brazil. Frontiers in Immunology, 2019, 10, 2157.	2.2	8
38	Association of MBL2 Exon 1 Polymorphisms With Multibacillary Leprosy. Frontiers in Immunology, 2020, 11, 1927.	2.2	7
39	The Influence of Vitamin D Receptor Gene Polymorphisms in Spondyloarthritis. International Journal of Inflammation, 2020, 2020, 1-9.	0.9	7
40	Evidence of HLA-DQB1 Contribution to Susceptibility of Dengue Serotype 3 in Dengue Patients in Southern Brazil. Journal of Tropical Medicine, 2014, 2014, 1-6.	0.6	6
41	Lack of association between Kidd blood group system and chronic kidney disease. Revista Brasileira De Hematologia E Hemoterapia, 2017, 39, 301-305.	0.7	6
42	Blood Grouping Based on PCR Methods and Agarose Gel Electrophoresis. Methods in Molecular Biology, 2015, 1310, 37-49.	0.4	6
43	Immunopathogenesis of Chronic Periodontitis. , 2017, , .		5
44	Optimization of HLA-B*27 ALLELE Genotyping by PCR-SSP. Clinics, 2020, 75, e1840.	0.6	5
45	Association of functional IL16 polymorphisms with cancer and cardiovascular disease: a meta-analysis. Oncotarget, 2020, 11, 3405-3417.	0.8	5
46	OtimizaÃ§Ã£o de metodologia PCR-SSP para identificaÃ§Ã£o de polimorfismos genÃ©ticos de TNF e IL2. Revista Brasileira De Hematologia E Hemoterapia, 2009, 31, 241-246.	0.7	4
47	OtimizaÃ§Ã£o de metodologia para o estudo de genes KIR. Jornal Brasileiro De Patologia E Medicina Laboratorial, 2010, 46, 215-224.	0.3	4
48	Frequency of RHD variants in Brazilian blood donors from Parana State, Southern Brazil. Transfusion and Apheresis Science, 2016, 55, 120-124.	0.5	4
49	Impact of SNPs/Haplotypes of IL10 and IFNG on the Development of Diffuse Large B-Cell Lymphoma. Journal of Immunology Research, 2019, 2019, 1-8.	0.9	4
50	IL8 and IL17A polymorphisms associated with multibacillary leprosy and reaction type 1 in a mixed population from southern Brazil. Annals of Human Genetics, 2019, 83, 110-114.	0.3	4
51	Human platelet antigen polymorphisms and the risk of chronic Chagas disease cardiomyopathy. Platelets, 2020, 31, 272-275.	1.1	3
52	Association of IL16 polymorphisms with periodontitis in Brazilians: A case- control study. PLoS ONE, 2020, 15, e0239101.	1.1	3
53	Toll-like receptor gene polymorphisms in patients with myeloproliferative neoplasms. Molecular Biology Reports, 2021, 48, 4995-5001.	1.0	3
54	IL17F: A Possible Risk Marker for Spondyloarthritis in HLA-B*27 Negative Brazilian Patients. Journal of Personalized Medicine, 2021, 11, 520.	1.1	3

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55	Importance of killer immunoglobulin-like receptors in allogeneic hematopoietic stem cell transplantation. Revista Brasileira De Hematologia E Hemoterapia, 2011, 33, 126-130.	0.7	3
56	Investigation of Deletion of 22pb in KIR2DS4 Gene in a Population of Southern Brazil. Journal of Clinical Laboratory Analysis, 2014, 28, 440-445.	0.9	2
57	Cytokine gene polymorphisms in populations from Parana, Southern Brazil. Human Immunology, 2017, 78, 428-429.	1.2	2
58	KIR and HLA ligands demonstrate genetic inheritance diversity in Japanese descendants from ParanÃ¡, Brazil. Human Immunology, 2018, 79, 191-192.	1.2	2
59	Genotyping of Dombrock and Lutheran blood group systems in blood donors from the southwestern region of the state of ParanÃ¡, Southern Brazil. Hematology, Transfusion and Cell Therapy, 2019, 41, 25-30.	0.1	2
60	HLA-A, -B, -DRB1, -DQA1, and -DQB1 genotyping of 641 individuals from southern Brazil. Human Immunology, 2020, 81, 8-9.	1.2	1
61	Importance of Non-HLA Gene Polymorphisms in Hematopoietic Stem Cell Transplantation. , 2012, , .		0
62	Letter Concerning. Chinese Medical Journal, 2015, 128, 1704.	0.9	0
63	Concerning the KIR gene frequencies reported by Dr Araujo et al.. Cellular and Molecular Immunology, 2017, 14, 235-236.	4.8	0
64	Immunogenetics of MHC and KIR in the Leprosy. , 0, , .		0
65	Association of interleukin 17 polymorphisms with polycystic ovary syndrome. Journal of Obstetrics and Gynaecology, 2019, 39, 584-585.	0.4	0