## Berta Martins Silva

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genome-wide linkage scan of epilepsy-related photoparoxysmal electroencephalographic response: evidence for linkage on chromosomes 7q32 and 16p13. Human Molecular Genetics, 2005, 14, 171-178.	2.9	243
2	Epilepsy, hippocampal sclerosis and febrile seizures linked by common genetic variation around SCN1A. Brain, 2013, 136, 3140-3150.	7.6	168
3	Genetic association of miRNA-146a with systemic lupus erythematosus in Europeans through decreased expression of the gene. Genes and Immunity, 2012, 13, 268-274.	4.1	132
4	Iron homeostasis in breast cancer. Cancer Letters, 2014, 347, 1-14.	7.2	89
5	Local iron homeostasis in the breast ductal carcinoma microenvironment. BMC Cancer, 2016, 16, 187.	2.6	68
6	Cognitive reserve in multiple sclerosis: Protective effects of education. Multiple Sclerosis Journal, 2015, 21, 1312-1321.	3.0	60
7	The Protective Role of HLA-DRB1 <mml:math <br="" id="M1" xmlns:mml="http://www.w3.org/1998/Math/MathML">/&gt;13 in Autoimmune Diseases. Journal of Immunology Research, 2015, 2015, 1-6.</mml:math>	2.2	57
8	A 3′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. Arthritis and Rheumatism, 2010, 62, 3404-3414.	6.7	48
9	Genetic interaction of <i>CTLAâ€4</i> with HLAâ€DR15 in multiple sclerosis patients. Annals of Neurology, 2003, 54, 119-122.	5.3	46
10	Levels of Physical Activity in Patients with Severe Psoriasis: A Cross-Sectional Questionnaire Study. American Journal of Clinical Dermatology, 2014, 15, 129-135.	6.7	40
11	Strategies to work with HLA data in human populations for histocompatibility, clinical transplantation, epidemiology and population genetics: HLAâ€NET methodological recommendations. International Journal of Immunogenetics, 2012, 39, 459-476.	1.8	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. Annals of the Rheumatic Diseases, 2012, 71, 1219-1226.	0.9	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. Immunologic Research, 2017, 65, 197-206.	2.9	32
14	PXKlocus in systemic lupus erythematosus: fine mapping and functional analysis reveals novel susceptibility geneABHD6. Annals of the Rheumatic Diseases, 2015, 74, e14-e14.	0.9	24
15	Prevalence of spondyloarthritis in Terceira, Azores: a population based study. Annals of the Rheumatic Diseases, 2002, 61, 551-553.	0.9	23
16	<scp>F</scp> ramingham <scp>R</scp> isk <scp>S</scp> core underestimates cardiovascular disease risk in severe psoriatic patients: Implications in cardiovascular risk factors management and primary prevention of cardiovascular disease. Journal of Dermatology, 2013, 40, 923-926.	1.2	23
17	Serum 25-hydroxyvitamin D levels in a healthy population from the North of Portugal. Journal of Steroid Biochemistry and Molecular Biology, 2018, 175, 97-101.	2.5	22
18	Ferrtin secretion by human mononuclear cells: Association with HLA phenotype. Clinical Immunology and Immunopathology, 1983, 27, 124-134.	2.0	21

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19	The vitamin D receptor gene FokI polymorphism and Multiple Sclerosis in a Northern Portuguese population. Journal of Neuroimmunology, 2017, 309, 34-37.	2.3	19
20	The role of KIR2DS1 in multiple sclerosis - KIR in Portuguese MS patients. Journal of Neuroimmunology, 2014, 269, 52-55.	2.3	16
21	Characteristics of Neuro-Behçet's Disease in a Case-Series from a Single Centre in Northern Portugal. European Neurology, 2015, 73, 321-328.	1.4	16
22	Serum 25-hydroxyvitamin D levels in multiple sclerosis patients from the north of Portugal. Journal of Steroid Biochemistry and Molecular Biology, 2018, 180, 137-141.	2.5	16
23	A whole genome association study in multiple sclerosis patients from north Portugal. Journal of Neuroimmunology, 2003, 143, 116-119.	2.3	13
24	Psoriasis pharmacogenetics: HLA-Cw*0602 as a marker of therapeutic response to ustekinumab. European Journal of Dermatology, 2017, 27, 528-530.	0.6	13
25	Complement C3 as a marker of cardiometabolic risk in psoriasis. Archives of Dermatological Research, 2014, 306, 653-660.	1.9	12
26	Age of onset of mesial temporal lobe epilepsy with hippocampal sclerosis: the effect of apolipoprotein E and febrile seizures. International Journal of Neuroscience, 2017, 127, 800-804.	1.6	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. Archives of Physiology and Biochemistry, 2015, 121, 103-108.	2.1	9
28	Crosstalk between inflammation, iron metabolism and endothelial function in Behçet's disease. Clinical Hemorheology and Microcirculation, 2014, 56, 175-185.	1.7	8
29	Immunogenetic predisposing factors for mesial temporal lobe epilepsy with hippocampal sclerosis. International Journal of Neuroscience, 2018, 128, 305-310.	1.6	7
30	Immunogenetic protective factors in Genetic Generalized Epilepsy. Epilepsy Research, 2020, 166, 106396.	1.6	4
31	HFE Variants and the Expression of Iron-Related Proteins in Breast Cancer-Associated Lymphocytes and Macrophages. Cancer Microenvironment, 2016, 9, 85-91.	3.1	3
32	Expression of iron-related proteins in feline and canine mammary gland reveals unexpected accumulation of iron. Biotechnic and Histochemistry, 2017, 92, 584-594.	1.3	3
33	Hereditary Hemochromatosis (HH) in the North of Portugal Annals of the New York Academy of Sciences, 1988, 526, 349-351.	3.8	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]. Journal of Neuroimmunology, 2007, 189, 175-176.	2.3	1
35	Apolipoprotein E isoforms and susceptibility to genetic generalized epilepsies. International Journal of Neuroscience, 2020, 130, 892-897.	1.6	1
36	Hereditary Hemochromatosis (HH) in the North of Portugal Annals of the New York Academy of Sciences, 1988, 526, 352-354.	3.8	0

#	Article	IF	CITATIONS
37	Predictive Factors of Severe Behçet's disease: A Longitudinal, Prospective Cohort Followed Between 1981–2020. ReumatologÃa ClÃnica, 2022, 18, 410-415.	0.5	0