

# Antonio Jes s Blanco Carrasco

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,025  
citations

840776

11  
h-index

677142

22  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1798  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expanding antigen-specific regulatory networks to treat autoimmunity. <i>Nature</i> , 2016, 530, 434-440.	27.8	409
2	Peptide-MHC-based nanomedicines for autoimmunity function as T-cell receptor microclustering devices. <i>Nature Nanotechnology</i> , 2017, 12, 701-710.	31.5	114
3	A Gut Microbial Mimic that Hijacks Diabetogenic Autoreactivity to Suppress Colitis. <i>Cell</i> , 2017, 171, 655-667.e17.	28.9	106
4	Assessment of PaO <sub>2</sub> /FiO <sub>2</sub> for stratification of patients with moderate and severe acute respiratory distress syndrome. <i>BMJ Open</i> , 2015, 5, e006812-e006812.	1.9	98
5	Suppression of a broad spectrum of liver autoimmune pathologies by single peptide-MHC-based nanomedicines. <i>Nature Communications</i> , 2019, 10, 2150.	12.8	73
6	Sepsis-associated acute respiratory distress syndrome in individuals of European ancestry: a genome-wide association study. <i>Lancet Respiratory Medicine</i> , 2020, 8, 258-266.	10.7	38
7	Relevance of beta-cell function for improved glycemic control after gastric bypass surgery. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 9-13.	1.2	31
8	Insulin resistance is associated with preclinical carotid atherosclerosis in patients with type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3323.	4.0	25
9	Advanced lipoprotein profile disturbances in type 1 diabetes mellitus: a focus on LDL particles. <i>Cardiovascular Diabetology</i> , 2020, 19, 126.	6.8	17
10	Steno type 1 risk engine and preclinical atherosclerosis in Mediterranean individuals with type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3320.	4.0	16
11	Quantification of glycoproteins by nuclear magnetic resonance associated with preclinical carotid atherosclerosis in patients with type 1 diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 2099-2108.	2.6	16
12	Hormonal determinants and effect of ER22/23EK glucocorticoid receptor gene polymorphism on health status deterioration in the participants of the Mataró <sup>3</sup> Ageing Study. <i>Age</i> , 2012, 34, 553-561.	3.0	13
13	Increased yields and biological potency of knob-into-hole-based soluble MHC class II molecules. <i>Nature Communications</i> , 2019, 10, 4917.	12.8	13
14	Prevalence and factors associated with statin use in high-risk patients with type 1 diabetes from a specialized diabetes unit. <i>Endocrinología, Diabetes Y Nutrición</i> , 2019, 66, 512-519.	0.3	11
15	Regeneration of insulin production by autologous bone marrow blood autotransplantation in patients with type 1 diabetes. <i>Diabetologia</i> , 2010, 53, 786-789.	6.3	10
16	Onset of fulminant type 1 diabetes mellitus following hypophysitis after discontinuation of combined immunotherapy. A case report. <i>Journal of Diabetes Investigation</i> , 2021, 12, 2263-2266.	2.4	10
17	Glycemic Variability Measures in a Group of Subjects with Type 1 Diabetes and Repeated Severe and Non-Severe Hypoglycemia. <i>Journal of Diabetes Science and Technology</i> , 2013, 7, 289-290.	2.2	7
18	Biomarkers of fatty acid intake are independently associated with preclinical atherosclerosis in individuals with type 1 diabetes. <i>European Journal of Nutrition</i> , 2021, 60, 4595-4605.	3.9	5

#	ARTICLE	IF	CITATIONS
19	En relación con el número extraordinario monográfico sobre insulina aspártica. Avances En Diabetología, 2012, 28, 120-121.	0.1	4
20	A Monoclonal Antibody Against the Extracellular Domain of Mouse and Human Epithelial V-like Antigen 1 Reveals a Restricted Expression Pattern Among CD4- CD8- Thymocytes. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2014, 33, 305-311.	1.6	4
21	Comment on: McDonald et al. High-Sensitivity CRP Discriminates HNF1A-MODY From Other Subtypes of Diabetes. Diabetes Care 2011;34:1860-1862. Diabetes Care, 2011, 34, e186-e186.	8.6	1
22	Control de la glucemia durante la hospitalización: Enfermera de práctica avanzada y herramientas semiautomáticas de prescripción de insulina. Endocrinología, Diabetes Y Nutrición, 2022, 69, 500-508.	0.3	1
23	Respuesta a «Te recuerdo Amanda (y Antonio J.)». Avances En Diabetología, 2012, 28, 103-104.	0.1	0
24	En relación con el monográfico «Actualización terapéutica para el tratamiento de la diabetes tipo 2». Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2013, 60, 409-410.	0.8	0
25	Vitamin E supplementation for adults with diabetes mellitus. The Cochrane Library, 0, , .	2.8	0