

# Berta Martins Silva

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,321  
citations

430442

18  
h-index

360668

35  
g-index

37  
all docs

37  
docs citations

37  
times ranked

2963  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide linkage scan of epilepsy-related photoparoxysmal electroencephalographic response: evidence for linkage on chromosomes 7q32 and 16p13. <i>Human Molecular Genetics</i> , 2005, 14, 171-178.	1.4	243
2	Epilepsy, hippocampal sclerosis and febrile seizures linked by common genetic variation around SCN1A. <i>Brain</i> , 2013, 136, 3140-3150.	3.7	168
3	Genetic association of miRNA-146a with systemic lupus erythematosus in Europeans through decreased expression of the gene. <i>Genes and Immunity</i> , 2012, 13, 268-274.	2.2	132
4	Iron homeostasis in breast cancer. <i>Cancer Letters</i> , 2014, 347, 1-14.	3.2	89
5	Local iron homeostasis in the breast ductal carcinoma microenvironment. <i>BMC Cancer</i> , 2016, 16, 187.	1.1	68
6	Cognitive reserve in multiple sclerosis: Protective effects of education. <i>Multiple Sclerosis Journal</i> , 2015, 21, 1312-1321.	1.4	60
7	The Protective Role of HLA-DRB1<math><math> > 13</math></math> in Autoimmune Diseases. <i>Journal of Immunology Research</i> , 2015, 2015, 1-6.	0.9	57
8	A 3â€™â€untranslated region variant is associated with impaired expression of <i>CD226</i> in T and natural killer T cells and is associated with susceptibility to systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2010, 62, 3404-3414.	6.7	48
9	Genetic interaction of CTLA-4 with HLA-DR15 in multiple sclerosis patients. <i>Annals of Neurology</i> , 2003, 54, 119-122.	2.8	46
10	Levels of Physical Activity in Patients with Severe Psoriasis: A Cross-Sectional Questionnaire Study. <i>American Journal of Clinical Dermatology</i> , 2014, 15, 129-135.	3.3	40
11	Strategies to work with HLA data in human populations for histocompatibility, clinical transplantation, epidemiology and population genetics: HLAâ€™NET methodological recommendations. <i>International Journal of Immunogenetics</i> , 2012, 39, 459-476.	0.8	39
12	Fine mapping and conditional analysis identify a new mutation in the autoimmunity susceptibility gene BLK that leads to reduced half-life of the BLK protein. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1219-1226.	0.5	33
13	Vitamin D supplementation effects on FoxP3 expression in T cells and FoxP3+/IL-17A ratio and clinical course in systemic lupus erythematosus patients: a study in a Portuguese cohort. <i>Immunologic Research</i> , 2017, 65, 197-206.	1.3	32
14	PXKlocus in systemic lupus erythematosus: fine mapping and functional analysis reveals novel susceptibility gene ABHD6. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, e14-e14.	0.5	24
15	Prevalence of spondyloarthritis in Terceira, Azores: a population based study. <i>Annals of the Rheumatic Diseases</i> , 2002, 61, 551-553.	0.5	23
16	<sc>F</sc>ramingham <sc>R</sc>isk <sc>S</sc>core underestimates cardiovascular disease risk in severe psoriatic patients: Implications in cardiovascular risk factors management and primary prevention of cardiovascular disease. <i>Journal of Dermatology</i> , 2013, 40, 923-926.	0.6	23
17	Serum 25-hydroxyvitamin D levels in a healthy population from the North of Portugal. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 175, 97-101.	1.2	22
18	Ferritin secretion by human mononuclear cells: Association with HLA phenotype. <i>Clinical Immunology and Immunopathology</i> , 1983, 27, 124-134.	2.1	21

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19	The vitamin D receptor gene FokI polymorphism and Multiple Sclerosis in a Northern Portuguese population. <i>Journal of Neuroimmunology</i> , 2017, 309, 34-37.	1.1	19
20	The role of KIR2DS1 in multiple sclerosis - KIR in Portuguese MS patients. <i>Journal of Neuroimmunology</i> , 2014, 269, 52-55.	1.1	16
21	Characteristics of Neuro-Behçet's Disease in a Case-Series from a Single Centre in Northern Portugal. <i>European Neurology</i> , 2015, 73, 321-328.	0.6	16
22	Serum 25-hydroxyvitamin D levels in multiple sclerosis patients from the north of Portugal. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018, 180, 137-141.	1.2	16
23	A whole genome association study in multiple sclerosis patients from north Portugal. <i>Journal of Neuroimmunology</i> , 2003, 143, 116-119.	1.1	13
24	Psoriasis pharmacogenetics: HLA-Cw*0602 as a marker of therapeutic response to ustekinumab. <i>European Journal of Dermatology</i> , 2017, 27, 528-530.	0.3	13
25	Complement C3 as a marker of cardiometabolic risk in psoriasis. <i>Archives of Dermatological Research</i> , 2014, 306, 653-660.	1.1	12
26	Age of onset of mesial temporal lobe epilepsy with hippocampal sclerosis: the effect of apolipoprotein E and febrile seizures. <i>International Journal of Neuroscience</i> , 2017, 127, 800-804.	0.8	10
27	Lack of association between leptin, leptin receptor, adiponectin gene polymorphisms and epicardial adipose tissue, abdominal visceral fat volume and atherosclerotic burden in psoriasis patients. <i>Archives of Physiology and Biochemistry</i> , 2015, 121, 103-108.	1.0	9
28	Crosstalk between inflammation, iron metabolism and endothelial function in Behçet's disease. <i>Clinical Hemorheology and Microcirculation</i> , 2014, 56, 175-185.	0.9	8
29	Immunogenetic predisposing factors for mesial temporal lobe epilepsy with hippocampal sclerosis. <i>International Journal of Neuroscience</i> , 2018, 128, 305-310.	0.8	7
30	Immunogenetic protective factors in Genetic Generalized Epilepsy. <i>Epilepsy Research</i> , 2020, 166, 106396.	0.8	4
31	HFE Variants and the Expression of Iron-Related Proteins in Breast Cancer-Associated Lymphocytes and Macrophages. <i>Cancer Microenvironment</i> , 2016, 9, 85-91.	3.1	3
32	Expression of iron-related proteins in feline and canine mammary gland reveals unexpected accumulation of iron. <i>Biotechnic and Histochemistry</i> , 2017, 92, 584-594.	0.7	3
33	Hereditary Hemochromatosis (HH) in the North of Portugal.. <i>Annals of the New York Academy of Sciences</i> , 1988, 526, 349-351.	1.8	2
34	Corrigendum to "Linkage disequilibrium screening for multiple sclerosis implicates JAG1 and POU2AF1 as susceptibility genes in Europeans" [J. Neuroimmunol. 179 (2006) 108-116]. <i>Journal of Neuroimmunology</i> , 2007, 189, 175-176.	1.1	1
35	Apolipoprotein E isoforms and susceptibility to genetic generalized epilepsies. <i>International Journal of Neuroscience</i> , 2020, 130, 892-897.	0.8	1
36	Hereditary Hemochromatosis (HH) in the North of Portugal.. <i>Annals of the New York Academy of Sciences</i> , 1988, 526, 352-354.	1.8	0

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37	Predictive Factors of Severe Behçet's disease: A Longitudinal, Prospective Cohort Followed Between 1981-2020. Reumatologia Clínica, 2022, 18, 410-415.	0.2	0