Elena Bazzigaluppi

List of Publications by Year
in descending order

50	2,987	185998 28	205818 48
papers	citations	h-index	g-index

54	54	54	4398
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Increased intestinal permeability precedes clinical onset of type 1 diabetes. Diabetologia, 2006, 49, 2824-2827.	2.9	360
2	Neutralizing antibody responses to SARS-CoV-2 in symptomatic COVID-19 is persistent and critical for survival. Nature Communications, 2021, 12, 2670.	5.8	297
3	Occurrence of Celiac Disease After Onset of Type 1 Diabetes: A 6-Year Prospective Longitudinal Study. Pediatrics, 2002, 109, 833-838.	1.0	231
4	High Titer of Autoantibodies to GAD Identifies a Specific Phenotype of Adult-Onset Autoimmune Diabetes. Diabetes Care, 2007, 30, 932-938.	4.3	206
5	Islet autoantibody markers in IDDM: risk assessment strategies yielding high sensitivity. Diabetologia, 1995, 38, 816-822.	2.9	163
6	Contribution of reduced insulin sensitivity and secretion to the pathogenesis of hepatogenous diabetes: Effect of liver transplantation. Hepatology, 2000, 31, 694-703.	3.6	114
7	Comparison of Tissue Transglutaminase-Specific Antibody Assays with Established Antibody Measurements for Coeliac Disease. Journal of Autoimmunity, 1999, 12, 51-56.	3.0	106
8	COVID-19 survival associates with the immunoglobulin response to the SARS-CoV-2 spike receptor binding domain. Journal of Clinical Investigation, 2020, 130, 6366-6378.	3.9	97
9	Six Months of Gluten-Free Diet Do Not Influence Autoantibody Titers, but Improve Insulin Secretion in Subjects at High Risk for Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 162-165.	1.8	91
10	Antibody response to multiple antigens of SARS-CoV-2 in patients with diabetes: an observational cohort study. Diabetologia, 2020, 63, 2548-2558.	2.9	85
11	Association of IA-2 autoantibodies with HLA DR4 phenotypes in IDDM. Diabetologia, 1996, 39, 1223-1226.	2.9	84
12	Antibodies to tissue transglutaminase C in Type I diabetes. Diabetologia, 1999, 42, 1195-1198.	2.9	84
13	Natural History of Intestinal Failure, Investigated Through a National Network-Based Approach. Journal of Pediatric Gastroenterology and Nutrition, 2003, 37, 136-141.	0.9	70
14	Antineutrophil cytoplasmic antibody positivity in IgG4-related disease. Medicine (United States), 2016, 95, e4633.	0.4	69
15	Autoantibodies to Harmonin and Villin Are Diagnostic Markers in Children with IPEX Syndrome. PLoS ONE, 2013, 8, e78664.	1.1	68
16	Tissue transglutaminase and combined screening for coeliac disease and type 1 diabetesassociated autoantibodies. Lancet, The, 1998, 352, 1192-1193.	6.3	65
17	High GADA titer increases the risk of insulin requirement in LADA patients: a 7-year follow-up (NIRAD) Tj ETQq1 1 0.784314 rgBT /Ove	1.9	63
18	Excellent response to steroid treatment in anti-GAD cerebellar ataxia. Lancet Neurology, The, 2003, 2, 634-635.	4.9	57

#	Article	IF	Citations
19	Treatment with rapamycin can restore regulatory T-cell function in IPEX patients. Journal of Allergy and Clinical Immunology, 2020, 145, 1262-1271.e13.	1.5	48
20	Clinical phenotype and Î²-cell autoimmunity in Italian patients with adult-onset diabetes. European Journal of Endocrinology, 2006, 154, 441-447.	1.9	46
21	Capillary whole blood measurement of islet autoantibodies. Diabetes Care, 1999, 22, 275-279.	4.3	45
22	Fulminant autoimmune Type 1 diabetes during interferon-alpha therapy: a case of Th1-mediated disease?. Diabetic Medicine, 2001, 18, 329-332.	1.2	41
23	Two-Step Islet Autoantibody Screening for Risk Assessment of Type 1 Diabetes in Relatives. Diabetes Care, 1998, 21, 1445-1450.	4.3	36
24	A novel LIPS assay for insulin autoantibodies. Acta Diabetologica, 2018, 55, 263-270.	1.2	36
25	Robust Neutralizing Antibodies to SARS-CoV-2 Develop and Persist in Subjects with Diabetes and COVID-19 Pneumonia. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1472-1481.	1.8	36
26	Diagnostics of paraneoplastic neurological syndromes. Neurological Sciences, 2017, 38, 237-242.	0.9	33
27	Antibodies to recombinant human tissue-transglutaminase in coeliac disease: Diagnostic effectiveness and decline pattern after gluten-free diet. Digestive and Liver Disease, 2005, 38, 98-102.	0.4	32
28	Active Subjects with Autoimmune Type 1 Diabetes have Better Metabolic Profiles than Sedentary Controls. Cell Transplantation, 2017, 26, 23-32.	1.2	31
29	Development of an immunoassay for all human isoferritins, and its application to serum ferritin evaluation. Clinica Chimica Acta, 1989, 184, 197-206.	0.5	30
30	Cerebrospinal fluid analysis and the determination of oligoclonal bands. Neurological Sciences, 2017, 38, 217-224.	0.9	30
31	Zinc Transporter 8 Autoantibodies Increase the Predictive Value of Islet Autoantibodies for Function Loss of Technically Successful Solitary Pancreas Transplant. Transplantation, 2011, 92, 674-677.	0.5	25
32	Insulin Autoimmune Syndrome Induced by Î±â€“Lipoic Acid in a Caucasian Woman: Case Report. Diabetes Care, 2011, 34, e146-e146.	4.3	25
33	Humoral autoimmune responses to glutamic acid decarboxylase have similar target epitopes and subclass that show titer-dependent disease association. Clinical Immunology, 2005, 117, 31-35.	1.4	23
34	Treatment of Thyroid-Associated Orbitopathy With Rituximabâ€”A Novel Therapy for an Old Disease: Case Report and Literature Review. Endocrine Practice, 2010, 16, 677-685.	1.1	21
35	Diagnostics of autoimmune encephalitis associated with antibodies against neuronal surface antigens. Neurological Sciences, 2017, 38, 225-229.	0.9	17
36	Stiff person syndrome does not always occur with maternal passive transfer of GAD65 antibodies. Neurology, 2004, 62, 2101-2102.	1.5	16

#	Article	IF	Citations
37	Diagnostics of the neuromyelitis optica spectrum disorders (NMOSD). Neurological Sciences, 2017, 38, 231-236.	0.9	14
38	Stiff person syndrome does not always occur with maternal passive transfer of GAD65 antibodies. Neurology, 2005, 64, 399-400.	1.5	13
39	Diagnostics of myasthenic syndromes: detection of anti-AChR and anti-MuSK antibodies. Neurological Sciences, 2017, 38, 253-257.	0.9	12
40	Paraneoplastic cerebellar degeneration with anti-CV2/CRMP5 antibodies and prostate adenocarcinoma. Neurological Sciences, 2015, 36, 1501-1503.	0.9	11
41	Diagnostics of anti-MAG antibody polyneuropathy. Neurological Sciences, 2017, 38, 249-252.	0.9	9
42	MSA Mimic? Rare Occurrence of Anti-Hu Autonomic Failure and Thymoma in a Patient with Parkinsonism: Case Report and Literature Review. Frontiers in Neuroscience, 2018, 12, 17.	1.4	9
43	IgA anti-Actin antibodies in children with celiac disease: comparison of immunofluorescence with Elisa assay in predicting severe intestinal damage. Italian Journal of Pediatrics, 2010, 36, 25.	1.0	8
44	Diagnostics of dysimmune peripheral neuropathies. Neurological Sciences, 2017, 38, 243-247.	0.9	8
45	Glutamate decarboxylase autoimmunity and growth hormone secretion in type I diabetes mellitus. Metabolism: Clinical and Experimental, 1997, 46, 382-387.	1.5	5
46	Pre-Existing Diabetes and COVID-Associated Hyperglycaemia in Patients with COVID-19 Pneumonia. Biology, 2021, 10, 754.	1.3	5
47	Gluten-Free Diet in Subjects at Risk for Type 1 Diabetes: A Tool for Delaying Progression to Clinical Disease?. , 2005, 569, 157-158.		4
48	Is islet autoimmunity really detectable at birth?. Diabetologia, 1999, 42, 1442-1443.	2.9	3
49	Diagnostic sensitivity of thyroid autoantibodies assessed in a population-based, cross-sectional study in adults. Autoimmunity Highlights, 2010, 1, 83-86.	3.9	3
50	DETECTION OF ANTIBODIES BY RADIOBINDING ASSAY AGAINST HUMAN TISSUE TRANSGLUTAMINASE C IN COELIAC CHILDREN. Journal of Pediatric Gastroenterology and Nutrition, 1999, 28, 546.	0.9	0