Edna Maria Vissoci Reiche

List of Publications by Year
in descending order

131 papers	**4,178** citations	172457 **29** h-index	138484 **58** g-index
141 all docs	**141** docs citations	**141** times ranked	**6701** citing authors

#	ARTICLE	IF	CITATIONS
1	Stress, depression, the immune system, and cancer. Lancet Oncology, The, 2004, 5, 617-625.	10.7	1,009
2	The role of zinc, copper, manganese and iron in neurodegenerative diseases. NeuroToxicology, 2019, 74, 230-241.	3.0	275
3	Stress and depression-induced immune dysfunction: Implications for the development and progression of cancer. International Review of Psychiatry, 2005, 17, 515-527.	2.8	152
4	Cytokine profile in relapsing-remitting multiple sclerosis patients and the association between progression and activity of the disease. Molecular Medicine Reports, 2013, 7, 1010-1020.	2.4	102
5	Cytokines in systemic lupus erythematosus: far beyond Th1/Th2 dualism lupus: cytokine profiles. Immunology and Cell Biology, 2017, 95, 824-831.	2.3	89
6	Oxidative stress in multiple sclerosis patients in clinical remission: Association with the expanded disability status scale. Journal of the Neurological Sciences, 2012, 321, 49-53.	0.6	84
7	Disability in patients with multiple sclerosis: Influence of insulin resistance, adiposity, and oxidative stress. Nutrition, 2014, 30, 268-273.	2.4	82
8	Immune and hormonal activity in adults suffering from depression. Brazilian Journal of Medical and Biological Research, 2002, 35, 581-587.	1.5	66
9	Genetic Polymorphisms in the Chemokine and Chemokine Receptors: Impact on Clinical Course and Therapy of the Human Immunodeficiency Virus Type 1 Infection (HIV-1). Current Medicinal Chemistry, 2007, 14, 1325-1334.	2.4	65
10	Immune-Inflammatory and Oxidative and Nitrosative Stress Biomarkers of Depression Symptoms in Subjects with Multiple Sclerosis: Increased Peripheral Inflammation but Less Acute Neuroinflammation. Molecular Neurobiology, 2016, 53, 5191-5202.	4.0	63
11	Vitamin D deficiency is associated with acute ischemic stroke, C-reactive protein, and short-term outcome. Metabolic Brain Disease, 2017, 32, 493-502.	2.9	55
12	Oxidative stress is associated with liver damage, inflammatory status, and corticosteroid therapy in patients with systemic lupus erythematosus. Lupus, 2011, 20, 1250-1259.	1.6	52
13	Multiple Immune-Inflammatory and Oxidative and Nitrosative Stress Pathways Explain the Frequent Presence of Depression in Multiple Sclerosis. Molecular Neurobiology, 2018, 55, 6282-6306.	4.0	51
14	Genetic, Immune-Inflammatory, and Oxidative Stress Biomarkers as Predictors for Disability and Disease Progression in Multiple Sclerosis. Molecular Neurobiology, 2017, 54, 31-44.	4.0	50
15	Epidemiological, clinical, and immunological characteristics of neuromyelitis optica: A review. Journal of the Neurological Sciences, 2015, 355, 7-17.	0.6	49
16	Cytokine Profile in Patients with Progressive Multiple Sclerosis and Its Association with Disease Progression and Disability. Molecular Neurobiology, 2017, 54, 2950-2960.	4.0	45
17	Cytokines in psoriasis. Advances in Clinical Chemistry, 2021, 100, 171-204.	3.7	45
18	Proinflammatory and anti-inflammatory cytokine profiles in psoriasis: use as laboratory biomarkers and disease predictors. Inflammation Research, 2019, 68, 557-567.	4.0	44

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19	Seroprevalence for hepatitis E virus (HEV) infection among volunteer blood donors of the Regional Blood Bank of Londrina, State of Paraná , Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2006, 48, 87-92.	1.1	43
20	Seroprevalence and Risk Factors for Human T Cell Lymphotropic Virus Type 1 and 2 Infection in Human Immunodeficiency Virus-Infected Patients Attending AIDS Referral Center Health Units in Londrina and Other Communities in Paraná, Brazil. AIDS Research and Human Retroviruses, 2005, 21, 256-262.	1.1	42
21	An autoimmune or an inflammatory process in patients with schizophrenia, schizoaffective disorder, and in their biological relatives. Schizophrenia Research, 2006, 84, 180-182.	2.0	40
22	Programas de controle da toxoplasmose congênita. Revista Da Associação Médica Brasileira, 2011, 57, 594-599.	0.7	39
23	Factors associated with seropositivity for anti-Toxoplasma gondiiantibodies in pregnant women of Londrina, Paraná, Brazil. Memorias Do Instituto Oswaldo Cruz, 2009, 104, 378-382.	1.6	38
24	Genetic polymorphisms associated with the development and clinical course of multiple sclerosis (Review). International Journal of Molecular Medicine, 2011, 28, 467-79.	4.0	36
25	In COVID-19, NLRP3 inflammasome genetic variants are associated with critical disease and these effects are partly mediated by the sickness symptom complex: a nomothetic network approach. Molecular Psychiatry, 2022, 27, 1945-1955.	7.9	36
26	Inflammatory biomarkers and oxidative stress measurements in patients with systemic lupus erythematosus with or without metabolic syndrome. Lupus, 2011, 20, 1356-1364.	1.6	34
27	Mixture of probiotics reduces inflammatory biomarkers and improves the oxidative/nitrosative profile in people with rheumatoid arthritis. Nutrition, 2021, 89, 111282.	2.4	34
28	Difficulties in the diagnosis of HTLV-2 infection in HIV/AIDS patients from Brazil: comparative performances of serologic and molecular assays, and detection of HTLV-2b subtype. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2007, 49, 225-230.	1.1	32
29	RNA from Borna disease virus in patients with schizophrenia, schizoaffective patients, and in their biological relatives. Journal of Clinical Laboratory Analysis, 2008, 22, 314-320.	2.1	32
30	Vitamin D deficiency is associated with disability and disease progression in multiple sclerosis patients independently of oxidative and nitrosative stress. Journal of the Neurological Sciences, 2017, 381, 213-219.	0.6	31
31	Elevated plasma homocysteine levels are associated with disability progression in patients with multiple sclerosis. Metabolic Brain Disease, 2018, 33, 1393-1399.	2.9	31
32	Immune-inflammatory, oxidative stress and biochemical biomarkers predict short-term acute ischemic stroke death. Metabolic Brain Disease, 2019, 34, 789-804.	2.9	31
33	HLA-DRB1* allele-associated genetic susceptibility and protection against multiple sclerosis in Brazilian patients. Molecular Medicine Reports, 2009, 02, 993-8.	2.4	30
34	Congenital toxoplasmosis in a reference center of Paraná, Southern Brazil. Brazilian Journal of Infectious Diseases, 2014, 18, 364-371.	0.6	30
35	Tumor necrosis factor alpha (TNF-α) and its soluble receptors are associated with disability, disability progression and clinical forms of multiple sclerosis. Inflammation Research, 2019, 68, 1049-1059.	4.0	30
36	CXCL12 rs1801157 polymorphism and expression in peripheral blood from breast cancer patients. Cytokine, 2011, 55, 260-265.	3.2	29

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37	Frequency of autoimmune disorders and autoantibodies in patients with neuromyelitis optica. Acta Neuropsychiatrica, 2017, 29, 170-178.	2.1	28
38	Evaluation of antigens from various Leishmania species in a Western blot for diagnosis of American tegumentary leishmaniasis.. American Journal of Tropical Medicine and Hygiene, 2002, 66, 91-102.	1.4	28
39	CCp5A Protein from Toxoplasma gondii as a Serological Marker of Oocyst-driven Infections in Humans and Domestic Animals. Frontiers in Microbiology, 2015, 6, 1305.	3.5	27
40	Profile of oxidative stress markers is dependent on vitamin D levels in patients with chronic hepatitis C. Nutrition, 2016, 32, 362-367.	2.4	27
41	Fish Oil N-3 Fatty Acids Increase Adiponectin and Decrease Leptin Levels in Patients with Systemic Lupus Erythematosus. Marine Drugs, 2015, 13, 1071-1083.	4.6	26
42	Disability in multiple sclerosis is associated with age and inflammatory, metabolic and oxidative/nitrosative stress biomarkers: results of multivariate and machine learning procedures. Metabolic Brain Disease, 2019, 34, 1401-1413.	2.9	26
43	Antioxidant and Anti-inflammatory Diagnostic Biomarkers in Multiple Sclerosis: A Machine Learning Study. Molecular Neurobiology, 2020, 57, 2167-2178.	4.0	25
44	Hypertension is associated with serologically active disease in patients with systemic lupus erythematosus: role of increased Th1/Th2 ratio and oxidative stress. Scandinavian Journal of Rheumatology, 2014, 43, 59-62.	1.1	24
45	Gestational toxoplasmosis in Paranã State, Brazil: prevalence of IgG antibodies and associated risk factors. Brazilian Journal of Infectious Diseases, 2013, 17, 405-409.	0.6	23
46	Evaluation of the Western blotting method for the diagnosis of congenital toxoplasmosis. Jornal De Pediatria, 2016, 92, 616-623.	2.0	23
47	Albumin and Protein Oxidation are Predictors that Differentiate Relapsing-Remitting from Progressive Clinical Forms of Multiple Sclerosis. Molecular Neurobiology, 2017, 54, 2961-2968.	4.0	23
48	Evaluation of the western blot in the confirmatory serologic diagnosis of Chagas' disease.. American Journal of Tropical Medicine and Hygiene, 1998, 59, 750-756.	1.4	23
49	Inflammatory and metabolic markers and short-time outcome in patients with acute ischemic stroke in relation to TOAST subtypes. Metabolic Brain Disease, 2015, 30, 1417-1428.	2.9	22
50	Increased lipid and protein oxidation and lowered anti-oxidant defenses in systemic lupus erythematosus are associated with severity of illness, autoimmunity, increased adhesion molecules, and Th1 and Th17 immune shift. Immunologic Research, 2018, 66, 158-171.	2.9	22
51	Analysis of the CC chemokine receptor 5 delta32 polymorphism in a Brazilian population with cutaneous leishmaniasis. Journal of Cutaneous Pathology, 2007, 34, 27-32.	1.3	21
52	Disease progression and oxidative stress are associated with higher serum ferritin levels in patients with multiple sclerosis. Journal of the Neurological Sciences, 2017, 373, 236-241.	0.6	21
53	Increased adhesion molecule levels in systemic lupus erythematosus: relationships with severity of illness, autoimmunity, metabolic syndrome and cortisol levels. Lupus, 2018, 27, 380-388.	1.6	21
54	Insulin resistance, atherogenicity, and iron metabolism in multiple sclerosis with and without depression: Associations with inflammatory and oxidative stress biomarkers and uric acid. Psychiatry Research, 2017, 250, 113-120.	3.3	20

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55	Immune-Inflammatory, Metabolic, Oxidative, and Nitrosative Stress Biomarkers Predict Acute Ischemic Stroke and Short-Term Outcome. Neurotoxicity Research, 2020, 38, 330-343.	2.7	20
56	Expression of noncoding mRNA in human blood cells activated with synthetic peptide of HIV. Blood Cells, Molecules, and Diseases, 2005, 35, 286-290.	1.4	19
57	The impact of childhood sexual abuse on activation of immunological and neuroendocrine response. Aggression and Violent Behavior, 2010, 15, 440-445.	2.1	18
58	Factors associated to infection by Toxoplasma gondii in pregnant women attended in Basic Health Units in the city of Rolândia, Paraná, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2011, 53, 185-191.	1.1	18
59	Genetic polymorphisms in glutathione-S-transferases are associated with anxiety and mood disorders in nicotine dependence. Psychiatric Genetics, 2014, 24, 87-93.	1.1	18
60	Role of metabolic syndrome and antiretroviral therapy in adiponectin levels and oxidative stress in HIV-1 infected patients. Nutrition, 2014, 30, 1324-1330.	2.4	18
61	Stromal cell-derived factor 1 (SDF1) genetic polymorphism in a sample of healthy individuals, seronegative individuals exposed to human immunodeficiency virus type 1 (HIV-1) and patients infected with HIV-1 from the Brazilian population. International Journal of Immunogenetics, 2006, 33, 127-133.	1.8	17
62	Trace Elements Associated with Systemic Lupus Erythematosus and Insulin Resistance. Biological Trace Element Research, 2019, 191, 34-44.	3.5	17
63	Detection of TT virus in HIV-1 exposed but uninfected individuals and in HIV-1 infected patients and its influence on CD4+ lymphocytes and viral load. Microbial Pathogenesis, 2009, 47, 33-37.	2.9	16
64	Metabolic syndrome increases oxidative stress but does not influence disability and short-time outcome in acute ischemic stroke patients. Metabolic Brain Disease, 2015, 30, 1409-1416.	2.9	16
65	Redox-Driven Events in the Human Immunodeficiency Virus Type 1 (HIV-1) Infection and their Clinical Implications. Current HIV Research, 2015, 13, 143-150.	0.5	16
66	CCR5-Delta32 genetic polymorphism associated with benign clinical course and magnetic resonance imaging findings in Brazilian patients with multiple sclerosis. International Journal of Molecular Medicine, 2007, 20, 337-44.	4.0	16
67	Ficolin-1 and Ficolin-3 Plasma Levels Are Altered in HIV and HIV/HCV Coinfected Patients From Southern Brazil. Frontiers in Immunology, 2018, 9, 2292.	4.8	15
68	Cell adhesion molecules, plasminogen activator inhibitor type 1, and metabolic syndrome in patients with psoriasis. Clinical and Experimental Medicine, 2020, 20, 39-48.	3.6	15
69	Immune-inflammatory, coagulation, adhesion, and imaging biomarkers combined in machine learning models improve the prediction of death 1 year after ischemic stroke. Clinical and Experimental Medicine, 2022, 22, 111-123.	3.6	15
70	Association of tumor necrosis factor β genetic polymorphism and sepsis susceptibility. Experimental and Therapeutic Medicine, 2011, 2, 349-356.	1.8	14
71	CXCL12 chemokine and CXCR4 receptor: association with susceptibility and prognostic markers in triple negative breast cancer. Molecular Biology Reports, 2018, 45, 741-750.	2.3	14
72	Epidemiological, immunological and virological characteristics, and disease progression of HIV-1/HCV-co-infected patients from a southern Brazilian population. International Journal of Molecular Medicine, 2008, 21, 387-95.	4.0	14

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73	SLC6A4STin2 VNTR genetic polymorphism is associated with tobacco use disorder, but not with successful smoking cessation or smoking characteristics: a case control study. BMC Genetics, 2014, 15, 78.	2.7	13
74	Tumor necrosis factor beta NcoI polymorphism (rs909253) is associated with inflammatory and metabolic markers in acute ischemic stroke. Metabolic Brain Disease, 2015, 30, 159-167.	2.9	13
75	CCR5Î"32 (rs333) polymorphism is associated with the susceptibility to systemic lupus erythematosus in female Brazilian patients. Rheumatology International, 2016, 36, 7-15.	3.0	13
76	Detection of TTV in peripheral blood cells from patients with altered ALT and AST levels. New Microbiologica, 2008, 31, 195-201.	0.1	13
77	The Roles of Genetic Polymorphisms and Human Immunodeficiency Virus Infection in Lipid Metabolism. BioMed Research International, 2013, 2013, 1-15.	1.9	12
78	Human Leukocyte Antigen Class I and Class II Polymorphisms and Serum Cytokine Profiles in Cervical Cancer. International Journal of Molecular Sciences, 2017, 18, 1478.	4.1	12
79	Frequency of CCR5-Delta32 deletion in human immunodeficiency virus type 1 (HIV-1) in healthy blood donors, HIV-1-exposed seronegative and HIV-1-seropositive individuals of southern Brazilian population. International Journal of Molecular Medicine, 2008, 22, 669-75.	4.0	12
80	Immunogenicity of three recombinant hepatitis B vaccines administered to students in three doses containing half the antigen amount routinely used for adult vaccination. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2004, 46, 103-107.	1.1	11
81	Serum Levels of High Sensitive C Reactive Protein in Healthy Adults From Southern Brazil. Journal of Clinical Laboratory Analysis, 2013, 27, 207-210.	2.1	11
82	Tumor necrosis factor beta NcoI polymorphism is associated with inflammatory and metabolic markers in multiple sclerosis patients. Journal of the Neurological Sciences, 2014, 346, 156-163.	0.6	11
83	ACUTE TOXOPLASMOSIS IN A BREASTFED INFANT WITH POSSIBLE TRANSMISSION BY WATER. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2015, 57, 523-526.	1.1	11
84	Metabolic syndrome and the decreased levels of uric acid by leflunomide favor redox imbalance in patients with rheumatoid arthritis. Clinical and Experimental Medicine, 2018, 18, 363-372.	3.6	11
85	New Drug Targets to Prevent Death Due to Stroke: A Review Based on Results of Protein-Protein Interaction Network, Enrichment, and Annotation Analyses. International Journal of Molecular Sciences, 2021, 22, 12108.	4.1	11
86	Seropositivity for anti-Trypanosoma cruzi antibodies among blood donors of the "Hospital UniversitÃ¡rio Regional do Norte do ParanÃ¡", Londrina, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1996, 38, 233-240.	1.1	10
87	The rs3761548 FOXP3 variant is associated with multiple sclerosis and transforming growth factor Î²1 levels in female patients. Inflammation Research, 2019, 68, 933-943.	4.0	10
88	Immune-inflammatory, metabolic and hormonal biomarkers are associated with the clinical forms and disability progression in patients with multiple sclerosis: A follow-up study. Journal of the Neurological Sciences, 2020, 410, 116630.	0.6	10
89	Intradermal vaccination of adults with three low doses (2 Âµg) of recombinant hepatitis B vaccine. I. Seroconversion rate and adverse effects. Memorias Do Instituto Oswaldo Cruz, 2003, 98, 1101-1107.	1.6	9
90	C-reactive protein +1444CT (rs1130864) genetic polymorphism is associated with the susceptibility to systemic lupus erythematosus and C-reactive protein levels. Clinical Rheumatology, 2017, 36, 1779-1788.	2.2	9

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91	Thiol Groups as a Biomarker for the Diagnosis and Prognosis of Prostate Cancer. Scientific Reports, 2020, 10, 9093.	3.3	9
92	Carotid intima media thickness measurements coupled with stroke severity strongly predict short-term outcome in patients with acute ischemic stroke: a machine learning study. Metabolic Brain Disease, 2021, 36, 1747-1761.	2.9	9
93	Programs for control of congenital toxoplasmosis. Revista Da Associação Médica Brasileira, 2011, 57, 581-586.	0.7	9
94	Association between Vitamin D Status, Oxidative Stress Biomarkers and Viral Load in Human Immunodeficiency Virus Type 1 Infection. Current HIV Research, 2017, 15, 336-344.	0.5	9
95	Effectiveness of confidential unit exclusion in screening blood donors of the regional blood bank in Londrina, Paraná State. Revista Brasileira De Hematologia E Hemoterapia, 2011, 33, 347-352.	0.7	9
96	Reduction of nitric oxide and DNA/RNA oxidation products are associated with active disease in systemic lupus erythematosus patients. Lupus, 2017, 26, 1106-1111.	1.6	8
97	Lower thiol, glutathione, and glutathione peroxidase levels in prostate cancer: a meta-analysis study. Aging Male, 2020, 23, 1533-1544.	1.9	8
98	Serological, epidemiological and molecular aspects of hepatitis C virus infection in a population from Londrina, PR, Brazil, 2001-2002. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2004, 46, 303-308.	1.1	8
99	Frequency of CCR5-Δ32 deletion in human immunodeficiency virus type 1 (HIV-1) in healthy blood donors, HIV-1-exposed seronegative and HIV-1-seropositive individuals of southern Brazilian population. International Journal of Molecular Medicine, 1998, 22, 669.	4.0	7
100	Socio-demographic and epidemiological characteristics associated with human immunodeficiency virus type I (HIV-1) infection in HIV-1-explosed but uninfected individuals, and in HIV-1-infected patients from a southern brasilian population. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2005, 47, 239-246.	1.1	7
101	Nosocomial infections in human immunodeficiency virus type 1 (HIV-1) infected and AIDS patients: major microorganisms and immunological profile. Brazilian Journal of Microbiology, 2009, 40, 155-162.	2.0	6
102	Analysis of peripheral T cells and the CC chemokine receptor (CCR5) delta32 polymorphism in prostate cancer patients treated with carboxymethyl-glucan (CM-G). Natural Product Research, 2012, 26, 945-951.	1.8	6
103	Analysis of Immunological, Viral, Genetic, and Environmental Factors That Might Be Associated with Decreased Susceptibility to HIV Infection in Serodiscordant Couples in Florianópolis, Southern Brazil. AIDS Research and Human Retroviruses, 2015, 31, 1116-1125.	1.1	6
104	Association of HLA-G 3′UTR polymorphisms and haplotypes with severe sepsis in a Brazilian population. Human Immunology, 2017, 78, 718-723.	2.4	6
105	Moderate prevalence of HIV-1 transmitted drug resistance mutations in southern Brazil. AIDS Research and Therapy, 2019, 16, 4.	1.7	6
106	*TGFB1*+869 T‰>‰C (rs1800470) variant is independently associated with susceptibility, laboratory activity, and TGF-β1 in patients with systemic lupus erythematosus. Autoimmunity, 2021, 54, 569-575.	2.6	6
107	Cascade of care for people living with HIV infection in Southern Brazil: results from a public health network. Cadernos De Saude Publica, 2018, 34, e00009718.	1.0	5
108	Cell adhesion molecules and plasminogen activator inhibitor type-1 (PAI-1) in patients with rheumatoid arthritis: influence of metabolic syndrome. Clinical and Experimental Medicine, 2018, 18, 495-504.	3.6	5

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109	Prolactin is Not Associated with Disability and Clinical Forms in Patients with Multiple Sclerosis. NeuroMolecular Medicine, 2020, 22, 73-80.	3.4	5
110	The effect of stromal cell-derived factor 1 (SDF1/CXCL12) genetic polymorphism on HIV-1 disease progression. International Journal of Molecular Medicine, 2006, 18, 785-93.	4.0	5
111	Intradermal vaccination of adults with three low doses (2 Âµg) of recombinant hepatitis B vaccine. II. Persistence of immunity and induction of immunologic memory. Memorias Do Instituto Oswaldo Cruz, 2003, 98, 1109-1113.	1.6	4
112	Evaluation of surrogate markers for human immunodeficiency virus infection among blood donors at the blood bank of "Hospital UniversitÃ¡rio Regional Norte do ParanÃ¡", Londrina, PR, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2003, 45, 23-27.	1.1	4
113	Human endogenous RNAs: Implications for the immunomodulation of Toll-like receptor 3. Experimental and Therapeutic Medicine, 2011, 2, 925-929.	1.8	4
114	Tumor necrosis factor beta (TNF-Î²) NcoI polymorphism is associated with multiple sclerosis in Caucasian patients from Southern Brazil independently from HLA-DRB1. Journal of Molecular Neuroscience, 2014, 53, 211-221.	2.3	4
115	Evaluation of a recombinant rhoptry protein 2 enzyme-linked immunoassay for the diagnosis of toxoplasmosis acquired during pregnancy. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 732-738.	1.6	4
116	TNF-Î² +252 A>G (rs909253) polymorphism is independently associated with presence of autoantibodies in rheumatoid arthritis patients. Clinical and Experimental Medicine, 2019, 19, 347-356.	3.6	4
117	Haplotypes of FOXP3 genetic variants are associated with susceptibility, autoantibodies, and TGF-Î²1 in patients with systemic lupus erythematosus. Scientific Reports, 2021, 11, 5406.	3.3	4
118	TGFB1 (rs1800470 and rs1800469) variants are independently associated with disease activity and autoantibodies in rheumatoid arthritis patients. Clinical and Experimental Medicine, 2022, 22, 37-45.	3.6	4
119	Frequency and diversity of human immunodeficiency virus type 1 mutations associated with antiretroviral resistance among patients from Southern Brazil failing highly active antiretroviral therapy (HAART). International Journal of Molecular Medicine, 2010, 26, 585-93.	4.0	4
120	Higher than normal plasma Iinterleukin-6 concentrations in brazilian patients with mood disorders. Brazilian Archives of Biology and Technology, 2011, 54, 717-722.	0.5	2
121	FreqÃ¼Ãªncia das alteraÃ§Ãµes dos nÃveis sÃ©ricos de imunoglobulinas dos pacientes atendidos no Hospital UniversitÃ¡rio, Londrina, ParanÃ¡. Semina: CiÃªncias BiolÃ³gicas E Da SaÃºde, 2007, 28, 23.	0.2	2
122	Association of Lower Adiponectin Plasma Levels, Increased Age and Smoking with Subclinical Atherosclerosis in Patients with HIV-1 Infection. Current HIV Research, 2020, 18, 292-306.	0.5	2
123	Evaluation of the Western blotting method for the diagnosis of congenital toxoplasmosis. Jornal De Pediatria (VersÃ£o Em PortuguÃªs), 2016, 92, 616-623.	0.2	1
124	Safety of monitoring antiretroviral therapy response in HIV-1 infection using CD4+ T cell count at long-term intervals. Cadernos De Saude Publica, 2018, 34, e00009618.	1.0	1
125	IL6 genetic variants haplotype is associated with susceptibility and disease activity but not with therapy response in patients with inflammatory bowel disease. International Journal of Colorectal Disease, 2021, 36, 383-393.	2.2	1
126	Seroprevalence for Human Cytomegalovirus in samples from dialysis and kidney transplant patients. Revista Da Rede De Enfermagem Do Nordeste, 2014, 15, .	0.2	1

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127	201-P: Association study of HLA-DRB1 and CCR5 delta32 polymorphism and EDSS correlation with multiple sclerosis in Brazilian patients. Human Immunology, 2009, 70, S112.	2.4	0
128	Avaliação do polimorfismo genético pvuII do receptor de lipoproteína de baixa densidade (RLDL) em pacientes com lúpus eritematoso sistêmico. Semina: Ciências Biológicas E Da Saúde, 2015, 36, 109.	0.2	0
129	Níveis de proteína C reativa no soro e líquido cefaloraquidiano para o diagnóstico de meningite bacteriana neonatal. Revista De Ciências Médicas E Biológicas, 2013, 12, 60.	0.1	0
130	Avaliação da determinação de anticorpos anti-tireóideanos no diagnóstico de doenças auto-imunes da tireóide. Semina: Ciências Biológicas E Da Saúde, 1992, 13, 115.	0.2	0
131	Fatores sociodemográficos de pacientes HIV em uso de terapia antiretroviral e sua associação ao Índice de desenvolvimento humano municipal. Revista De Saúde Pública Do Paraná, 2019, 2, 39-48.	0.1	0